# Renan P. Uflacker, M.D.

Address: Department of Radiology Medical University of South Carolina 171 Ashley Avenue, Charleston, SC, 29425-9737

**Telephone:** Office: (843)792-6160 **FAX #** (843)792-2672

Country of Citizenship: U.S.A.

# EDUCATION, TRAINING, CERTIFICATIONS & DEGREES.

| 1969 - 1974        | School of Medicine, Federal University of Rio Grande do Sul,<br>Porto Alegre, Brazil   |
|--------------------|--|
| 1974 - 1976        | Residency in Radiology at Lazzarotto Hospital<br>Porto Alegre, Rio Grande do Sul, Brazil   |
| 1976 - 1977        | Fellowship in CardioVascular Radiology at Rikshospitalet,<br>University of Oslo, Norway  |
| 1978 -1980         | Postgraduate Course in Gastroenterology as prerequisite for<br>the M.Sc. Degree, at Federal University of Rio Grande do Sul.<br>Porto Alegre, Brazil.  |
| 1981               | Master of Sciences Degree in Medicine, Gastroenterology,<br>obtained through public presentation and exam of a Thesis at<br>the Federal University of Rio Grande do Sul, Porto Alegre,<br>Brazil |
| 1993               | FLEX Exam, Part I and Part II. South Carolina State Board of Medical Examiners. Passed in 1993.  |
| DIPLOMATE.         |  |
| 1978               | Brazilian Board of Radiology   |
| FACULTY POSITIONS. |  |
| 1975 - 1976        | Chief Resident of Radiology at Lazzarotto Hospital , Rio<br>Grande do Sul, Porto Alegre, Brazil  |

| 1979 - 1985      | Lecturer at Catholic Medical School in Porto Alegre, Rio<br>Grande do Sul, Brazil  |
|------------------|--|
| 1993 - present   | Professor of Radiology, Medical University of South Carolina, Charleston, SC.  |
| SERVICE OFFICES. |  |
| 1978 - 1985      | Head of Vascular Radiology at the Department of Radiology at Lazzarotto Hospital, Porto Alegre, Brazil   |
| 1979 - 1985      | Head of Vascular Radiology at the Department of Radiology at the University Hospital, Catholic University, Rio Grande do Sul, Porto Alegre, Brazil |
| 1985 - 1993      | Head of Vascular and Interventional Section, Med-Imagem,<br>Hospital Beneficência Portuguesa, São Paulo, SP, Brazil                                |
| 1993 - present   | Director of Division of Vascular and Interventional Radiology at the Medical University of South Carolina, Charleston, SC                          |

# ADMINISTRATIVE OFFICES.

# Departmental and Institutional Committees

| 1978 – 1985             | Hospital Staff Committee, Lazzarotto Hospital, Porto Alegre, Brazil                        |
|-------------------------|--|
| 1985 - 1993             | Hospital Staff Committee, Hospital Beneficência Portuguesa,<br>São Paulo, Brazil           |
| 1986 - 1991             | Administrative Director, Med-Imagem Hospital Beneficência<br>Portuguesa, São Paulo, Brazil |
| 1993 - present<br>MUSC. | Strategic Planning Committee. Department of Radiology,                                     |
| 1993 - present          | Career Committee. Department of Radiology, MUSC.   |
| 1995 - 2001             | FDA Committee member. SCVIR, External Affairs Division.                                    |
| 1996 - 1997             | PCVC Oversight Committee. MUSC.  |

| 1997 - 2001    | Radiology Research Committee, MUSC.  |
|----------------|--|
| 1998 - 2001    | Data Safety Monitoring Committee for the Hemobahn<br>Endoprosthesis Investigational Device Exemption (IDE) Study<br>SFA - 9801. W.L. Gore & Associates, Inc. |
| 1999 – present | Radiology Curriculum Committee, MUSC.  |
| 2000 - present | Reviewer for Grant Awards, CIRREF - Cardiovascular and<br>Interventional Radiology Research and Educational Fund.<br>From SCVIR.                             |
| 2000 - present | Member of MUSC Institutional Review Board (IRB) (3 years tenure renewed for 3 more years till 2006)  |
| 2000 - 2001    | Director. International Society of Hepato-Biliary Pancreatic Radiology.  |
| 2001 - 2003    | Senator of the Faculty Senate. College of Medicine, Medical University of South Carolina.  |
| 2002           | Member of the Vascular and Interventional Subcommittee of<br>the Program Committee. RSNA, Radiological Society of North<br>America, 2002 Meeting.            |
| 2002 - present | Member of the MUSC, Heart and Vascular<br>Center steering committee  |
| 2003           | Member of the 2003 Vascular and Interventional Subcommittee<br>of the Program Committee. RSNA, Radiological Society of<br>North America, 2003 Meeting.       |
| 2004           | Member of the 2004 Vascular and Interventional Subcommittee<br>of the Program Committee. RSNA, Radiological Society of<br>North America, 2004 Meeting.       |
| 2004           | Reviewer for Grant Awards, CIRREF - Cardiovascular and<br>Interventional Radiology Research and Educational Fund.<br>From SCVIR.                             |
| 2004           | Chair, URC grant subcommittee, MUSC  |

# MEMBERSHIP IN CERTIFICATION BOARDS

1991 - 1993 Member, Board for Certification in Vascular and Interventional Radiology, at the Brazilian College of Radiology, São Paulo, Brazil.

# LICENSURE.

Licensed as Physician and Surgeon in the state of Rio Grande do Sul. CRMRS # 6641 (1974) and the state of São Paulo, CRMSP # 51717 (1985), Brazil.

Limited License for practice of medicine in the State of South Carolina # LL195 (1993-1996).

Temporary License for practice of Medicine in the State of South Carolina # T2778 (7/1/96-9/30/96).

Permanent License for practice of medicine in the State of South Carolina. # 18647 (1996-present).

# **GRANTS AND SCHOLARSHIPS.**

| 1973        | Scholarship for internship student at the Emergency Division of<br>City Hospital (Hospital de Pronto Socorro), Porto Alegre, RS,<br>Brazil   |
|-------------|--|
| 1976 - 1977 | Scholarship from the Rotary Foundation for Post graduation. US\$20,000.00.   |
| 10/29/1982  | Grant for Scientific Presentation in Scientific Meetings from the<br>Brazilian National Research Council for scientific paper<br>presentation at the 68th RSNA Meeting, Chicago, Illinois, USA |
| 10/15/1983  | Grant for Scientific Presentation in Scientific Meetings from the<br>Brazilian National Research Council for scientific paper<br>presentation at the 69th RSNA Meeting, Chicago, Illinois, USA |

# Extramural Grants and Awards:

# **Principal Investigator:** Grant for clinical trial, sponsored by Microvena Corporation. Mechanical thrombectomy with the Amplatz device in dialysis access grafts. (94-96) US\$ 16,800.00 Grant for clinical trial, sponsored by Corvita Corporation. Corvita stent graft for treatment of iliac disease. (97-98) US\$ 10,000.00 Safety and Effectiveness of Amplatz Thrombectomy - Microvena Corp -US\$ 1,500.00 (98-99)Safety and Equivalence of Cordis Hydro. Thrombectomy - Cordis Corp-US\$ 5,600.00 (97-98)Investigation of Talent Stent-Graft for AAA- World Medical Corp - (98-00) US\$94,000.00 Investigation of Talent LPS Stent-Graft for AAA- World Medical Corp-(99-01)US\$99,976.00 Investigation of Talent for AAA Low Risk study- World Medical Corp-(99-01)US\$24,976.00 Cordis Covered Nitinol Stent for Biliary Malignancies-Cordis Corp-(00-01) US\$8,400.00 Grant for clinical trial, sponsored by Gore and Associates. Gore Covered US\$5,000.00 Stent for Biliary Malignancies (00-01). Grant for Interventional Hands On Workshop. Support BSC. (2003) US\$35,000.00 Research Grant for project "Obliteration of the Aneurysmal Sac in an Animal Model of Abdominal Aortic Aneurysm, After Stent-Graft Repair, Marine Polymer Technologies (2003) US\$46,000.00 Grant for Interventional Hands On Workshop. Support BSC. (2004) US\$35,000.00 Effects of the Injection of DEAC-Glucosamine in High Flow Vessels Marine Polymer Technologies (2004) US\$53,227.00

# **COMPETITIVE EXAMINATIONS**

1968 Competitive Examination for entrance in the Medical School, Federal University of Rio Grande do Sul, Porto Alegre, RS, Brazil

| 1972 | Competitive Examination for Student Internship at the<br>Emergency City Hospital of Porto Alegre, RS, Brazil |
|------|--|
| 1974 | Competitive Examination for Medical Residency at the Lazzarotto Hospital, Porto Alegre, RS, Brazil           |
| 1975 | Competitive evaluation for Scholarship grant at the Rotary Foundation, USA                                   |

#### **TEMPORARY APPOINTMENTS**

| 3/1977 - 6/1977 | Visiting Vascular and Interventional Fellow at Department of<br>Radiology at Shadyside Hospital, Pittsburgh, PA, USA |
|-----------------|--|
| 1976 - 1977     | Member, Institute for Surgical Research at Rikshospitalet,<br>University of Oslo, Oslo, Norway.                      |

#### EDITORIAL BOARD

| 1987 - present | Member, Editorial Board, Journal of Interventional Radiology, published by Churchill Livingstone, London, UK                        |
|----------------|---|
| 1988 - present | Member, Editorial Board, Revista Radiologia Brasileira,<br>published by the Brazilian College of Radiology, São Paulo, SP<br>Brazil |

- 1990 1997 Member, Editorial Board, Journal of Cardiovascular and Interventional Radiology, official publication of CIRSE, published by Springer-Verlag, New York, NY, USA
- 1991 present Member, Editorial Board, Revista da Imagem, official publication and published by Sociedade Paulista de Radiologia, São Paulo, SP, Brazil
- 1996 present Manuscript reviewer, American Journal of Roentgenology. Official Journal of the American Roentgen Ray Society, Winston-Salem, NC
- 1996 present Member, Editorial Board, Journal of Vascular and Interventional Radiology (JVIR). Official Journal of the Society of Cardiovascular and Interventional Radiology (SCVIR) of North America. Fairfax, Virginia.

| 1998              | Manuscript reviewer, Journal of the American Academy of<br>Dermatology. Official publication of the American Academy of<br>Dermatology. Mosby-Year Book, Inc. Publisher.  |
|-------------------|---|
| 2001 - 2003       | Manuscript reviewer, European Radiology. Official Journal of the European Association of Radiology (EAR). Journal of the European Congress of Radiology (ECR). Springer Medical Publishers.   |
| 2003 - present    | Member, Editorial Board, European Radiology. Official Journal<br>of the European Association of Radiology (EAR). Journal of<br>the European Congress of Radiology (ECR). Springer Medical<br>Publishers.  |
| 2002              | Manuscript reviewer, Journal of Vascular Surgery. Official<br>Journal of the Society for Vascular Surgery and The American<br>Association for Vascular Surgery.   |
| 2003              | Manuscript reviewer, International Brazilian Journal of Urology.<br>Official Journal of the Brazilian Society of Urology. Rio de<br>Janeiro, Brazil.  |
| 2004              | Manuscript reviewer, Circulation. Official Journal of the American Heart Association. USA   |
| Editorship        |   |
| 1988 - 1990       | Editor, Revista da Imagem, official publication, published by Sociedade Paulista de Radiologia, São Paulo, SP, Brazil   |
| PRIZES AND AWARDS |   |
| 1984              | Winner, main author "Guerbet Award of Radiology", with the manuscript "Percutaneous Transluminal Angioplasty of the Lower Extremities". Sponsored by the Brazilian College of Radiology and Guerbet Produtos Radiologicos Ltda  |
| 1985              | Winner, as coauthor, "vonLichtenberg Award of Radiology",<br>with the manuscript "Embolization of the Hypogastric Arteries<br>in the Treatment of Bleeding from the Pelvic Organs".<br>Sponsored by the Brazilian College of Radiology and Berlimed<br>Produtos Médicos e Farmacêuticos Ltda. |

| 1998   | Horn J, Uflacker R, Selby JB. The Endotex stent-graft:<br>Experimental and Preliminary human experience. Scientific<br>Exhibit, presented at RSNA 98, 84th ScientificAssemby and<br>Annual Meeting, November 29-December 4, 1998. Chicago,<br>USA. CERTIFICATE OF MERIT. |
|--------|--|
| 1998   | Horn J, Uflacker R, Selby JB, Phillips E. Intravascular<br>Ultrasound Assessment of Thoracic Aortic Trauma. Scientific<br>Exhibit, presented at RSNA 98, 84th Scientific Assemby and<br>Annual Meeting, November 29-December 4, 1998. Chicago,<br>USA. CUM LAUDE.        |
| Honors |  |
|        | Listed in Best Doctors of America, 1998 – 1999   |

Listed in Best Doctors of America, 2001 - 2002

#### PUBLICATIONS Peer Reviewed Articles

1. <u>Uflacker R</u>, Duarte D. **A foreign body granuloma simulating a pericardial cyst: an unusual case report**. Br J Radiol 1977;50:522

2. <u>Uflacker R</u>, Enge I. **Avaliação angiográfica do trauma abdominal**. Revista AMRIGS 1978;22:38 (In Portuguese)

3. Ekeland A, <u>Uflacker R</u>. Effect of meglumine metrizoate and metrizamide on the microcirculation. Acta Radiol (Diag) 1978;19:969-976

4. <u>Uflacker R</u>, Duarte D, Silva P. **Association of congenital cystic dilatation of the common bile duct and congenital diverticulum of the hepatic duct with concomitant ascariasis**. Gastrointest Radiol 1978;3:407

5. <u>Uflacker R</u>, Enge I. **The behavior of collateral circulation after coronary artery bypass surgery**. Cardiovasc Radiol 1978;1:225-227

6. <u>Uflacker R</u>. Cystic lymphangioma of the spleen: a cause of splenomegaly. Br J Radiol 1979;52:148-149

7. <u>Uflacker R</u>, Amaral NM, Lima S, Aakhus T, Pereira E, Kuroda K. **Angiography in cystadenoma and cystadenocarcinoma of the pancreas**. Acta Radiol (Diag) 1980;21:189-195

8. <u>Uflacker R</u>.Angiographic pattern of giant hypertrophic gastritis (Menetrier's **Disease)**. Br J Radiol 1980;53:909-911

9. <u>Uflacker R</u>.Resolution of mesenteric angina with percutaneous transluminal angioplasty of a superior mesenteric artery stenosis with balloon catheter. Gastrointest Radiol 1980;5:367-369

10. <u>Uflacker R</u>, Lima S. **Percutaneous transhepatic portography for obliteration of gastro-esophageal varices in partial and total portal vein occlusion**. Radiology 1980;137:325-330.

11. <u>Uflacker R</u>, Amaral NM, Lima S, Wholey MH, Pereira E, Nobrega M, Tavares T. **Angiography in primary myomas of the alimentary tract**. Radiology 1981;139:361-369

12. <u>Uflacker R</u>, Wholey MH, Amaral NM, Lima S. **Parasitic and mycotic causes of biliary obstruction**. Gastrointest Radiol 1982;7:173-179

13. <u>Uflacker R</u>, Diehl JC. **Successful embolization of a bleeding splenic artery pseudoaneurysm secondary to necrotizing pancreatitis**. Gastrointest Radiol 1982;7:379-382

14. Uflacker R.Angiografia em pediatria. Pediatria Moderna 1982;17:311-324

15. <u>Uflacker R</u>, Saadi J. **Management of superior mesenteric arteriovenous fistula by transcatheter embolization**. AJR 1982;139:1212-1214

16. <u>Uflacker R</u>.Percutaneous transhepatic obliteration of gastroesophageal varices using absolute alcohol</u>. Radiology 1983;146:621-625

17. <u>Uflacker R</u>, Kaemmerer A, Neves C, Picon PD. **Management of massive hemoptysis by bronchial artery embolization**. Radiology 1983;146:627-634

18. <u>Uflacker R</u>, Feldman CJ, Golbert M, Gaiger AM. **Diagnóstico de insulinoma oculto por colheita de amostras para dosagem de insulina no sistema porta**. Revista da AMRIGS 1983;28:48-53 (In Portuguese)

20. Alves MAG, Wagner J, <u>Uflacker R</u>, Cantisani G, de Souza HP. **Tratamento das varizes esofágicas sangrantes**. Revista da AMRIGS (Supplement No 1). 1983;27:162-168 (In Portuguese)

21. <u>Uflacker R.Radiologia Intervencionista: Uma especialidade emergente</u>. Revista da Imagem 1983;8:10-27 (In Portuguese)

22. <u>Uflacker R</u>, Paolini RM, Lima S. **Management of traumatic hematuria by selective renal artery embolization**. J Urology 1984;132:662-667

23. <u>Uflacker R</u>, Francisconi CG, Rodrigues MP, Amaral NM. **Percutaneous transluminal angioplasty of the hepatic veins for treatment of Budd-Chiari Syndrome**. Radiology 1984;153:641-642

24. <u>Uflacker R</u>, Alves MA, Cantisani GG, Souza HP, Wagner J, Moraes L. **Treatment of portal vein obstruction by percutaneous transhepatic angioplasty**. Gastroenterology 1985;88:176-180

25. <u>Uflacker R</u>, Kaemmerer A, Picon PD, Rizon CFC, Neves CMC, Oliveira ESB, Oliveira MEM, Azevedo SNB, Ossanai R. **Bronchial artery embolization in the management of hemoptysis: Technical aspects and long-term results**. Radiology 1985;157:637-644

26. <u>Uflacker R</u>, Alves MA, Diehl JC. **Gastrointestinal involvement in neurofibromatosis: Angiographic presentation**. Gastrointest Radiol 1985;10:163-165

27. Mourão GS, <u>Uflacker R</u>, Piske RL, Lima S. **Embolização das artérias hipogástricas no tratamento de sangramento dos orgãos pélvicos**. Radiol Bras 1985;18:175-183 (In Portuguese)

28. <u>Uflacker R</u>. **Transcatheter embolization of arterial aneurysms**. Br J Radiol 1986;59:317-324

29. <u>Uflacker R</u>, Paolini RM, Nobrega M. **Ablation of tumor and inflammatory tissue with absolute ethanol**. Acta Radiol (Diag) 1986;27:131-138

30. <u>Uflacker R</u>, Lima S, Melichar AC. **Intravascular foreign bodies: Percutaneous Retrieval**. Radiology 1986;160:731-735

31. <u>Uflacker R</u>, Lima S, Ribas GC, Piske RL. **Carotid cavernous fistulas: Embolization through the superior ophthalmic vein approach**. Radiology 1986;159:175-179

32. Oliveira e Silva A, D'albuquerque LAC, <u>Uflacker R</u>, Rodrigues JJG. **Tratamento não cirúrgico das varizes do esôfago**. Moderna Hepatologia 1986;11:1-11 (In Portuguese)

33. <u>Uflacker R</u>. **Transcatheter embolization for treatment of acute lower** gastrointestinal bleeding. Acta Radiol 1987;28:425-430

34. <u>Uflacker R</u>, Oliveira e Silva A, D'albuquerque LAC, Piske RL, Mourão GS. **Chronic postosystemic encephalopathy: Embolization of portosystemic shunts**. Radiology 1987;165:721-725

35. <u>Uflacker R</u>, Wholey MH. **A new low-speed, rotational atherolytic device for ureteral recanalization**. AJR 1988;151:1157-1158

36. <u>Uflacker R</u>, Mourão GS, Piske RL. **Renal artery rupture during transluminal angioplasty**. J Interventional Radiol 1988;3:99-103

37. <u>Uflacker R</u>, D'albuquerque LAC, Oliveira e Silva A, Freitas JM, Rodrigues JJG. **Embolization to reverse severe recurrent hepatic encephalopathy**. Arq Gastroenterol 1988;25:21-25

38. Flores GS, <u>Uflacker R</u>. **Embolização arterial percutânea no tratamento do trauma hepático**. Radiol Bras 1989;22:191-194 (In Portuguese)

39. <u>Uflacker R</u>, Piske RL, Mourão GS. **Detachable balloon migration: Percutaneous transthoracic puncture for balloon deflation**. J Intervent Radiol 1989;4:85-88

40. <u>Uflacker R</u>, Mourão GS, Piske RL, Lima S. **Percutaneous transhepatic biliary drainage: Alternatives in left hepatic duct obstruction**. Gastrointest Radiol 1989;14:137-142

41. <u>Uflacker R</u>, Mourão GS, Piske RL. **Lipiodol retention within hepatic cavernous hemangioma**. Cardiovasc Intervent Radiol 1989;12:76-79

42. de Souza VC, <u>Uflacker R</u>. **Hemobilia: tratamento por embolização percutânea**. Radiol Bras 1989;22:87-94 (In Portuguese)

43. <u>Uflacker R</u>, Mourão GS, Piske RL, de Souza VC, Lima S. **Hemobilia: Transcatheter occlusive therapy and long-term follow-up**. Cardiovasc Intervent Radiol. 1989;12:136-141

44. <u>Uflacker R</u>. **Elaboração de trabalhos científicos**. Revista da Imagem. 1990;12:93-100 (In Portuguese)

45. Flôres GS, <u>Uflacker R</u>. **Fístulas bilio-brônquicas tratadas por drenagem percutânea**. Radiol Bras. 1990;23:109-111 (In Portuguese)

46. <u>Uflacker R</u>, Mourão GS, Piske RL. **Treating complications of subclavian vein puncture by embolization of the internal mammary artery**. Cardiovasc Intervent Radiol 1991;14:115-117

47. <u>Uflacker R</u>. Arterial embolization as definitive treatment for benign insulinoma of the pancreas. J Vasc Intervent Radiol. 1992;3:639-646

48. Oliveira e Silva A, d'Albuquerque LAC, Genzini T, Santo GC, <u>Uflacker R</u>, Santos TE, Miranda MP. **Hemangiomas hepáticos. Importância da imagem**. Arq Gastroenterol 1992;29:12-17 (In Portuguese).

49. <u>Uflacker R</u>. Valor diagnóstico e terapêutico da arteriografia em hemorragia digestiva baixa. Arq Bras Cirur Dig 1992;7:34-35 (Supplement) (In Portuguese).

50. <u>Uflacker R</u>. **Radiologia Intervencionista no Tórax**. J Pneumologia 1992;18:111-134. (In Portuguese).

51. D'Albuquerque LA, <u>Uflacker R</u>, Genzini T, de Miranda MP, dos Santos TE, de Oliveira e Silva A. **Pyogenic liver abscesses: analysis of 36 cases treated by percutaneous drainage**. Rev Assoc Med Bras 1993;39:12-16. (In Portuguese).

52. <u>Uflacker R</u>, D'Albuquerque LAC, Dos Santos TE, Scafuri AG, Oliveira e Silva A. **Transjugular Intrahepatic Portosystemic Shunt: Initial experience of 15 cases**. GED 1993;12:97-104 (In Portuguese).

53. <u>Uflacker R</u>, D'Albuquerque LAC, Dos Santos TE, Oliveira e Silva A. **Shunt Porto-sistemico Intra-hepatico transjugular (TIPS)**. Rev Imagem 1993;15:89-97 (In Portuguese).

54. Moura R, <u>Uflacker R</u>, Yoshida WB, Rollo HA, Lastoria S, Maffei FHA. **Arteriovenous fistula between the right internal mammary artery and the subclavian vein: percutaneous closure with detachable balloon-catheter embolization**. Cardiovasc Surg 1993;1:86-88

55. Parise ER, Bordin JO, Chehter L, Carone E, <u>Uflacker R</u>. **Sindrome de Budd-Chiari associada a policitemia vera: Indicacao de transplante hepatico ou derivacao venosa**. GED 1993;12:67-70.

56. <u>Uflacker R</u>, Reichert P, D'Albuquerque LC, Oliveira e Silva A. **Liver anatomy applied to the placement of transjugular intrahepatic portosystemic shunts**. Radiology 1994;191:705-712.

57. Feldman DR. Vujic I, Mckay D, Callcott F, <u>Uflacker R</u>. **Crutch-Induced Axillary artery injury**. Cardiovasc Intervent Radiol 1995;18:296-299.

58. Mccown JS, Gordon L, <u>Uflacker R</u>. In-111 Pentetreotide: **Superior imaging agent for gastrinomas**. Clin Nucl Med 1995;20:896-898.

59. <u>Uflacker R</u>. **Percutaneous biliary procedures**. In Cotton P & Hawes R (Eds) Therapeutic Biliary Endoscopy. Gastrointest Endosc Clinic N Am 1996;6:177-216.

60. Tagge EP, Mulvihill D, Chandler JC, Richardson M, <u>Uflacker R</u>, Othersen HB. **Childhood pleuropulmonary blastoma: Caution against nonoperative management of congenital lung cysts**. J Pediat Surg 1996;31:187-190.

61. <u>Uflacker R</u>. Rajagopalan PR, Vujic I, Stutley J. **Treatment of thrombosed dialysis** access grafts: Randomized trial of surgical thrombectomy versus mechanical thrombectomy with the Amplatz device. JVIR 1996;7:185-192.

62. <u>Uflacker R</u>, Elliot B. **Percutaneous endoluminal stent-graft repair of an old traumatic femoral arteriovenous fistula**. Cardiovasc Intervent Radiol 1996;19:120-122.

63. Gordon BM, Herlong J, <u>Uflacker R</u>, Gordon L. **Recurrent lower gastrointestinal** hemorrhage: Ileal neoplasm diagnosed by scintigraphy with TC 99m red blood cells and angiography. South Med J 1996;89:1204-1207.

64. <u>Uflacker R</u>, Strange C, Vujic I. **Massive pulmonary embolism: Preliminary results** of treatment with the Amplatz thrombectomy device. JVIR 1996;7:519-528.

65. Tarnasky PR, Cunningham JT, Hawes RH, Hoffman BJ, <u>Uflacker R</u>, Vujic I, Cotton P. **Transpapillary stenting of proximal biliary strictures: Does biliary sphincterotomy reduce the risk of post-procedure pancreatitis**? Gastrointest Endosc 1997;45:46-51

66. Aabakken L, Chittum P, McKay DC, <u>Uflacker R</u>, Wilson F. **Percutaneous drainage of a mediastinal pancreatic pseudocyst: A paraspinal, extrapleural CT-guided approach**. JVIR 1997;8:283-285.

67. Houck WV, O'Brien PH, McKay DC, <u>Uflacker R</u>. **Angiographic salvage of a malpositioned Hickman catheter: a cost-effective tool**. Surgery. 1997;121:234-6.

68. <u>Uflacker R</u>. Mechanical Thrombectomy in acute and subacute thrombosis with use of the Amplatz device: Arterial and Venous Applications. JVIR 1997;8:322-332.

69. <u>Uflacker R</u>, Robison J, Brothers TE, Pereira A, Sanvitto PC. **Abdominal aortic aneurysm treatment: Preliminary results with the Talent stent-graft system**. JVIR 1998;9:51-60.

70. <u>Uflacker R</u>, Horn J, Philips G, Selby JB. **Intravascular sonography in the assessment of traumatic injury of the thoracic aorta**. AJR 1999;173:665-670.

71. Marchand V, <u>Uflacker R</u>, Baker SS, Baker RD. **Congenital hepatic arterioportal fistula in a 3-year-old child**. J Ped Gastroent Nutr 1999;28:435-441.

72. Barth KH, Gosnell MR, Palestrant AM, Martin LG, Siegel JB, Matalon TA, Goodwin SC, Neese PA, Swan TL, <u>Uflacker R</u>. **Hydrodynamic thrombectomy system versus** 

pulse-spray thrombolysis for thrombosed hemodialysis grafts: A multicenter prospective randomized comparison. Radiology. 2000;217:678-684.

73. Munir I, <u>Uflacker R</u>, Milutinovic J. **Takayasu's arteritis associated with intrarenal vessel involvement**. Am J Kidney Dis. 2000;35:950-953.

74. <u>Uflacker R</u>. **Interventional therapy for pulmonary embolism**. JVIR, 2001;12:147-164.

75. <u>Uflacker R</u>. **Endovascular Treatment of Abdominal Aortic Aneurysms With Stent-Grafts. A review**. J Europ Radiol, 2001;11:739-753.

76. Judson MA, <u>Uflacker R</u>. **Treatment of a solitary pulmonary sarcoidosis mass by CT guided direct intralesional injection of corticosteroid.** Chest 2001;120:316-317

77. Robison JG, Sullivan T, Moore WM, Appleby T, <u>Uflacker R</u>. **The current status of endoluminal grafting for abdominal aortic aneurysm repair in South Carolina**. SC Med J 2001;97:468-476.

78. Ikonomidis J, <u>Uflacker R</u>, Robison JG. **Endovascular stent-grafting for diseases of the thoracic aorta**. SC Med J 2001;97:465-467.

79. <u>Uflacker R</u>, Selby JB, Chavin K, Rogers J, Baliga, P. **Transcatheter splenic artery** occlusion for treatment of splenic artery steal syndrome after orthotopic liver transplantation. Cardiovasc Intervent Radiol 2002;25:300-306.

90. Baker M, <u>Uflacker R</u>, Robison JG. **Stent-Graft infection after abdominal aortic aneurysm repair: a case report**. J Vasc Surg, 2002;36:180-183.

91. Schoder M, Rossi P, <u>Uflacker R</u>, Bezzi M, Stadler A, Funovics MA, Cejna M, Lammer J. **Malignant biliary obstruction: treatment with ePTFE-FEP- covered endoprostheses initial technical and clinical experiences in a multicenter trial.** Radiology 2002;225:35-42

92. <u>Uflacker R</u>. **Applications of percutaneous mechanical thrombectomy in transjugular intrahepatic portosystemic shunt and portal vein thrombosis**. Techniques in Vasc Intervent Radiol 2003;6:59-69.

93. <u>Uflacker R</u>, Pariente D. **Angiographic findings in biliary atresia**. Cardiovasc Intervent Radiol. 2004;27:486-490

94. <u>Uflacker R</u>, Rajagopalan PR, Selby JB, Hannegan C. **Thrombosed Dialysis Access Grafts: Randomized Comparison of the Amplatz Thrombectomy Device (ATD) and Surgical Thromboembolectomy**. Eur Radiol. 2004;14:2009-2014 95. Turba U, <u>Uflacker R</u>, Selby JB, Hannegan C. **Anatomical relationship of the internal jugular vein and the common carotid artery applied to percutaneous transjugular procedures.** Cardiovasc Intervent Radiol. 2005 March 7; 28: 303-306.

96. Uflacker R. **Treat the Clot! Direct thrombolysis and thrombectomy in pulmonary embolism**. Endovascular Today, 2004;6:23-32.

97. Perini RF, Uflacker R, Cunningham J, Selby JB, Adams D. **Isolated right segmental hepatic duct injury following laparascopic cholecystectomy.** CardioVascular and Interventional Radiology; 28 (2) April 2005, 185-195.

98. Lake D, Ackerman S, Hannegan C, Schonholz C, Uflacker R, Selby JB. **Doppler** sonography results after covered stent-graft placement for transjugular intrahepatic portosystemic shunt procedure. Accepted by AJR 2005.

99. Guimaraes M, Uflacker R, Schonholz C, Hannegan C, and Selby JB. **Stent Migration Complicating Treatment of Inferior Vena Cava Stenosis after Orthotopic Liver Transplantation**. J Vasc Interv Radiol 2005; 16: 1247-1252.

100. Schonholz C. <u>Uflacker R</u>, Mendaro E, Parodi JC. Guimaraes M, Hannegan C, Selby B. **Techniques for carotid artery stenting under cerebral protection.** J Cardiovasc Surg 2005;46:201-17.

101. Guimaraes M, <u>Uflacker R</u>, Schonholz C, Hannegan C, Selby JB. **Stent migration complicating treatment of inferior vena cava stenosis after orthotopic liver transplantation**. J Vasc Interv Radiol. 2005 Sep;16(9):1247-52.

102. Guimaraes M, Schonholz C, Hannegan C, McGue J, Simmons C, Selby JB, Uflacker R. Use of percutaneous closure devices in the removal of central venous catheters from inadvertent arterial catheterizations. Submitted to JVIR 2005.

103. Uflacker R, Brothers T. **Obliteration of the aneurysmal sac in abdominal aortic aneurysms in an animal model.** Submitted to J Endovasc Therap, 2004.

104. <u>Uflacker R</u>, Selby JB. **Intrabiliary ultrasound assessment of biliary diseases**. Submitted to Europ Radiol, 2004.

105. <u>Uflacker R</u>, Ustunsoz B. **Hepatic microcirculation in health and disease**. In production, 2004.

106. <u>Uflacker R</u>. **Preliminary clinical experience with the Endotex thin Dacron covered coiled sheet stent: Use in the aorta and other vessels**. In production, 2004.

#### PUBLISHED BOOK CHAPTERS

1. <u>Uflacker R</u>, Lima S. **Angiography in endocrine pathology**. In Frederico Aun and Richard Egdahl (eds), Endocrine Surgery, Ed El Ateneo, Rio de Janeiro, Brazil, 1983

 <u>Uflacker R</u>, Lima S. Angiografia diagnóstica e terapêutica nas doenças do fígado.
 In: Oliveira e Silva A, D'albuquerque LC (eds). Hepatologia Clínica e Cirúrgica. São Paulo, Ed. Sarvier, 1986. Chapter 14, p. 151-179 (In Portuguese)

3. <u>Uflacker R</u>, Lima S, Pereira EC, Oliveira e Silva A. **Tratamento não cirúrgico das icterícias obstrutivas**. In: Oliveira e Silva A, D'albuquerque LC (eds). Hepatologia Clínica e Cirúrgica. São Paulo, Ed. Sarvier, 1986. Chapter 24, p. 273-286 (In Portuguese)

4. <u>Uflacker R</u>, Lima S. **Hipertensão Portal: Procedimentos angiográficos diagnósticos e terapêuticos**. In: Oliveira e Silva A, D'albuquerque LC (eds). Hepatologia Clínica e Cirúrgica. São Paulo, Ed. Sarvier, 1986, Chapter 58, p. 273-286 (In Portuguese)

5. <u>Uflacker R</u>. **Embolização transcateter no tratamento das lesões vasculares**. In: Maffei FHA, Lastória S, Yashida WB, Rollo HA (eds), Doenças Vasculares. Edit. MEDSI, 1987. Rio de Janeiro, p. 116-136 (In Portuguese)

6. <u>Uflacker R</u>. **Diagnóstico e tratamento não cirúrgico dos abscessos e coleções abdominais**. In: Pohl FF, (ed) Manual do Abdomen Agudo Infeccioso. Colégio Brasileiro de Cirurgiões. Distrito Federal, Brazil, Chapter 6, p. 95-159. 1990 (In Portuguese)

7. <u>Uflacker R</u>. **Diagnóstico por imagem na insuficiência renal, incluindo a insuficiência renal aguda**. In: Santo OR (ed). Insuficiência Renal Aguda. Editora Revinter, Rio de Janeiro, 1992, p.191-216 (In Portuguese)

8. <u>Uflacker R</u>. **Pancreatic venous sampling**. In: Uflacker R, Sorensen R, (eds) Percutaneous Venous Blood Sampling in Endocrine Diseases. Springer-Verlag, New York, 1992, p.75-118

9. <u>Uflacker R</u>. **Percutaneous retrieval of intravascular foreign bodies**. In: Kadir S. (ed), Current Practice of Interventional Radiology. B.C. Decker, Philadelphia, 1991, p. 121-126.

10. <u>Uflacker R</u>. **Chemoembolization of liver tumors**. In: Kadir S. (ed), Current Practice of Interventional Radiology. B.C. Decker, Philadelphia, 1991, p. 463-467

11. <u>Uflacker R</u>. **Interventional Management of Visceral Arterial Aneurysms**. In Strandness Jr. DE, van Breda A, (eds) Vascular Diseases. Surgical & Interventional Therapy. Churchill Livingstone, New York. 1993, chap 57, p, 823 - 844.

12. <u>Uflacker R</u>, Santos TE, Cardoso ES, Melo CRR, D'Albuquerque LAC, Oliveira e Silva A. **Angiografia terapêutica nas doenças do fígado**. In Mattos AA, Dantas W, eds. Compêndio de Hepatologia. Brazilian Society of Hepatology. Fundo Editorial BYK, São Paulo, pg. 455-468, 1995. (In Portuguese)

13. <u>Uflacker R</u>, Reichert P, D'Albuquerque LC, Oliveira e Silva A, Vujic I. **Anatomic studies of the liver applied to the TIPS**. In Cope S. (Ed.). Current Techniques in Interventional Radiology. 2nd edition. Current Medicine, Philadelphia, 1995.

14. Vujic I, <u>Uflacker R</u>. **Radiologic management of hemoptysis**. In Cope S. (Ed.) Current Techniques in Interventional Radiology. 2nd edition. Current Medicine, Philadelphia, 1995.

15. <u>Uflacker R.</u> **Procedimentos biliares percutaneous**. In Pereira-Lima L (Ed) Cirurgia Hepato-Biliar. Ed. MedSci. Rio de Janeiro, Chap 18, pg 249-271, 1995 (in Portuguese).

16. <u>Uflacker R</u>, Santos TE, Cardoso ES, Melo CRR, D'Albuquerque LAC, Oliveira e Silva A. **Radiologia intervencionista na icterícia obstrutiva**. In Mattos AA, Dantas W, eds. Compêndio de Hepatologia. Brazilian Society of Hepatology. Fundo Editorial BYK, São Paulo, pg. 469-483, 1995. (In Portuguese)

17. <u>Uflacker R</u>. **Shunt Portosistêmico Intrahepático Transjugular (TIPS)**. In: Oliveira e Silva A, D'albuquerque LC (eds). Hepatologia Clínica e Cirúrgica. São Paulo, Ed. Sarvier, 1996. Chapter 59, 2nd Edition (In print) (In Portuguese).

18. <u>Uflacker R</u>. **Procedimentos biliares percutâneous**. Chapter In Andreoli JC (Ed) Endoscopia diagnóstica e terapêutica. São Paulo 1996. (In production) (In Portuguese).

19. Matsumoto AH, <u>Uflacker R</u>, Gunther W. **Interventions for acute pulmonary embolism**. In Matsumoto AH (ed). Noncardiac thoracic interventions. Chapter 2. Williams & Wilkins, Baltimore, MD, pg. 23-61, 1997.

20. McKay D, <u>Uflacker R</u>. **Transcatheter management of hepatic artery pseudoaneurysm and arteriovenous fistula following traumatic hepatic laceration**. (Case 30) In Kadir, S. (Ed) Teaching Atlas of Interventional Radiology: Diagnostic and Therapeutic Angiography, Thieme Medical Publishers, New York, NY. 1999;232-236.

21. Al-Ali F, <u>Uflacker R</u>. **Embolization of an arteriovenous fistula in the pelvis**. (Case 59) In Kadir, S. (Ed) Teaching Atlas of Interventional Radiology: Diagnostic and Therapeutic Angiography, Thieme Medical Publishers, New York, NY.1999;389-393.

22. <u>Uflacker R</u>, Angle JF, De Souza V. Hagspiel KD, Kumpe D, Matsumoto AH, Spinosa DJ. **Angioplasty procedures**, Chapter 1. In Uflacker R. (Ed) Endovascular Therapy: A Teaching File, (Vol. I) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;1-59.

23. <u>Uflacker R</u>, Abath C, De Souza V, Hagspiel KD, Matsumoto AH, Spinosa DJ, Rabahi E, Wholey M. **Vascular stents**, Chapter 2. In Uflacker R. (Ed) Endovascular Therapy: A Teaching File, (Vol. I) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;61-119.

24. <u>Uflacker R</u>, Abath C, Rabahi E. **Stent Grafts**, Chapter 3. In Uflacker R. (Ed) Endovascular Therapy: A Teaching File, (Vol. I) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;121-169.

25. <u>Uflacker R</u>. **Mechanical thrombectomy**, Chapter 4. In Uflacker R. (Ed) Endovascular Therapy: A Teaching File, (Vol. I) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;171-193.

26. <u>Uflacker R.</u> **Mechanical atherectomy**, Chapter 5. In Uflacker R. (Ed) Endovascular Therapy: A Teaching File, (Vol. I) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;195-201.

27. <u>Uflacker R</u>. **Fibrinolytic therapy**, Chapter 6. In Uflacker R. (Ed) Endovascular Therapy: A Teaching File, (Vol. I) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;203-299.

28. <u>Uflacker R</u>. **Interventional procedures in liver transplants**, Chapter 7,. In Uflacker R. (Ed) Endovascular Therapy: A Teaching File, (Vol. I) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;301-333.

29. <u>Uflacker R</u>. **Transjugular Intrahepatic portosystemic shunt (TIPS)**, Chapter 8,. In Uflacker R. (Ed) Endovascular Therapy: A Teaching File, (Vol. I) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;335-353.

30. Horn J, <u>Uflacker R</u>. **Intravascular and intracavitary foreign body retrieval**, Chapter 9. In Uflacker R. (Ed) Endovascular Therapy: A Teaching File, (Vol. I) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;355-365.

31. Selby JB, <u>Uflacker R</u>. **Central Venous Access**, Chapter 10. In Uflacker R. (Ed) Endovascular Therapy: A Teaching File, (Vol. I) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;367-387.

32. <u>Uflacker R</u>. **Embolization and blood flow reduction in GI bleeding**, Chapter 1. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;1-37.

33. <u>Uflacker R</u>. **Chemoembolization in the liver**, Chapter 2. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;39-47.

34. <u>Uflacker R</u>. **Embolization in the liver**, Chapter 3. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;49-75.

35. <u>Uflacker R</u>. **Embolization in the spleen**, Chapter 4. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;77-81.

36. <u>Uflacker R</u>. **Embolization in the pancreas**, Chapter 5. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;83-101.

37. <u>Uflacker R</u>. **Embolization in the kidneys**, Chapter 6. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;103-111.

38. <u>Uflacker R</u>. **Embolization in the chest and lung**, Chapter 7. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;133-151.

39. <u>Uflacker R</u>. **Embolization in trauma**, Chapter 8. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;133-151.

40. <u>Uflacker R</u>, De Souza V, Uztunsoz B. **Embolization in the organs of the pelvis and lower genitourinary tract**, Chapter 9. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;153-165.

41. <u>Uflacker R</u>. **Embolization, blood flow reduction, and infusion in the treatment of the musculoskeletal system**, Chapter 10. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;167-179.

42. <u>Uflacker R</u>. **Embolization in Hemangiomas, arteriovenous malformations, and arteriovenous fistulas**, Chapter 11. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;181-197.

43. <u>Uflacker R</u>. **Embolization in lesions of the head and neck**, Chapter 12. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;199-221.

44. <u>Uflacker R</u>. **Interventional uroradiology**, Chapter 13. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;223-263.

45. <u>Uflacker R</u>. **Percutaneous procedures in liver, the biliary tract and pancreas**, Chapter 14. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;265-355.

46. <u>Uflacker R</u>, Uztunsoz B. **Percutaneous management of fluid collections, cysts and fistulas**, Chapter 15. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;357-405.

47. <u>Uflacker R</u>, Uztunsoz B, Abath C, Wholey M. **Percutaneous nonvascular interventions**, Chapter 16. In Uflacker R. (Ed) Visceral and Non-Vascular Percutaneous Therapy: A Teaching File (Vol. II) Lippincott Williams & Wilkins, Philadelphia, PA. 2002;407-437.

48. <u>Uflacker R</u>. **Tecnicas Intervencionistas en el tratamiento del Thromboembolismo Pulmonar: Fibrinolisis y Fragmentacion Mecanica.** (In Spanish). In Gregorio-Ariza MA. (Ed) Tecnicas Intervencionistas en el torax. Editorial Aqua, Zaragoza, Spain. 2003;195-220.

49. <u>Uflacker R</u>. **Interventions in Pulmonary Embolism**. In Baum S, Pentecost MJ (ED). Abrams' Angiography, Interventional Radiology. Lippincott Williams & Wilkins, Philadelphia. 2005. In print.

50. C Schonholz, C Hannegan, <u>R Uflacker</u>, B Selby. Book chapter entitled "What to do when a stroke occurs during carotid artery stenting?" in **Edizioni Minerva Medica: Controversies and Updates in Vascular Surgery**, Torino 2006, ed. by Jean-Pierre Becquemin and Yves S. Alimi pp. 132-143.

# LETTERS, ABSTRACTS AND EDITORIALS

1. <u>Uflacker R</u>, Lima S. **Percutaneous transhepatic portography for obliteration of gastro-esophageal varices in partial and total portal vein occlusion**. Abstract published at the Postgraduate Radiology, Vol. 1, April 1981.

2. <u>Uflacker R</u>, Amaral NM, Lima S, Aakhus T, Pereira E, Kuroda K. **Angiography in cystadenoma and cystadenocarcinoma of the pancreas**. Abstract published at the Year Book of Diagnostic Radiology 1982.

3. <u>Uflacker R</u>, Kaemmerer A, Neves C, Picon. **Management of massive hemoptysis in tuberculosis by bronchial artery embolization**. Abstract published at the Pulmonary Literature News, Vol 3, No 2, April 1983

4. <u>Uflacker R</u>, Kaemmerer A, Neves C, Picon PD. **Management of massive hemoptysis in tuberculosis by bronchial artery embolization**. Abstract published at the Current Contents, Vol. 26, No.14, April 1983

5. <u>Uflacker R</u>, Amaral NM, Lima S, Wholey MH, Pereira EC, Nobrega N, Tavares T. **Angiography in primary myomas of the alimentary tract**. Proceedings of the XV International Congress of Radiology. Abdomen and Gastrointestinal Tract. Brussels, June 24-July 1. Interimages, 1984;461-467

6. <u>Uflacker R</u>, Alves MA, Diehl JC. **Gatrointestinal involvement in neurofibromatosis: Angiographic presentation**. Abstract published at the Year Book of Digestive Diseases. 1986.

7. <u>Uflacker R</u>, Kaemmerer A, Picon PD, Rizon CFC, Neves CMC, Oliveira ESB, Oliveira MEM, Azevedo SNB, Ossanai R. **Bronchial artery embolization in the management of hemoptysis: Technical aspects and long-term results**. Abstract published at Year Book of Pulmonary Diseases, 1987.

8. <u>Uflacker R</u>. **Dez anos da Revista da Imagem**. (Editorial). Revista da Imagem. 1988;10:XI (In Portuguese)

9. <u>Uflacker R</u>. **Transcatheter embolization for treatment of acute lower** gastrointestinal bleeding. Abstract published at the Year Book of Digestive Diseases, 1988, pag 223.

10. <u>Uflacker R</u>, Alves MA, Cantisani GG, Souza HP, Wagner J, Moraes L. **Treatment of Portal vein obstruction by percutaneous transhepatic angioplasty**. Abstract published at the Current Hepatology Vol. 6, 1989, Year Book Medical Publishers.

11. <u>Uflacker R</u>, Oliveira e Silva A, D'albuquerque LAC, Piske RL, Mourão GS. **Chronic portosytemic encephalopathy: Embolization of portosystemic shunts**. Abstract published at Hepatology Elsewhere. Hepatology 1989, pag 164.

12. <u>Uflacker R</u>. **Tratamento dos cálculos biliares**. (Editorial). Revista da Imagem. 1989;11: XI (In Portuguese).

13. <u>Uflacker R</u>. **XV Congresso Interamericano de Radiologia**. (Editorial). Revista da Imagem. 1989;11: XI (In Portuguese).

14. <u>Uflacker R</u>, Mourão GS, Piske RL, Lima S. **Percutaneous transhepatic biliary drainage: Alternatives in left hepatic duct obstruction**. Abstract published at AJR, Review of Current Literature. 1989;153:210.

15. <u>Uflacker R</u>. **Case of a patient with hemoptysis who suffered a bronchial embolization**. Letter to the Editor. Cardiovasc Intervent Radiol 1990;13:387.

16. <u>Uflacker R</u>. **Desculpem, a festa acabou**. (Editorial). Revista da Imagem. 1990;12: IX (In Portuguese).

17. <u>Uflacker R</u>. **Anaphylactic reactions to latex balloons**. Letter to the Editor. AJR 1991;157:885.

18. <u>Uflacker R</u>. **A tecnologia do cateter com balão**. (Editorial). Radiol Bras 1992;25:V-VI (In Portuguese).

19. <u>Uflacker R</u>. Foreign body retrieval with the braiding maneuver. Letter to the Editor. JVIR 1995;6:289.

20. <u>Uflacker R</u>. **Interventional radiology at the crossroads**. Letter to the Editor. Gastroenterology 1995;108:951-952.

21. <u>Uflacker R</u>, Strange C, Vujic I. **Massive pulmonary embolism: Preliminary results of treatment with the Amplatz thrombectomy device**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE 96). September 8-12, 1996, Funchal, Madeira, Portugal. Cardiovasc Intervent Radiol 1996;19:S72.

22. <u>Uflacker R</u>, Rajagopalan P R, Vujic I, Stutley J E. **Treatment of thrombosed dialysis access grafts: Mechanical versus surgical thrombectomy**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE 96). September 8-12, 1996, Funchal, Madeira, Portugal. Cardiovasc Intervent Radiol 1996;19:S116.

23. <u>Uflacker R</u>, Vujic I. **Feasibility study of the Amplatz thrombectomy device in acute and subacute thrombosis**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE 96). September 8-12, 1996, Funchal, Madeira, Portugal. Cardiovasc Intervent Radiol 1996;19:S106

24. <u>Uflacker R</u>, Pariente DM. **Angiographic findings in biliary atresia**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional

Radiological Society of Europe (CIRSE 96). September 8-12, 1996, Funchal, Madeira, Portugal. Abstract. Cardiovasc Intervent Radiol 1996;19:S89.

25. <u>Uflacker R</u>, Rajagopalan PR, Vujic I, Stutley JE. **Thrombosed dialysis grafts: Randomized trial of surgical thrombectomy versus mechanical thrombectomy with the Amplatz thrombectomy device**. Presented at the 69th Scientific Sessions of the American Heart Association (AHA 96). November 10-13, 1996, New Orleans, Louisiana. Abstract. Circulation 1996;94:I-300.

26. <u>Uflacker R</u>. **Transjugular Intrahepatic Portosystemic Shunt: State of the Art**. Presented at the 34th Brazilian Congress of Gastroenterology. November 24-30, 1996, Goiania, GO, Brazil. Abstract. Rev Bras Med 1996;53:79.

27. <u>Uflacker R</u>. **Anatomic Considerations Related to the TIPS Procedure**. Plenary session, Presented at the 22nd Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology. SCVIR. March 8-13, 1997, Washington, DC. Abstract at JVIR 1997;8:106-108.

28. <u>Uflacker R</u>, Pariente DM. **Angiographic findings in Biliary Atresia**. Presented at the 22nd Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology. SCVIR. March 8-13, 1997, Washington, DC. Abstract at JVIR 1997;8:231.

29. Houck WV, O'Brien PH, McKay DC, <u>Uflacker R</u>. Angiographic salvage of a malpositioned Hickman catheter: A cost-effective tool. Letter to the Editor. Surgery 1997;121:234-236.

30. <u>Uflacker R</u>. **Interventional Treatment of Hemoptysis**. Presented at the 4th International Workshop on Interventional Radiology. Prague, Czech Republic, June 12-14, 1997. Book of abstracts.

31. <u>Uflacker R</u>, Rajagopalan PR, Gray R. **Treatment of thrombosed dialysis access grafts: Mechanical versus surgical thrombectomy**. Presented at the CIRSE 97, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. London, UK, September 28- October 2, 1997. Cardiovasc Intervent Radiol 1997;20:S60.

32. <u>Uflacker R</u>, Pereira A, Robison J, Sanvitto PC. **Stent-Grafts in the treatment of abdominal aortic aneurysms: Preliminary experience with the Talent System**. Presented at the CIRSE 97, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. London, UK, September 28- October 2, 1997. Cardiovasc Intervent Radiol 1997;20:S66.

33. <u>Uflacker R</u>, Vujic I, Ustunsoz B. **Arterial embolization for control of bleeding associated with pancreatic disease**. Presented at the CIRSE 97, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. London, UK, September 28- October 2, 1997. Cardiovasc Intervent Radiol 1997;20:S95.

34. <u>Uflacker R</u>, Ustunsoz B. **The hepatic microcirculation in the normal liver and disease**. Presented at the CIRSE 97, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. London, UK, September 28- October 2, 1997. Cardiovasc Intervent Radiol 1997;20:S114.

35. Ustunsoz B, <u>Uflacker R</u>, Reuben A, Baliga P, Sindhi R. **The human hepatic microcirculation in health and disease**. Presented at the Postgraduate Courses & 48th Annual Meeting of the American Association for the Study of Liver Diseases. November 7-11, 1997. Chicago. Hepatology 1997;26:275A.

36. <u>Uflacker R</u>. **Interventions in Pulmonary Embolism**. Presented at the SCVIR 98, 23rd Annual Scientific Meeting, San Francisco, California. 1998 Feb 28- Mar 5. JVIR 1998;9:S145.

37. <u>Uflacker R</u>, Selby JB, Horn H, Phillips J. **Intravascular ultrasound assessment of thoracic aortic trauma**. Presented at the CIRSE 98, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. Venice, Italy, September 27- October 1, 1998. Cardiovasc Intervent Radiol 1998;21:S143.

38. <u>Uflacker R</u>, Pereira A, Robison J, Brothers T, Selby JB. **Experience with two types of stent-graft devices for the aorta and other vessels.** Presented at the CIRSE 98, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. Venice, Italy, September 27- October 1, 1998. Cardiovasc Intervent Radiol 1998;21:S144.

39. <u>Uflacker R</u>, Selby JB, Horn H, Phillips J. **Intraluminal ultrasound assessment of biliary diseases**. Presented at the CIRSE 98, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. Venice, Italy, September 27-October 1, 1998. Cardiovasc Intervent Radiol 1998;21:S73.

40. Barth K, Goodwin S, Lumsden A, Martin I, Matalon L, Neese P, Palestrant A, Siegel J, Swan T, <u>Uflacker R</u>. For the OASIS Investigator Group. **Multi-Center prospective randomized comparison between a mechanical thrombectomy system (OASIS) and pulse spray thrombolysis for thrombosed hemodialysis grafts**. Scientific Exhibit, presented at the CIRSE 98, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. Venice, Italy, September 27-October 1, 1998. Cardiovasc Intervent Radiol 1998;21:S180.

41. Horn J, <u>Uflacker R</u>, Selby JB. **The Endotex stent-graft: Experimental and Preliminary human experience**. Scientific Exhibit, presented at RSNA 98, 84th Scientific Assembly and Annual Meeting, November 29-December 4, 1998. Chicago, USA. Radiology 1998;209:S 562.

42. Horn J, <u>Uflacker R</u>, Selby JB, Phillips E. **Intravascular Ultrasound Assessment of Thoracic Aortic Trauma**. Scientific Exhibit, presented at RSNA 98, 84th Scientific Assembly and Annual Meeting, November 29-December 4, 1998. Chicago, USA. Radiology 1998;209:S 562.

43. Barth K, Goodwin S, Lumsden A, Martin I, Matalon L, Neese P, Palestrant A, Siegel J, Swan T, <u>Uflacker R</u>. **Multi-Center prospective randomized comparison between a mechanical thrombectomy system (OASIS) and pulse spray thrombolysis for thrombosed hemodialysis grafts**. Scientific paper, presented at the RSNA 98, 84th Scientific Assembly and Annual Meeting, Chicago, November 29-December 4, 1998. Radiology 1998;209:S 302.

44. Horn JD, <u>Uflacker R</u>, Selby JB. **The Endotex stent-graft: preliminary human experience**. Presented at the CIRSE 99. Prague, Czech Republic. Sep 26-30, 1999. Abstract published in Cardiovasc Intervent Radiol 1999;22:S98.

45. <u>Uflacker R</u>, Robison J, Horn JD, Selby JB. **Treatment of AAA with the Talent device**. Phase II High-risk, USA trial. Six months Interim report. Presented at the CIRSE 99. Prague, Czech Republic. Sep 26-30, 1999. Abstract published in Cardiovasc Intervent Radiol 1999;22:S98.

46. <u>Uflacker R</u>, Robison J, Horn JD, Selby JB. **Treatment of AAA with the Talent device**. Phase I High-risk, USA trial. One year interim report. Presented at the CIRSE 99. Prague, Czech Republic. Sep 26-30, 1999. Abstract published in Cardiovasc Intervent Radiol 1999;22:S98.

47. <u>Uflacker R</u>, Robison J, Horn JD, Selby JB. **Treatment of AAA with the Talent device**. Phase II Low-risk, USA trial. Interim report. Presented at the CIRSE 99. Prague, Czech Republic. Sep 26-30, 1999. Abstract published in Cardiovasc Intervent Radiol 1999;22:S98.

48. Horn JD, <u>Uflacker R</u>, Selby JB, Rajagopalan JBPR. **Treatment of thrombosed dialysis access grafts: Final report of the comparison of Amplatz thrombectomy device and surgical thrombectomy**. Accepted to be presented at the RSNA 99, 85<sup>th</sup> Scientific Assembly and Annual Meeting. Chicago, November 28 - December 3, 1999. Abstract published in Radiology 1999;213(P):266.

49. Horn JD, <u>Uflacker R</u>, Selby JB. **Intraluminal ultrasound assessment of biliary disease**. Accepted for poster presentation at the RSNA 1999, 85<sup>th</sup> Scientific Assembly and Annual Meeting. Chicago, November 28 - December 3, 1999. Abstract published in Radiology 1999;213(P):563. 50. <u>Uflacker R</u>, Robison J, Selby JB. **Treatment of AAA with the Talent Stent-graft device**. Phase II high risk USA trial. Six month interim report. Presented at the 25<sup>th</sup> Annual Scientific Meeting, SCVIR 2000, March 25-30, 2000, San Diego, CA. Abstract published in JVIR 2000;1:194.

51. <u>Uflacker R</u>, Robison J, Selby JB. **Treatment of AAA with the talent stent-graft device**. Phase I high-risk USA trial. One year interim report. Poster presented at the SCVIR 2000 meeting. San Diego, March 25-30, 2000. Abstract published in JVIR 2000;1:293.

51. <u>Uflacker R</u>, Robison J, Selby JB. **Treatment of AAA with the Talent stent-graft device**. Phase II low-risk USA trial. Interim report. Poster presented at the SCVIR 2000 meeting. San Diego, March 25-30, 2000. Abstract published in JVIR 2000;1:292.

52. <u>Uflacker R</u>, Robison J, Selby JB. **Abdominal aortic aneurysm repair with the Talent stent-graft system: interim report of phase II, low-risk patients, USA trial**. Presented at the CIRSE 2000. Maastricht, The Netherlands. Sep 10-14, 2000. Abstract published in Cardiovasc Intervent Radiol 2000;23:S110.

53. <u>Uflacker R</u>, Selby JB. **Splenic artery steal syndrome as a cause of hepatic hypoperfusion after liver transplantation: Interventional management**. Presented at the CIRSE 2000. Maastricht, The Netherlands. Sep 10-14, 2000. Abstract published in Cardiovasc Intervent Radiol 2000;23:S91.

54. <u>Uflacker R</u>, Robison J, Selby JB. **Repair of Abdominal Aortic Aneurysm with the Talent system in a low risk population**. Interim report of US trial. Presented at the SCVIR 2001, 26<sup>th</sup> Annual Scientific meeting. San Antonio, Texas, March 3-8, 2001. Abstract published in JVIR 2001;12:S20.

55. <u>Uflacker R</u>, Selby JB, Chavin K, Baliga Q, Rogers J. **Splenic artery steal syndrome: Management with splenic artery embolization**. Presented at the the SCVIR 2001, 26<sup>th</sup> Annual

Scientific Meeting. San Antonio, Texas, March 3-8, 2001. Abstract published in JVIR 2001;12:S60.

56. <u>Uflacker R</u>, Perini RF, Selby JB. **Intrabiliary ultrasound assessment of biliary diseases**. Poster Presented at the the SCVIR 2001, 26<sup>th</sup> Annual Scientific Meeting. San Antonio, Texas, March 3-8, 2001. Abstract published in JVIR 2001;12:S99.

57. <u>Uflacker R</u>, Perini RF, Selby JB. **Intrabiliary ultrasound assessment of biliary diseases**. Poster presented at the 51<sup>st</sup> Annual Meeting and Postgraduate Course, American Association for the Study of Liver Diseases (AASLD) 2000. Dallas, October 27-31, 2000. Abstract published in Hepatology 2000;32:163A.

 <u>Uflacker R</u>, Perini RF, Cunningham JT, Adams DB, Selby JB. Management of isolated right segmental hepatic duct injury following laparoscopic cholecystectomy. Presented at the 51<sup>st</sup> Annual Meeting and Postgraduate Course, American Association for the Study of Liver Diseases (AASLD) 2000. Dallas, October 27-31, 2000. Abstract published in Hepatology 2000;32:508A.

59. Selby JB, Hannegan C, Brock A, Assey M, <u>Uflacker R</u> Butterfield L. **Quantification of coronary calcification by helical CT: Correlation to standard risk factors**. Poster presented at the SCVIR 2001, 26<sup>th</sup> Annual Scientific Meeting. San Antonio, Texas, March 3-8, 2001. Abstract # 291, published in JVIR Supplement 2001;12:S116.

60. <u>Uflacker R</u>, Perini RF, Selby JB. **Intrabiliary ultrasound assessment of biliary diseases**. Poster presented at the SCVIR 2001, 26<sup>th</sup> Annual Scientific Meeting. San Antonio, Texas, March 3-8, 2001. Abstract # 244, published in JVIR Supplement 2001;12:S99.

61. <u>Uflacker R</u>, Robison J, Selby JB. **Repair of abdominal aortic aneurysms with the Talent system in a low risk population: Interim report of U.S. trial**. Scientific session presented at the SCVIR 2001, 26<sup>th</sup> Annual Scientific Meeting. San Antonio, Texas, March 3-8, 2001. Abstract # 50, published in JVIR Supplement 2001;12:S20.

62. <u>Uflacker R</u>, Selby JB, Chavin K, Baliga Q, Rogers J. **Splenic steal syndrome: Management with splenic artery embolization**. Scientific session presented at the SCVIR 2001, 26<sup>th</sup> Annual Scientific Meeting. San Antonio, Texas, March 3-8, 2001. Abstract # 148, published in JVIR Supplement 2001;12:S60.

63. Cunningham JT, <u>Uflacker R</u>, Rossi P, Bezzi M, Schofl R, Schoder M, Lammer J, Lichtenstein DR. Multi-center clinical experience with percutaneous transhepatic deployment (PTD) and endoscopic retrograde deployment (ERD) of an ePTFE lined nitinol biliary self expanding metal stent (SEMS). Poster presented at the Digestive Disease Week 2001. Atlanta, Georgia, May 20-25, 2001. Abstract # 3390, published in Gastrointestinal Endoscopy 2001;53:AB105. Supp

64. Perini RF, <u>Uflacker R</u>, Byrne TK, Norcross DE, Hannegan C, Selby JB. **Transcatheter** occlusive therapy as the definitive treatment for traumatic hepatic hemorrhage. Poster presented at the Digestive Disease Week 2001. Atlanta, Georgia, May 20-23, 2001. Abstract # 2448, published in Gastroenterology 2001;120;A481. Supp

65. Schoder M, Rossi P, <u>Uflacker R</u>, Schofl R, Cunningham J, Cejna M, Lammer J. **First clinical experiences with the Gore biliary endoprosthesis**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE). Gothenburg, Sweden, Sep 22-26, 2001. Abstract # 50, published in CVIR 2001;24:S135. Supp.

66. <u>Uflacker R</u>, Selby JB, Perini R, Cunningham JT. **Management of isolated right segmental hepatic duct injury following laparoscopic cholecystectomy (IRSHDI)**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE). Gothenburg, Sweden, Sep 22-26, 2001. Abstract #52, published in CVIR 2001;24:S135. Supp.

67. <u>Uflacker R</u>, Robison J, Selby JB. **Clinical results of the Talent stent-graft for abdominal aortic aneurysm (AAA)**. USA low-risk trial: one-year follow-up. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE). Gothenburg, Sweden, Sep 22-26, 2001. Abstract #113, published in CVIR 2001;24:S150. Supp.

68. <u>Uflacker R</u>, Selby JB, Perrini R. **Transcatheter embolization as the definitive treatment for hepatic traumas**. Poster presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE). Gothenburg, Sweden, Sep 22-26, 2001. Abstract #P-074, published in CVIR 2001;24:S203. Supp.

69. <u>Uflacker R</u>. **Endovascular treatment of abdominal aortic aneurysms: Experience of a single institution**. Presented at the 10<sup>th</sup> International and Interdisciplinary Symposium on Endoluminal Stents and Grafts, and 19<sup>th</sup> Annual Meeting of Japanese Society of Endoluminal Metallic Stents & Grafts. October 21-23, 2001. Osaka International Convention Center, Japan.

70. <u>Uflacker R</u>. **Clinical experience with percutaneous transhepatic and endoscopic placement of an ePTFE covered nitinol biliary self expanding stent**. Presented at the 10<sup>th</sup> International and Interdisciplinary Symposium on Endoluminal Stents and Grafts, and 19<sup>th</sup> Annual Meeting of Japanese Society of Endoluminal Metallic Stents & Grafts. October 21-23, 2001. Osaka International Convention Center, Japan.

71. <u>Uflacker R</u>, Schoder M, Rossi P, Bezzi M, Stadler A, Funovics M. **ePTFE-FEP covered endoprosthesis for the treatment of biliary malignancies**. Presented at the 27<sup>th</sup> Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). April 6-11, 2002. Baltimore Convention Center, Baltimore, Maryland. Abstract #67, published at JVIR Supplement 2002;13:S24.

72. Hannegan C, Selby JB, <u>Uflacker R</u>. **Association of portal visualization via wedged hepatic carbon dioxide venography and pathological stage of fibrosis**. Presented at the 27<sup>th</sup> Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). April 6-11, 2002. Baltimore Convention Center, Baltimore, Maryland. Abstract #89, published at JVIR Supplement 2002; 13:S31.

73. <u>Uflacker R</u>, Mendonca CT, Robison JB, Selby JB, Hannegan C. **Endovascular treatment of abdominal aortic aneurysms: Experience of a single institution**. Poster presented at the 27<sup>th</sup> Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). April 6-11, 2002. Baltimore Convention Center, Baltimore, Maryland. Abstract #244, published at JVIR Supplement 2002;13:S85.

74. <u>Uflacker R</u>, Selby JB. **The problem of isolated right hepatic duct injury after laparoscopic cholecystectomy**. Poster presented at the 27<sup>th</sup> Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). April 6-11, 2002. Baltimore Convention Center, Baltimore, Maryland. Abstract #292, published at JVIR Supplement 2002;13:S100.

75. Hannegan C, <u>Uflacker R</u>, Selby JB. **Association of portal visualization via wedged hepatic carbon dioxide venography and pathological stage of fibrosis**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE. October 5-9, 2002. Lucerne, Switzerland. Abstract #198, published at JCVIR Supplement 2, 2002; 25:S195.

76. <u>Uflacker R</u>, Robison J, Selby JB. **Endovascular treatment of AAA with the Talent** (low profile system) stent-graft: interim report. Poster presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE. October 5-9, 2002. Lucerne, Switzerland. Abstract #P9, published at JCVIR Supplement 2, 2002; 25:S210.

77. <u>Uflacker R</u>, Selby JB, Hannegan C. **Thrombosed dialysis access grafts: Results of a randomized comparison between mechanical thrombectomy and surgical thrombectomy**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE and 4<sup>th</sup> Joint Meeting with the European Society of Cardiac Radiology ESCR. October 5-9, 2002. Lucerne, Switzerland. Abstract #E2, published at JCVIR Supplement 2, 2002; 25:S246.

78. <u>Uflacker R</u>, Selby JB, Hannegan C. **Transcatheter Embolization of the Uterus in Post-Partum Massive Bleeding**. Presented at 28<sup>th</sup> Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). March 27-April 1, 2003. Salt Lake City Convention Center, Salt Lake City, Utah. Abstract #125, published at JVIR Supplement 2003;14:S43.

79. <u>Uflacker R</u>, Selby JB, Hannegan C. **ePTFE-Covered biliary Stent in the Treatment of Biliary Malignancies**. Presented at 28<sup>th</sup> Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). March 27-April 1, 2003. Salt Lake City Convention Center, Salt Lake City, Utah. Abstract #132, published at JVIR Supplement 2003;14:S46.

80. Uflacker R, Brothers T, Hannegan C, Selby JB. **Aortic aneurysm sac filling to prevent endoleaks after stent-graft treatment: experience with an animal model**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE . September 20-24, 2003. Antalya/Belek, Turkey. Abstract 15.1.2, published at JCVIR Supplement 1, 2003;142. 81. <u>Uflacker R</u>, Williams L, Selby JB, Hannegan C. **Experience with more than 3000 central venous access devices in interventional radiology**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE . September 20-24, 2003. Antalya/Belek, Turkey. Abstract 6.5.6, published at JCVIR Supplement 1, 2003;139.

 <u>Uflacker R</u>, Selby JB, Hannegan C. Embolization of the uterus in post-partum bleeding. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE. September 20-24, 2003. Antalya/Belek, Turkey. Abstract 43.3.3, published at JCVIR Supplement 1, 2003;170.

83. <u>Uflacker R</u>, Brothers T, Hannegan C, Selby JB. **Experience with aortic aneurysm sac filling after stent-graft repair in an animal model**. Presented at the 29<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR). March 25-30. Phoenix Convention Center, Phoenix, Arizona. Abstract #149, published at JVIR Supplement 2004;15: S195.

84. <u>Uflacker R</u>. **Treat the clot! Direct Thrombectomy**. Plenary Session, Presented at the 29<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR). March 25-30. Phoenix Convention Center, Phoenix, Arizona. Abstract, published at JVIR Supplement 2004;15:P50.

85. <u>Uflacker R</u>, Hannegan C, Selby JB. **Experience with the treatment of traumatic peripheral arterial injuries with stent-grafts.** Electronic Poster presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE. September 25-29, 2004. Barcelona, Spain. Abstract # P202, published at JCVIR Supplement 2, 2004:229.

86. <u>Uflacker R</u>. Schonholz C. Hannegan C, Selby JB. **Diagnosis and endovascular management of acute and chronic mesenteric ischemia.** Electronic Poster presented at the 30<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR) 2005. New Orleans, Louisiana. New Orleans Convention Center March 31-April 5. 2005. Abstract published at the JVIR Supplement 2005;16:S75.

87. Guimaraes M, <u>Uflacker R</u>, Gordon L, Obeid L, Harley R. **Intramuscular use of the sphingosine-1-phosphate for angiogenesis in rabbit ischemic hind limb: Pilot study.** Scientific Session Presentation, presented at the 30<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR) 2005. New Orleans, Louisiana. New Orleans Convention Center March 31-April 5. 2005. Abstract published at the JVIR Supplement 2005;16:S26.

88. Guimaraes M, <u>Uflacker R</u>, McGue J, Schonholz C, Hannegan C. Selby JB. **Percutaneous use of closure devices in the removal of central venous catheter** 

**accidentally inserted in arteries**. Poster presented at the 30<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR) 2005. New Orleans, Louisiana. New Orleans Convention Center March 31-April 5. 2005. Abstract published at the JVIR Supplement 2005;16:S93.

89. Culp WC, McLafferty RB, <u>Uflacker R</u>, Danielson CH, Matsunaga T, Unger EC et al. **Microbubble augmented sonothrombolysis of occluded dialysis grafts: Initial human experience.** Scientific Session Presentation, presented at the 30<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR) 2005. New Orleans, Louisiana. New Orleans Convention Center March 31-April 5. 2005. Abstract published at the JVIR Supplement 2005;16:S36.

90. Schonholz C, Hannegan C, <u>Uflacker R</u>, Selby JB. **Sleeping with the enemy: How to obtain referrals**. Plenary Session. Presented at the 30<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR) 2005. New Orleans, Louisiana. New Orleans Convention Center March 31-April 5. 2005. Abstract published at the JVIR Supplement 2005;16:P328.

91. M.S. Guimaraes, <u>R. Uflacker</u>, L. Gordon, L. Obeid, R. Harley. **Intra-muscular use of the sphingosine-1-phosphate for angiogenesis in rabbit ischemic hind limb: A pilot study**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE). Nice, France, September 10-14, 2005. Abstract # 22.5.8, published in the CIRSE 2005 Main Programme and Abstract Book.

92. <u>R. Uflacker</u>, C. Abath. **Endovascular treatment of inflammatory and mycotic aneurysms of the aorta**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE). Nice, France, September 10-14, 2005. Abstract # P154, published in the CIRSE 2005 Main Programme and Abstract Book.

93. <u>R. Uflacker</u>. Letter to the Editor: "The Year in Medicine". Time magazine, December 26, 2006, Vol. 166, No. 26.

94. <u>R. Uflacker</u>. **Dialysis Graft System with Self-Sealing Ports**, presented at Innovator's Forum at ISET (International Symposium on Endovascular Therapy), Miami Beach, Florida. January 22, 2006.

95. 2. C Schonholz, C Hannegan, <u>R Uflacker</u>, B Selby. **What to do when a stroke occurs during carotid artery stenting?** Presented at 2006 Controversies and Updates in Vascular Surgery, Paris, France. January 2006.

#### PUBLISHED BOOKS AND THESIS

1. Uflacker R. Valor diagnostico da colangiografia transhepatica percutanea e da angiografia seletiva visceral na ictericia obstrutiva. Thesis presented to obtain the Master of Sciences Degree in Medicine, Gastroenterology. Federal University of Rio Grande do Sul. Porto Alegre, RS, Brazil 1981 (in Portuguese).

2. Uflacker R. **Radiologia Intervencionista.** Editor. 1987. pag. 1-613, Editora Sarvier, São Paulo, SP, Brazil. (in Portuguese).

3. Uflacker R, Wholey MH. **Interventional Radiology**. Editors. 1991. McGraw-Hill Medical Publisher. New York, NY, USA. (in English)

4. Uflacker R, Sorensen R. **Percutaneous Venous Blood Sampling in Endocrine Diseases.** Editors. 1992. Springer-Verlag, New York, NY, USA. (in English)

5. Sampaio F, Uflacker R. **Renal Anatomy Applied to Urology, Endourology, and Interventional Radiology.** Editors. 1993. Thieme Medical Publishers, Inc., New York, NY, USA (in English)

6. Uflacker R. **Atlas of Vascular Anatomy: An Angiographic Approach.** Editor. 1997. Williams & Wilkins, Baltimore, MD, USA. (in English)

7. Uflacker R. **Endovascular Therapy: A Teaching File (Vol. 1).** Editor. 2001. Lippincott Williams & Wilkins , Baltimore, MD, USA.

8. Uflacker R. Visceral and Non Vascular Percutaneous Therapy: A Teaching File (Vol. 2). Editor. 2002. Lippincott Williams & Wilkins , Baltimore, MD, USA.

9. Uflacker R. **Atlas de Anatomia Vascular.** Editor. 2003. Livraria e Editora Revinter Ltda, Rio de Janeiro, RJ, Brazil. (In Portuguese).

10. Uflacker R. **Atlas of Vascular Anatomy: An Angiographic Approach.** Editor. 2005. Tian Jin Science and Technology Press. Tianjin, China. (In Chinese).

# PATENTS AND PATENT APPLICATIONS

1. Uflacker R. **Inferior Vena Cava Filter**. Brazil Patent No MU6,501,378, Issued September 9, 1985.

2. Uflacker R, Olson TE. **Vibrating Device for a Guide Wire**. U.S. Patent No 5,243,997, Filed on September 14, 1992. Issued September 14, 1993.

3. Uflacker R. **Method for Advancing a Guide Wire**. U.S. Patent No. 5,443,078, Filed on June 29, 1994. Issued August 22, 1995.

4. Uflacker R. **Apparatus for Advancing a Guide Wire**. U.S. Patent No 5,524,635, Filed on October 24, 1994. Issued June 11, 1996.

5. Uflacker R. Adjustable and Retrievable Graft and Graft Delivery System for Stent-Graft System. U.S. Patent Application No. 08/50439. Filed on July 10, 1995. US Patent number 5,713,948. Issued February 3, 1998.

6.Uflacker R. Adjustable and Retrievable Graft and Graft Delivery System for
Stent-Graft System and Methods of Implantation. U.S. Patent Application No.
937,468. Filed on September 25, 1997. US Patent number 5,776,186. Issued July 7, 1998.

7. Uflacker R. **Suction Catheter for Rapidly Debriding Abscesses**. U.S. Provisional Patent Application. Filed on April 14, 1998.

8. Uflacker R, Leonhardt HJ. **Method and Apparatus for Sutureless Anastomoses**. U.S. Provisional Application for Patent. Filed on June 22, 1998. Abandoned.

9. Uflacker R. **Method and Apparatus for Percutaneous Grafting Using a Curved Needle Device**. U.S. Provisional Application for Patent. Filed May 26, 1998. Abandoned.

10. Uflacker R, Uflacker AB. **Dialysis Graft with Self-Sealing Ports**. U.S. Provisional Patent Application. Filed May 26, 1998.

11. Uflacker R. Stent or Graft Support Structure Having Different Diameter PortionsandMethods of Use and Implantation. U.S. Patent Application. Filed on May 10,1998. U.S.Patent number 6,093,203. Issued Jul 25, 2000.

- 12. Uflacker R, Uflacker A.B. **Dialysis Graft with Self-Sealing Access Port.** U.S. Patent Application. Filed May 24, 1999. U.S. Patent number 6,261,257. Issued July 17, 2001.
- 13. Uflacker R, **Percutaneous Facelift Device.** U.S. Provisional Patent Application. Filed June 22, 2001. File No. 31433.0001.
- 14. Uflacker R. Intraluminal Cutter for Vascular, Biliary and Other Applications. U.S. Provisional Patent Application. Filed August 2001. File No. 31233.0002.
- 15. Uflacker R. Stent or Graft Support Structure Having Different Diameter Portions and Methods of Use and Implantation. Application for Patent. Filed on May 10, 1998.
   U.S. Patent number 6,093,203. Issued Apr 9, 2002.

- 16. Uflacker R. Intraluminal Cutter for Vascular, Biliary and Other Applications. U.S. Patent Application. May 2002. File No. 31233.0002. (Allowed)
- 17. Uflacker R, **Percutaneous Facelift Device.** U.S. Patent Application. Filed Dec 26, 2002. File No. 31433.0001.
- 18. Uflacker R. Suction Catheter for Rapidly Debriding Abscesses. U.S. Patent Application. Filed on April 14, 1999. Patent number 6,428,498. Issued Aug 6, 2002.
- 19. Uflacker R. **Retrievable Inferior Vena Cava Filter**. U.S. Patent Application, serial number 10/866,886. Filed June 14, 2004. File No. 31433.0009.
- Uflacker R. Intraluminal Cutter for Vascular Biliary and Other Applications. U.S. Patent Application. Filled May 6, 2002. U.S. Patent number 66,796,989. Issued Sep 28, 2004.
- 21. Uflacker R. Angioplasty Cutting Device and Method for Treating a Stenotic Lesion in a Body Vessel. U.S. Provisional Patent Application Filed Dec 4, 2004.

# **RESEARCH ACTIVITIES**

1. Uflacker R, Ekeland A. **Effect of meglumine metrizoate and metrizamide on the microcirculation**. Research funded by the Department of Radiology and Institute for Surgical Research, Rikshospitalet, University of Oslo, and partly funded by Nykomed Co., Oslo, Norway, 1976 - 1977.

2. Uflacker R. **Percutaneous transhepatic obliteration of gastroesophageal varices using absolute alcohol**. Developed at Lazzarotto Hospital, Porto Alegre, RS, Brazil. 1980-1982.

3. Uflacker R, Kaemmerer A, Picon PD, Rizon CFC, Neves CMC, Oliveira ESB, Oliveira MEM, Azevedo SNB, Ossanai R. **Bronchial artery embolization in the management of hemoptysis**. Research funded by Department of Radiology, University Hospital, Catholic University, and State Health Department, RS, Porto Alegre. 1980 - 1985.

4. Uflacker R, Reichert P, D'Albuquerque LC, Silva AO. Liver Anatomy Applied to the **Placement of Transjugular Intrahepatic Portosystemic Shunts.** Research partly funded by the Department of Anatomy of Federal University of Passo Fundo, Passo Fundo, RS, Brazil and Department of Radiology, MUSC. 1993.

5. Uflacker R. **Percutaneously Introduced Artificial Venous Valve: Experimental Use in Pigs.** Research funded by the Department of Radiology, MUSC. First part completed, 1994.

6. Uflacker R, Rajagopalan PR, Vujic I, Stutley JE. **Percutaneous Mechanical Thrombectomy of Dialysis Access Grafts: A randomized study.** Research partly funded by Microvena Corporation. MUSC. 1994 - 1996. Completed 1996.

7. Uflacker R, Vujic I, Strange C. **Use of Amplatz Thrombectomy Device for the Treatment of Pulmonary Embolism**. Research partly funded by Microvena Corporation. MUSC 1994 - 1996.

8. Uflacker R, Pariente D. Angiographic Findings of the Syndrome of Vanishing Bile **Duct and Related Conditions.** Research sponsored by the Department of Radiology, MUSC 1995 - 1996.

9. Uflacker R, Ustunsoz B. **The microcirculation of the liver in normal pigs.** Research sponsored by the Department of Radiology, MUSC 1996-1997.

10. Uflacker R, Ustunsoz B. **The microcirculation of the normal human liver, in cirrhosis, biliary atresia and other diseases.** . Research sponsored by the Department of Radiology, MUSC 1996-1997.

11. Uflacker R, Elliott B. **Stent/graft device to treat pseudoaneurysms, arteriovenous fistulas and vascular injuries in peripheral vessels.** Research partially funded by the Department of Radiology, MUSC 1996.

12. Uflacker R, Elliot B, Robison J. **AAA treatment with stent/graft** (proposed). Research partially completed, sponsored by EndoTex, Palo Alto, CA, 1996-1999.

13. Uflacker R, Robison J, Brothers T, Elliott B, Pereira A, Sanvitto PC. **AAA treatment with Talent stent/graft in patients with high surgical risk**. Phase I. Research sponsored by World Medical Manufacturing Corp. Sunrise, FL, 1996-1998.

14. Uflacker R, Rajagopalan PR. The safety and equivalence of the Cordis 7F Hydrolyser trhombectomy catheter in the percutaneous removal of newly formed thrombus from dialysis grafts in comparison to pulse-spray administration of thrombolytic drugs. Sponsored by Cordis Corporation. Miami, Florida, 1997. Completed in 1998.

15. Uflacker R, Friedland P. **Comparison of the S.E.T. system vs. Thrombolytic treatment of hemodialysis graft thrombosis. A randomized clinical trial.** Sponsored by Convergenza AG. Vaduz. Furstentum Liechtenstein, 1997. Completed in 1998. 16. Uflacker R. A prospective, randomized comparison of percutaneous transluminal angioplasty (PTA) with or without the Corvita Endoluminal Vascular Graft (DEG) used as immediate (primary) or late (suboptimal PTA) adjunctive therapy for the tretment of iliac artery occlusive disease. Sponsored by Corvita Corporation. Miami, Florida, 1997. Completed in 1998.

17. Uflacker R, Selby JB, Robison J, Brothers T, Elliott B. **Thrombus removal utilizing the Amplatz device and catheter directed thrombolysis in lower extremity peripheral arteries and arterial grafts. "ATD TRAC"**. Sponsored by Microvena Corporation, White Bear Lake, MN, 1997. Completed in December 1998.

18. Uflacker R, Selby JB, Robison J, Brothers T, Elliott B. An Investigation of the Talent Endoluminal Stent-Graft System for the Treatment of Sub-Renal Abdominal Aortic Aneurysms in Patients Who are NOT Candidates for Standard Surgical Intervention. Phase II. Sponsored by World Medical Manufacturing Corporation, Sunrise, FL, 1997-1999.

19. Uflacker R, Selby JB, Robison J, Brothers T, Elliott B. An Investigation of the Talent LPS Low Profile Endoluminal Stent-Graft System for the Treatment of Sub-Renal Abdominal Aortic Aneurysms in Patients Who are Candidates for Standard Surgical Intervention. Phase III. Sponsored by World Medical Manufacturing Corporation, Sunrise, FL, 1997-1999.

20. Uflacker R. **Suction Catheter for Rapidly Debriding Abscesses**. Sponsored by Cook Inc. Bloomington, IN. 1998-1999.

21. Uflacker R, Chao L, Chao J, Reuben A. Adenovirus-Mediated Kallidrein Gene Therapy to Prevent Neo-Pseudointima Hyperplasia in (TIPS) Transjugular Intrahepatic Portosystemic Shunts. Animal study Sponsored by the Department of Radiology and Department of Molecular Biology, and Liver Services of MUSC. Charleston, SC, 1999-2000. Proposed.

22. Uflacker R, Selby JB, Robison J, Brothers T, Elliott B. An Investigation of the Talent Endoluminal Spring Stent-Graft System for the Treatment of the Sub-Renal Abdominal Aortic Aneurysms in Patients who are Candidates for Standard Surgical Intervention (Low Risk Stock Device Study). Phase III. Sponsored by World Medical Manufacturing Corporation, Sunrise, FL, 1997-2000.

23. Uflacker R, Selby JB. A Multicenter Clinical Evaluation of the Cordis Covered Nitinol Stent for Patients with Malignancies Affecting the Biliary Tree. Protocol No. P98-5401. Sponsored by Cordis Corporation. Warren, NJ, 1999-2000. Completed.

24. Uflacker R, Selby JB. **Study of the Gore biliary endoprosthesis for relief of biliary obstruction caused by malignant biliary strictures.** Protocol No. BIL-99-01. Sponsored by W.L. Gore & Associates, Inc. Flagstaff, AZ, 1999-2001.

25. Ploth D, Uflacker R. Phase I/II Multicenter, Randomized, Double-Blind, Placebocontrolled, dose-escalation study of a locally acting antithrombotic agent, CCI-1004, in Hemodialysis patient with vascular access occlusion. Protocol No CCI-1004-CLN-01. Sponsored by Cato Research, Ltd. 2000-2002.

26. Uflacker R, Pereira A, Robison J. **The Evaluation of the Enhanced TALENT LPS Stent-Graft System for the Treatment of Abdominal Aortic Aneurysms.** Initially sponsored by World Medical Manufacturing Corporation, Sunrise, FL. Now sponsored by Medtronic Vascular. 2002.

27. Uflacker R. **RETRO, (Retrospective Evaluation of Thrombolytic Reperfusion of Occlusions)**. Drug study with Activase. Sponsor Investigator Kenneth Ouriel, MD. Cleveland Clinic Foundation. 2000-2001.

28. Uflacker R, Brothers T. **Obliteration of the Aneurysmal Sac in AAA in an Animal Model**. Sponsored by Maritime Polymer Technologies, Danvers, MA. 2003.

29. Uflacker R, Rajagopalan PR. **Self-Sealing Port for Dialysis Grafts in an Animal Model**. Departmental Sponsored. MUSC. Ongoing study.

30. Uflacker R. Effects of the Injection of DEAC-Glucosamine in High Flow Vessels. Sponsored by Maritime Polymer Technologies, Danvers, MA, 2004.

31. Uflacker R. Evaluation of the Zilver (R) Vascular Stent in the Iliac Arteries. Sponsored by Cook Inc. Bloomington, IN, 2004.

32. Schonholz C, Uflacker R, Robison J. **Evaluation of the CardioMem Sensor System for Monitoring Abominal Aortic Aneurysm Sac Pressure After Stent Graft Placement.** Sponsored by CardioMem Devices Inc. Atlanta, GA, 2005.

33. Uflacker R, Shetye K, Annand A. **Definity (Perflutren Lipid Microspheres) Enhanced Sonothrombolysis in Thrombosed Dialysis Grafts and Fistulas (Sonolysis) Study.** Sponsored by ImaTx Therapeutics, Inc. Denver, CO, 2004.

34. Uflacker R, Guimaraes M, Obeid L, Gordon L, Harley R. **Use of Sphingosine-1-Phosphate and Analogues for Angiogenesis in Rabbit Ischemic Hind Limb.: Pilot study.** Sponsored by several funds through the Department of Radiology and Interventional Radiology, MUSC. 2004-2005.

35. Guimaraes M, Vellody R, Koester K, Uflacker R. **Percutaneous treatment of Benign Biliary Strictures. Retrospective Review.** Sponsored by several funds through the Department of Radiology and Interventional Radiology, MUSC. 2004-2005.

36. Shah R, Uflacker R. Outcomes of patients with trauma of the thoracic aorta and role

**of diagnostic imaging. Retrospective review**. Sponsored by several funds through the Department of Radiology and Interventional Radiology, MUSC. 2004-2005. Ongoing.

37. Uflacker, R. Uflacker A. **Use of Nano-Porous Stent With Ceramide to Reduce Intimal Hyperplasia in a Swine Animal Model.** Sponsored by the MUSC Department of Biochemistry and others. Charleston, SC, 2005. In preparation

38. Uflacker R, Brothers T. **Obliteration of the Aneurysmal Sac in AAA in an Animal Model**. **Platelet Rich Plasma Using the Magellan System.** Sponsored by Medtronic Inc., Santa Rosa, CA, 2005. In preparation.

39. Uflacker A, Uflacker R. The Experimental Induction of Porcine Hepatocellular Carcinomas: The Creation of a Model for Hepatic Tumors. No sponsorship identified yet. In preparation

## WEB PAGES PRODUCED

## 1. http://www.musc.edu/radiology/interventional/

Web page created for patient education and information about interventional radiology and the Division of Interventional Radiology at MUSC. 1998-2001.

## 2. http://www.musc.edu/interventionalradiology or

### http://radinfo.musc.edu/Interventional/

New web page created for patient education and information about interventional radiology procedures and the Division of Interventional Radiology at MUSC. 2004-2005. Web master: Sandra Stringer.

### EDUCATIONAL MOVIES PRODUCED AND PRESENTED

1. Uflacker R, Ekeland A. **The effects of radiological contrast media on microcirculation: An in vivo study int the rabbit's ear chamber**. (super 8mm). Presented at the XIV International Congress of Radiology. Rio de Janeiro. October 1977

2. Uflacker R, Ekeland A. **Experimental studies in the microcirculation and contrast media**. (super 8mm). Presented at Jornada Vascular, Clínica e Terapêutica. Curitiba, Paraná, Brazil. January 1978

3. Ekeland A, Uflacker R. Radiological contrast media and microcirculation: Effect of ionic contrast medium, meglumine metrizoate and the non-ionic metrizamide on the microcirculation in the rabbit ear chamber. (super 8mm) Presented at the Nordisk Mikrocirkulasjonsgrupe 8, at Armst-Geilo. Norway. February 1978

4. Uflacker R. **Angiografia cerebral**. (video) Continued Medical Information Program. Funded by Schering AG, Berlin-Berg Kannen. 1991.

5. Uflacker R. **Mechanical Thrombectomy**. (video). Medical Information. Funded by MicroVena Corporation, White Bear Lake, MN. 1996.

# SCIENTIFIC PAPERS PRESENTED

## **International Meetings**

1. <u>Uflacker R</u>, Ekeland A. **The effects of radiological contrast media on microcirculation: An in vivo study in the rabbit's ear chamber**. Presented at the XIV International Congress of Radiology, October 1977, Rio de Janeiro, Brazil.

2. <u>Uflacker R</u>, Enge I. **The behavior of collateral circulation after coronary bypass-surgery**. Presented at the XIV International Congress of Radiology. October 1977. Rio de Janeiro, Brazil.

3. Ekeland A, <u>Uflacker R</u>. **Radiological contrast media in microcirculation: Effect of the ionic contrast medium meglumine metrizoate and the non-ionic metrizamide on the microcirculation in the rabbit ear chamber**. Presented at the Nordisk Mikrocirkulajonsgruppes 8, Armst-Geilo, February 2-5, 1978. Norway.

4. <u>Uflacker R</u>, Amaral NM, Lima S, Wholey MH, Pereira EC, Nobrega M, Tavares T. **Angiography in primary myomas of the alimentary tract**. Scientific paper. Presented at the XV International Congress of Radiology. June 24-july1, 1981. Brussels, Belgium.

5. <u>Uflacker R</u>, Kaemmerer A, Neves C. **Management of massive hemoptysis in tuberculosis by bronchial artery embolization**. Scientific paper No 375, Presented at the 68th Scientific Assembly and Annual Meeting of the RSNA in December 2, 1982. Chicago, USA.

6. <u>Uflacker R</u>, Paolini RM, Lima S, Nobrega M. **Tumoral and inflammatory tissue ablation with absolute alcohol**. Scientific paper No 637. Presented at the 69th Scientific Assembly and Annual Meeting of the RSNA. November 13, 1983. Chicago, USA.

7. <u>Uflacker R</u>. **Difficulties, techniques and hazards of bronchial artery embolization in the management of massive hemoptysis**. Scientific paper No 629. Presented at the 69th Scientific Assembly and Annual Meeting of the RSNA. November 13, 1983. Chicago, USA.

8. <u>Uflacker R</u>, Paolini RM, Lima S. **Management of traumatic hematuria by selective renal artery embolization**. Scientific paper No 324. Presented at the 70th Scientific Assembly and Annual Meeting of the RSNA. November 26,1984. Washington DC, USA.

9. Paolini RM, <u>Uflacker R</u>, Magalhães AEA. **Venous PTA in the treatment of Budd-Chiari Disease**. Scientific paper No 696. Presented at the 70th Scientific Assembly and Annual Meeting of the RSNA. November 29, 1984.Washington DC, USA.

10. Lima S, <u>Uflacker R</u>, Ribas GC, Piske RL. **Embolization of carotid-cavernous fístula through the superior ophthalmic vein approach**. Scientific paper No 226 Presented at the 71st Scientific Assembly and Annual Meeting of the RSNA. November 18, 1985. Chicago, USA.

11. <u>Uflacker R</u>. **Transcatheter embolization of arterial aneurysms**. Presented at the 4th European Congress of Interventional Radiology. May 1986. Athens, Greece.

12. <u>Uflacker R</u>. **Brochial artery embolization in the management of hemoptysis: Technical aspects and long-term results**. Presented at the 4th European Congress of Interventional Radiology. May 1986. Athens, Greece.

13. <u>Uflacker R</u>. **Use of digital subtraction angiography in bronchial artery embolization**. Presented at the 4th European Congress of Interventional Radiology. May 1986. Athen, Greece.

14. <u>Uflacker R</u>. **Embolization of carotid-cavernous fistula through the superior ophtalmic vein approach**. Presented at the 4th European Congress of Interventional Radiology. May 1986. Athens, Greece.

17. <u>Uflacker R</u>. **Intra-arterial chemoembolization in the treatment of primary and metastatic neoplasms of the liver**. Presented at the Joint Meeting and Postgraduate Course. Cardiovascular and Interventional Radiological Society of Europe CIRSE and the Society of Cardiovascular and Interventional Radiology. June 12-17, 1988. Berlin, Germany.

18. <u>Uflacker R</u>. **Embolization of portalsystemic shunts in the tretment of chronic portalsystemic encephalopathy**. Presented at the joint Meeting and Postgraduate Course. Cardiovascular and Interventional Radiological Society of Europe CIRSE and the Society of Cardiovascular and Interventional Radiology. June 12-17, 1988. Berlin, Germany.

19.<u>Uflacker R</u>. **Percutaneous transheptic biliary drainage: alternative in left hepatic duct obstruction**. Presented at the joint Meeting and Postgraduate Course. Cardiovascular and Interventional Radiological Society of Europe CIRSE and the Society of Cardiovascular and Interventional Radiology. June 12-17, 1988. Berlin, Germany.

20. <u>Uflacker R</u>. **Hemobilia: Successful treatment with percutaneous embolization**. Scientific paper No 269. Presented at the 74th Scientific Assembly and Annual Meeting of the RSNA. November 28, 1988. Chicago, USA.

21. <u>Uflacker R</u>, Mourão GS, Piske RL, Sampaio M, de Souza VC, Abath C. **Embolization of arteriovenous fistulas: Techniques and long-term follow-up of 44 patients**. Scientific paper No 907. Presented at the 76th Scientific Assembly and Annual Meeting of the RSNA. November 29, 1990. Chicago, USA.

22. <u>Uflacker R</u>. **Use of a vibratory guide-wire system as an adjuvant in arterial recanalization with the transluminal extraction catheter**. Scientific paper No 1171. Presented at the 77th Scientific Assembly and Annual Meeting of the RSNA. December 6, 1991. Chicago, USA.

23. <u>Uflacker R</u>, Uchida BT, Roesch J. **Percutaneously introduced artificial venous valve: Experimental use in pigs**. Scientific Paper No 54. Presented at the 79th Scientific Assembly and Annual Meeting of the RSNA. November 28, 1993. Chicago, USA.

24. <u>Uflacker R</u>, Silva AO, D'Albuquerque LA. **Transarterial chemoembolization for the treatment of primary and secondary neoplasms of the liver: Long-term follow-up**. Scientific Paper No 236. Presented at the 79th Scientific Assembly and Annual Meeting of the RSNA. November 28, 1993. Chicago, USA.

25. <u>Uflacker R</u>, Reichert P, D'Albuquerque LC, Silva AO. **Liver anatomy applied to TIPS**. Scientific Paper No 34. Presented at the 19th Annual Scientific Meeting of SCVIR. March 20, 1994. San Diego, USA.

26. <u>Uflacker R</u>. **Percutaneously introduced artificial venous valve: Experimental use in pigs**. Scientific Paper No 24. Presented at the 19th Annual Scientific Meeting of SCVIR. March 20, 1994. San Diego, USA.

27. <u>Uflacker R</u>. **Transarterial chemoembolization for the treatment of primary and secondary neoplasms of the liver: Long-term follow-up**. Scientific Paper No179. Presented at the 19th Annual Scientific Meeting of SCVIR. March 24, 1994. San Diego, USA.

28. <u>Uflacker R</u>. **Percutaneously introduced artificial venous valve: Experimental use in pigs**. Presented at the 5th International Symposium on Interventional Radiology & New Vascular Imaging, with the 23rd Annual Meeting of the Japanese Society of Angiography & Interventional Radiology. May 22-25, 1994. Kyoto, Japan.

29. <u>Uflacker R</u>, Reichert P, D'Albuquerque LC, Silva AO. Vujic I. **Liver anatomy applied to the TIPS procedure**. Presented at the 5th International Symposium on Interventional Radiology & New Vascular Imaging, with the 23rd Annual Meeting of the Japanese Society of Angiography & Interventional Radiology. May 22-25, 1994. Kyoto, Japan.

30. Vujic I, Callcott R, <u>Uflacker R</u>, Reiheld C, Sistrom C. **Stenting of spontaneous fistulae following accidental injuries of major ducts during cholecystectomy**. Presented at the 5th International Symposium on Interventional Radiology & New Vascular Imaging, with the 23rd Annual Meeting of the Japanese Society of Angiography & Interventional Radiology. May 22-25, 1994. Kyoto, Japan.

31. Vujic I, <u>Uflacker R</u>, Feldman D. **Crutch induced injury to axillobrachial artery**. Presented at the 5th International Symposium on Interventional Radiology & New Vascular Imaging, withthe 23rd Annual Meeting of the Japanese Society of Angiography & Interventional Radiology. May 22-25, 1994. Kyoto, Japan.

32. Vujic I, Callcott R, <u>Uflacker R</u>, Reiheld C, Sistrom C. **Stenting of spontaneous fistulae following accidental injuries of major ducts during cholecystectomy**. Presented at the CIRSE '94. Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. Aghia Pelaghia, Crete, Greece. June 5-9, 1994.

33. Vujic I, <u>Uflacker R</u>, Feldman D. **Crutch induced injury to axillobrachial artery**. Presented at the CIRSE '94. Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. Aghia Pelaghia, Crete, Greece. June 5-9, 1994.

34. <u>Uflacker R</u>, Reichert P, D'Albuquerque LC, Silva AD, Vujic I. **Liver anatomy and its relevance to the placement of transjugular intrahepatic portosystemic shunts**. Scientific Paper No 51. Presented at the 80th Scientific Assembly and Annual Meeting of the RSNA. November 27, 1994. Chicago, IL, USA.

35. <u>Uflacker R</u>, Rajagopalan PR, Vujic I, Chita M, Stutley J, Kilpatrick P. **Percutaneous mechanical thrombectomy of dialysis fistulas: A randomized study**. Scientific paper to be presented at the 20th Annual Scientific Meeting of the SCVIR. March 25-30, 1995. Fort Lauderdale, FL, USA.

36. <u>Uflacker R</u>, Vujic I, Chita M. **Benign biliary obstruction: Long-term results of metallic Z-stents as the definitive treatment**. Scientific paper presented at the 20th Annual Scientific Meeting of the SCVIR. March 25-30, 1995. Fort Lauderdale, FL, USA.

37. Vujic I, <u>Uflacker R</u>, Reiheld C, Adams D, Chita M. **Bleeding associated with pancreatic disease**. Scientific paper presented at the 20th Annual Scientific Meeting of the SCVIR. March 25-30, 1995. Fort Lauderdale, FL, USA.

38. <u>Uflacker R</u>, Vujic I, Chita M. **Benign biliary obstruction: Long-term results of metallic Z-stents as the definitive treatment**. Scientific paper presented at the 95th Annual Meeting of the American Roentgen Ray Society. April 30-May 5, 1995. Washington, DC, USA.

39. <u>Uflacker R</u>, Rajagopalan PR, Vujic I, Chita M, Stutley J, Kilpatrick P. **Percutaneous mechanical thrombectomy of dialysis fistulas: A randomized study**. Scientific paper presented at the 95th Annual Meeting of the American Roentgen Ray Society. April 30-May 5, 1995. Washington, DC, USA.

40. <u>Uflacker R</u>, Reichert P, Albuquerque LCD, Silva AD, Vujic I. **Liver anatomy applied to the TIPS procedure**. Scientific paper presented at the CIRSE 95, Annual Meeting and PostGraduate Course of the Cardiovascular and Interventional Radiological Society of Europe. September 10-14, 1995. Lyon, France.

41. <u>Uflacker R</u>, Vujic I, Chita MA. **Benign biliary obstruction: Long-term results of Z-stents as the definitive treatment**. Scientific paper presented at the CIRSE 95, Annual Meeting and PostGraduate Course of the Cardiovascular and Interventional Radiological Society of Europe. September 10-14, 1995. Lyon, France.

42. <u>Uflacker R</u>, Rajagopalan PR, Vujic I, Stutley J, Chita M. **Percutaneous mechanical thrombectomy of dialysis access grafts: A randomized study**. Scientific paper presented at the CIRSE 95, Annual Meeting and Post Graduate Course of the Cardiovascular and Interventional Radiological Society of Europe. September 10-14, 1995. Lyon, France.

43. <u>Uflacker R</u>. Moderator of the Session **TIPS**. At the CIRSE 95, Annual Meeting and Post Graduate Course of the Cardiovascular and Interventional Radiological Society of Europe. September 10-14, 1995. Lyon, France.

44. <u>Uflacker R</u>, Rajagopalan PR, Vujic I, Stutley J. **Percutaneous mechanical thrombectomy of dialysis access grafts: A randomized study**. Scientific paper presented at the 81st Scientific Assembly and Annual Meeting of the RSNA. November 26- December 1, 1995. Chicago, IL.

45. <u>Uflacker R</u>, Vujic I. **Feasibility study of the Amplatz thrombectomy device in acute and subacute thrombosis**. Scientific paper presented at the 6th International Symposium of Interventional Radiology & New Vascular Imaging. Japanese Society of Angiography & Interventional Radiology. April 23-26, 1996. Aomori, Japan.

46. <u>Uflacker R</u>. Rajagopalan PR, Vujic I, Stutley J. **Treatment of thrombosed dialysis access grafts: Mechanical versus surgical thrombectomy**. Scientific paper presented at 6th International Symposium of Interventional Radiology & New Vascular Imaging. Japanese Society of Angiography & Interventional Radiology. April 23-26, 1996. Aomori, Japan. 47. <u>Uflacker R</u>. Pariente D. **Angiographic findings in biliary atresia**. Scientific paper presented at 6th International Symposium of Interventional Radiology & New Vascular Imaging. Japanese Society of Angiography & Interventional Radiology. April 23-26, 1996. Aomori, Japan.

48. <u>Uflacker R</u>, Strange C, Vujic I. **Massive pulmonary embolism: Preliminary results** of treatment with the Amplatz thrombectomy device. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE 96). September 8-12, 1996, Funchal, Madeira, Portugal.

49. <u>Uflacker R</u>, Rajagopalan P R, Vujic I, Stutley J E. **Treatment of thrombosed dialysis access grafts: Mechanical versus surgical thrombectomy**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE 96). September 8-12, 1996, Funchal, Madeira, Portugal.

50. <u>Uflacker R</u>, Vujic I. **Feasibility study of the Amplatz thrombectomy device in acute and subacute thrombosis**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE 96). September 8-12, 1996, Funchal, Madeira, Portugal.

51. <u>Uflacker R</u>, Pariente DM. **Angiographic findings in biliary atresia**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE 96). September 8-12, 1996, Funchal, Madeira, Portugal.

52. <u>Uflacker R</u>, Pariente DM. **Angiographic findings in biliary atresia**. Scientific Paper No 1001. Presented at the 82th Scientific Assembly and Annual Meeting of the RSNA. December 1-6 1996. Chicago, IL, USA.

53. <u>Uflacker R</u>, Rajagopalan PR, Gray R. **Treatment of thrombosed dialysis access grafts: Mechanical versus surgical thrombectomy**. Presented at the CIRSE 97, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. London, UK, September 28- October 2, 1997. Cardiovasc Intervent Radiol 1997;20:S60.

54. <u>Uflacker R</u>, Pereira A, Robison J, Sanvitto PC. **Stent-Grafts in the treatment of abdominal aortic aneurysms: Preliminary experience with the Talent System**. Presented at the CIRSE 97, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. London, UK, September 28- October 2, 1997. Cardiovasc Intervent Radiol 1997;20:S66. 55. <u>Uflacker R</u>, Vujic I, Ustunsoz B. **Arterial embolization for control of bleeding associated with pancreatic disease**. Presented at the CIRSE 97, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. London, UK, September 28- October 2, 1997. Cardiovasc Intervent Radiol 1997;20:S95.

56. <u>Uflacker R</u>, Ustunsoz B. **The hepatic microcirculation in the normal liver and disease**. Presented at the CIRSE 97, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. London, UK, September 28- October 2, 1997. Cardiovasc Intervent Radiol 1997;20:S114.

57. <u>Uflacker R</u>, Selby JB, Horn H, Phillips J. **Intravascular ultrasound assessment of thoracic aortic trauma**. Presented at the CIRSE 98, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. Venice, Italy, September 27- October 1, 1998. Cardiovasc Intervent Radiol 1998;21:S143.

58. <u>Uflacker R</u>, Pereira A, Robison J, Brothers T, Selby JB. **Experience with two types of stent-graft devices for the aorta and other vessels**. Presented at the CIRSE 98, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. Venice, Italy, September 27- October 1, 1998. Cardiovasc Intervent Radiol 1998;21:S144.

 <u>Uflacker R</u>, Selby JB, Horn H, Phillips J. Intraluminal ultrasound assessment of biliary diseases. Presented at the CIRSE 98, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. Venice, Italy, September 27-October 1, 1998. Cardiovasc Intervent Radiol 1998;21:S73.

60. Selby JB, <u>Uflacker R</u>, Marlow T, Adams D. **Vascular complications of pancreatitis: Minimally invasive techniques**. Presented at the 10th Annual International Meeting, Society for Minimally Invasive Therapy. London, UK, September 3-6, 1998.

61. <u>Uflacker R</u>. Initial experience with three types of stent graft devices for the treatment of AAA and other lesions. Presented at the International Endovascular Symposium 98. (IES 98). Sidney, Australia, Dec 12-15, 1998.

62. Horn JD, <u>Uflacker R</u>, Rajagopalan JBPR. Treatment of thrombosed dialysis access grafts: Final report of the comparison of Amplatz Thrombectomy device and surgical thrombectomy. Presented at the 2<sup>nd</sup> International Multidisciplinary Symposium of Angioaccess for Hemodialysis. Tours, France, May 31, June 2, 1999.

63. Horn JD, <u>Uflacker R</u>, Selby JB. **The Endotex stent-graft: preliminary human experience**. Presented at the CIRSE 99. Prague, Czech Republic. Sep 26-30, 1999. 64. <u>Uflacker R</u>, Robison J, Horn JD, Selby JB. **Treatment of AAA with the Talent device**. Phase II High-risk, USA trial. Six months Interim report. Presented at the CIRSE 99. Prague, Czech Republic. Sep 26-30, 1999.

65. <u>Uflacker R</u>, Robison J, Horn JD, Selby JB. **Treatment of AAA with the Talent device**. Phase I High-risk, USA trial. One year interim report. Presented at the CIRSE 99. Prague, Czech Republic. Sep 26-30, 1999.

66. <u>Uflacker R</u>, Robison J, Horn JD, Selby JB. **Treatment of AAA with the Talent device**. Phase II Low-risk, USA trial. Interim report. Presented at the CIRSE 99. Prague, Czech Republic. Sep 26-30, 1999.

67. <u>Uflacker R</u>, Robison J, Selby JB. **Abdominal aortic aneurysm repair with the Talent stent-graft system: interim report of phase II, low-risk patients, USA trial**. Presented at the CIRSE 2000. Maastricht, The Netherlands. Sep 10-14, 2000. Abstract published in Cardiovasc Intervent Radiol 2000;23:S110.

68. <u>Uflacker</u> R, Selby JB. **Splenic artery steal syndrome as a cause of hepatic hypoperfusion after liver transplantation: Interventional management**. Presented at the CIRSE 2000. Maastricht, The Netherlands. Sep 10-14, 2000. Abstract published in Cardiovasc Intervent Radiol 2000;23:S91.

69. Cunningham J, <u>Uflacker R</u>, Rossi P, et al. **Prospective Multicenter trial on efficacy** and safety of percutaneous transhepatic deployment (PRD) and endoscopic retrograde deployment (ERD) of an ePTFE lined nitinol biliary self expanding metal stent (SEMS). Presented at the Asia Pacific Digestive Week. Sidney, Australia. Sep 25<sup>th</sup>, 2001.

70. Schoder M, Rossi P, <u>Uflacker R</u>, Schofl R, Cunningham J, Cejna M, Lammer J. **First clinical experiences with the Gore biliary endoprosthesis**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE 2001). Gothenburg, Sweden. September 22-26, 2001. Abstract # 50, published in CVIR 2001;24:S135. Supp.

71. <u>Uflacker R</u>, Selby JB, Perini R, Cunningham JT. **Management of isolated right segmental hepatic duct injury following laparoscopic cholecystectomy (IRSHDI)**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE 2001). Gothenburg, Sweden. September 22-26, 2001. Abstract #52, published in CVIR 2001;24:S135. Supp.

72. <u>Uflacker R</u>, Robison J, Selby JB. **Clinical results of the Talent stent-graft for abdominal aortic aneurysm (AAA)**. USA low-risk trial: one-year follow-up. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE 2001). Gothenburg, Sweden. September 22-26, 2001. Abstract #113, published in CVIR 2001;24:S150. Supp. 73. Hannegan C, <u>Uflacker R</u>, Selby JB. **Association of portal visualization via wedged hepatic carbon dioxide venography and pathological stage of fibrosis**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE. October 5-9, 2002. Lucerne, Switzerland. Abstract #198, published at JCVIR Supplement 2, 2002; 25:S195.

74. <u>Uflacker R</u>, Robison J, Selby JB. **Endovascular treatment of AAA with the Talent** (low profile system) stent-graft: interim report. Poster presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE. October 5-9, 2002. Lucerne, Switzerland. Abstract #P9, published at JCVIR Supplement 2, 2002; 25:S210.

75. <u>Uflacker R</u>, Selby JB, Hannegan C. **Thrombosed dialysis access grafts: Results of a randomized comparison between mechanical thrombectomy and surgical thrombectomy**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE and 4<sup>th</sup> Joint Meeting with the European Society of Cardiac Radiology ESCR. October 5-9, 2002. Lucerne, Switzerland. Abstract #E2, published at JCVIR Supplement 2, 2002; 25:S246.

76. <u>Uflacker R</u>, Brothers T, Hannegan C, Selby JB. **Aortic aneurysm sac filling to prevent endoleaks after stent-graft treatment: experience with an animal model**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE . September 20-24, 2003. Antalya/Belek, Turkey. Abstract 15.1.2, published at JCVIR Supplement 1, 2003;142.

77. <u>Uflacker R</u>, Williams L, Selby JB, Hannegan C. **Experience with more than 3000 central venous access devices in interventional radiology**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE . September 20-24, 2003. Antalya/Belek, Turkey. Abstract 6.5.6, published at JCVIR Supplement 1, 2003;139.

 <u>Uflacker R</u>, Selby JB, Hannegan C. Embolization of the uterus in post-partum bleeding. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE. September 20-24, 2003. Antalya/Belek, Turkey. Abstract 43.3.3, published at JCVIR Supplement 1, 2003;170.

79. Guimaraes M, <u>Uflacker R</u>, Selby JB, Hannegan C. **Percutaneous interventions in benign biliary strictures**. Presented at the VI Annual Meeting of Sociedade Brasileira de Radiologia Intervencionista e Cirurgia Endovascular. (SOBRICE), and III Congress of the Iberoamerican Society of Interventions. Sao Paulo, SP, Brazil. November, 20-22, 2003.

85. <u>Uflacker R</u>, Hannegan C, Selby JB. **Experience with the treatment of traumatic peripheral arterial injuries with stent-grafts**. Electronic Poster presented at the Annual

Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE. September 25-29, 2004. Barcelona, Spain. Abstract # P202, published at JCVIR Supplement 2, 2004:229.

86. M.S. Guimaraes, <u>R. Uflacker</u>, L. Gordon, L. Obeid, R. Harley. **Intra-muscular use of the sphingosine-1-phosphate for angiogenesis in rabbit ischemic hind limb: A pilot study**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE). Nice, France, September 10-14, 2005. Abstract # 22.5.8, published in the CIRSE 2005 Main Programme and Abstract Book.

87. <u>R. Uflacker</u>, C. Abath. **Endovascular treatment of inflammatory and mycotic aneurysms of the aorta**. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE). Nice, France, September 10-14, 2005. Abstract # P154, published in the CIRSE 2005 Main Programme and Abstract Book.

### SCIENTIFIC PAPERS AND PANELS PRESENTED

## **National Meetings**

1. <u>Uflacker R</u>. **Experimental studies in microcirculation and contrast medium**. Presented at Jornada Vascular Clínica e Terapêutica. January 1978. Curitiba, Parana, Brazil.

2. Biernat JC, <u>Uflacker R</u>. **Angiographic findings in renal artery stenosis**. IX Brazilian Congress of Nephrology. October 1978. Rio de Janeiro, Brazil.

3. Biernat JC, <u>Uflacker R</u>. **Renovascular disease. Atherosclerosis and fibromuscular displasia. Angiographic and clinical correlation**. II Brazilian Meeting of Hypertension. November 1979. Guaruja, São Paulo, Brazil.

4. <u>Uflacker R</u>. **Portografia transhepatica percutânea e embolização de varizes de esôfago sangrantes**. Presented at the VII Brazilian Congress of Hepatology. September 1981. Porto Alegre, RS, Brazil.

5. Francisconi CF, Lopes MH, <u>Uflacker R</u>. **Embolização transportal de varizes esofágicas sangrantes: Experiência Inicial.** Presented at the VII Brazilian Congress of Hepatology. September 1981. Porto Alegre, RS, Brazil.

6. <u>Uflacker R.</u> Hidatidose hepática causando oclusão da veia cava inferior, veia porta e supra-hepáticas. Presented at the VII Brazilian Congress of Hepatology. September 1981. Porto Alegre, RS, Brazil.

7. Costa C, <u>Uflacker R</u>. **Tratamento da hipertensão arterial renovascular**. Presented at the Regional Section of Nephrology Meeting. July 1982. Rio de Janeiro, Brazil

8. <u>Uflacker R</u>. **Portografia transhepatica percutânea para obliteração de varizes gastroesofágicas com alcool absoluto**. Presented at the XIX Brazilian Congress of Radiology. October 1983. Rio de Janeiro, Brazil.

9. <u>Uflacker R</u>. **Embolização no tratamento da hemorragia digestiva baixa**. Presented at the XIX Brazilian Congress of Radiology. October 1983. Rio de Janeiro, Brazil.

10. <u>Uflacker R</u>. **Embolização transcateter de aneurismas e pseudoaneurismas arteriais**. Presented at the XIX Brazilian Congress of Radiology. October 1983. Rio de Janeiro, Brazil.

11. <u>Uflacker R</u>. **Tratamento de hemoptise maciça por embolização de artérias brônquicas**. Presented at the XIX Brazilian Congress of Radiology. October 1983. Rio de Janeiro, Brazil.

12. <u>Uflacker R</u>. **Investigação diagnóstica de metastase retroperitoneal**. Presented at the 1st Residents Meeting. Lazzarotto Hospital. November 1984. Porto Alegre, RS, Brazil.

13. <u>Uflacker R</u>. **Tratamento por drenagem percutânea da icterícia obstrutiva**. Presented at the XX Brazilian Congress of Radiology, IV Brazilian Congress of Ultrasound and II Latin American Congress of Ultrasound. September 1985. Belo Horizonte, MG, Brazil.

14. <u>Uflacker R</u>. **Filtro de veia cava: tratamento para tromboembolia pulmonar**. Presented at the XX Brazilian Congress of Radiology, IV Brazilian Congress of Ultrasound and II Latin American Congress of Ultrasound. September 1985. Belo Horizonte, MG, Brazil.

15. Mourão G, <u>Uflacker R</u>. **Embolização das artérias hipogástricas no tratamento de sangramento dos orgão pélvicos**. Presented at the XX Brazilian Congress of Radiology, IV Brazilian Congress of Ultrasound and II Latin American Congress of Ultrasound. September 1985. Belo Horizonte, MG, Brazil.

16. <u>Uflacker R</u>. **Aneurisma da arteria renal: Embolização como opção de tratamento**. Presented at the XX Brazilian Congress of Radiology, IV Brazilian Congress of Ultrasound and II Latin American Congress of Ultrasound. September 1985. Belo Horizonte, MG, Brazil.

17. Regattieri NAT, Lima CC, Rabahi E, Haetinger R, <u>Uflacker R</u>. **Adenocarcinoma do pancreas: Metodos de diagnóstico e de estadiamento por imagem**. Panel. Presented

at the XXII Jornada Paulista de Radiologia. XI Curso de Reciclagem. April 30-May 3, 1992. São Paulo, Brazil.

18. Rajagopalan PR, <u>Uflacker R</u>, Vujic I, Stutley J. **Comparison of surgical thrombectomy with mechanical thrombectomy using a new device: A prospective randomized study of occluded arterio-venous grafts**. Scientific paper presented at the Vascular Access for Hemodialysis V Symposium. 1995.

19. <u>Uflacker R</u>, Vujic I. **Feasibility study of the Amplatz thrombectomy device in acute and subacute thrombosis**. Scientific paper presented at the SCVIR 21st Annual Meeting. March 2-7, 1996. Seattle, Washington.

20. <u>Uflacker R</u>, Rajagopalan PR, Vujic I, Stutley J. **Treatment of thrombosed dialysis access grafts: Mechanical versus surgical thrombectomy**. Scientific paper presented at the SCVIR 21st Annual Meeting. March 2-7, 1996. Seattle, Washington.

21. Tagge EP, Mulvihill D, Chandler JC, Richardson M, <u>Uflacker R</u>, Othersen HB. **Childhood pleuropulmonary blastoma: Caution against nonperative management of congenital lung cysts**. Paper presented at the 26th Annual Meeting of the American Pediatric Surgical Association. Boca Raton, Florida, May 20-23, 1995. Published at the J Pediat Surg 1996;31:187-190.

22. Rajagopalan PR, <u>Uflacker R</u>, Vujic I, Stutley J. **Comparison of surgical thrombectomy (ST) with mechanical thrombectomy (MT) using a new device: A prospective randomized study ofoccluded arterio-venous grafts**. Scientific paper presented at the Vascular Access for Hemodialysis V, in Tucson, AR. May 9-10, 1996. The Ohio State University.

25. <u>Uflacker R</u>, Rajagopalan PR, Vujic I, Stutley JE. **Thrombosed dialysis grafts: Randomized trial of surgical thrombectomy versus mechanical thrombectomy with the Amplatz thrombectomy device**. Presented at the 69th Scientific Sessions of the American Heart Association (AHA 96). November 10-13, 1996, New Orleans, Louisiana. Abstract. Circulation 1996;94:I-300.

26. <u>Uflacker R</u>, Pariente DM. **Angiographic findings in Biliary Atresia**. Presented at the 22nd Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology. SCVIR. March 8-13, 1997, Washington, DC. Abstract at JVIR 1997;8:231.

27. <u>Uflacker R</u>, Rajagopalan PR, Gray R. **Treatment of thrombosed dialysis access grafts: Mechanical versus surgical thrombectomy**. Scientific paper, presented at the RSNA 97, 83rd Scientific Assembly and Annual Meeting, Chicago, November 30-December 5, 1997.

28. Marlow TJ, Phillips WE, <u>Uflacker R</u>, Selby R. **Spontaneous rupture of liver neoplasms: Experience with transcatheter arterial embolization in eight western**  **patients**. Scientific paper, presented at 9th Annual Meeting of the American Society of Emergency Radiology, St. Petersburg, Florida, April 5-9, 1998.

29. Barth K, Goodwin S, Lumsden A, Martin I, Matalon L, Neese P, Palestrant A, Siegel J, Swan T, <u>Uflacker R</u>. For the OASIS Investigator Group. **Multi-Center prospective randomized comparison between a mechanical thrombectomy system (OASIS) and pulse spray thrombolysis for thrombosed hemodialysis grafts**. Scientific paper, presented at the RSNA 98, 84th Scientific Assembly and Annual Meeting, Chicago, November 29-December 4, 1998.

30. Horn JD, <u>Uflacker R</u>, Selby JB, Rajagopalan JBPR. **Treatment of thrombosed dialysis access grafts: Final report of the comparison of Amplatz thrombectomy device and surgical thrombectomy**. Presented at the RSNA 99, 85<sup>th</sup> Scientific Assembly and Annual Meeting. Chicago, November 28 - December 3, 1999.

31. <u>Uflacker R</u>, Robison J, Selby JB. **Treatment of AAA with the Talent Stent-graft device**. Phase II high risk USA trial. Six month interim report. Presented at the 25<sup>th</sup> Annual Scientific Meeting, SCVIR 2000, March 25-30, 2000, San Diego, CA. Abstract published in JVIR 2000;1:194.

32. <u>Uflacker R</u>, Robison J, Selby JB. **Treatment of AAA with the talent stent-graft device**. Phase I high-risk USA trial. One year interim report. Poster presented at the SCVIR 2000 meeting. San Diego, March 25-30, 2000. Abstract published in JVIR 2000;1:293.

33. <u>Uflacker R</u>, Robison J, Selby JB. **Treatment of AAA with the Talent stent-graft device**. Phase II low-risk USA trial. Interim report. Poster presented at the SCVIR 2000 meeting. San Diego, March 25-30, 2000. Abstract published in JVIR 2000;1:292.

34. <u>Uflacker R</u>, Robison J, Selby JB. **Repair of Abdominal Aortic Aneurysm with the Talent system in a low risk population**. Interim report of US trial. Presented at the SCVIR 2001, 26<sup>th</sup> Annual Scientific meeting. San Antonio, Texas, March 3-8, 2001. Abstract published in JVIR 2001;12:S20.

35. <u>Uflacker R</u>, Selby JB, Chavin K, Baliga Q, Rogers J. **Splenic artery steal syndrome: Management with splenic artery embolization**. Presented at the the SCVIR 2001, 26<sup>th</sup> Annual

Scientific Meeting. San Antonio, Texas, March 3-8, 2001. Abstract published in JVIR 2001;12:S60.

36. <u>Uflacker R</u>, Perini RF, Selby JB. **Intrabiliary ultrasound assessment of biliary diseases**. Poster Presented at the the SCVIR 2001, 26<sup>th</sup> Annual Scientific Meeting. San Antonio, Texas, March 3-8, 2001. Abstract published in JVIR 2001;12:S99.

37. <u>Uflacker R</u>, Perini RF, Selby JB. **Intrabiliary ultrasound assessment of biliary diseases**. Poster presented at the 51<sup>st</sup> Annual Meeting and Postgraduate Course, American Association for the Study of Liver Diseases (AASLD) 2000. Dallas, October 27-31, 2000. Abstract published in Hepatology 2000;32:163A.

 <u>Uflacker R</u>, Perini RF, Cunningham JT, Adams DB, Selby JB. Management of isolated right segmental hepatic duct injury following laparoscopic cholecystectomy. Presented at the 51<sup>st</sup> Annual Meeting and Postgraduate Course, American Association for the Study of Liver Diseases (AASLD) 2000. Dallas, October 27-31, 2000. Abstract published in Hepatology 2000;32:508A.

39. <u>Uflacker R</u>, Schoder M, Rossi P, Bezzi M, Stadler A, Funovics M. **ePTFE-FEP covered endoprosthesis for the treatment of biliary malignancies**. Presented at the 27<sup>th</sup> Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). April 6-11, 2002. Baltimore Convention Center, Baltimore, Maryland. Abstract #67, published in JVIR

40. Hannegan C, Selby JB, <u>Uflacker R</u>. **Association of portal visualization via wedged hepatic carbon dioxide venography and pathological stage of fibrosis**. Presented at the 27<sup>th</sup> Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). April 6-11, 2002. Baltimore Convention Center, Baltimore, Maryland. Abstract #89, published in JVIR Supplement 2002; 13:S31.

41. <u>Uflacker R</u>, Selby JB, Hannegan C. **Transcatheter Embolization of the Uterus in Post-Partum Massive Bleeding**. Presented at 28<sup>th</sup> Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). March 27-April 1, 2003. Salt Lake City Convention Center, Salt Lake City, Utah. Abstract #125, published at JVIR Supplement 2003;14:S43.

42. <u>Uflacker R</u>, Selby JB, Hannegan C. **ePTFE-Covered biliary Stent in the Treatment of Biliary Malignancies**. Presented at 28<sup>th</sup> Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). March 27-April 1, 2003. Salt Lake City Convention Center, Salt Lake City, Utah. Abstract #132, published at JVIR Supplement 2003;14:S46.

43. <u>Uflacker R</u>, Brothers T, Hannegan C, Selby JB. **Experience with aortic aneurysm sac filling after stent-graft repair in an animal model**. Presented at the 29<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR). March 25-30. Phoenix Convention Center, Phoenix, Arizona. Abstract #149, published at JVIR Supplement 2004;15:S195.

44. <u>Uflacker R</u>. **Treat the clot! Direct Thrombectomy**. Plenary Session, Presented at the 29<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR). March 25-30. Phoenix Convention Center, Phoenix, Arizona. Abstract, published at JVIR Supplement 2004;15:P50. 45. <u>Uflacker R</u>. Schonholz C. Hannegan C, Selby JB. **Diagnosis and endovascular management of acute and chronic mesenteric ischemia.** Electronic Poster presented at the 30<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR) 2005. New Orleans, Louisiana. New Orleans Convention Center March 31-April 5. 2005. Abstract published at the JVIR Supplement 2005;16:S75.

46. Guimaraes M, <u>Uflacker R</u>, Gordon L, Obeid L, Harley R. **Intramuscular use of the sphingosine-1-phosphate for angiogenesis in rabbit ischemic hind limb: Pilot study.** Scientific Session Presentation, presented at the 30<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR) 2005. New Orleans, Louisiana. New Orleans Convention Center March 31-April 5. 2005. Abstract published at the JVIR Supplement 2005;16:S26.

47. Guimaraes M, <u>Uflacker R</u>, McGue J, Schonholz C, Hannegan C. Selby JB. **Percutaneous use of closure devices in the removal of central venous catheter accidentally inserted in arteries**. Poster presented at the 30<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR) 2005. New Orleans, Louisiana. New Orleans Convention Center March 31-April 5. 2005. Abstract published at the JVIR Supplement 2005;16:S93.

48. Culp WC, McLafferty RB, <u>Uflacker R</u>, Danielson CH, Matsunaga T, Unger EC et al. **Microbubble augmented sonothrombolysis of occluded dialysis grafts: Initial human experience.** Scientific Session Presentation, presented at the 30<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR) 2005. New Orleans, Louisiana. New Orleans Convention Center March 31-April 5. 2005. Abstract published at the JVIR Supplement 2005;16:S36.

49. Schonholz C, Hannegan C, <u>Uflacker R</u>, Selby JB. **Sleeping with the enemy: How to obtain referrals**. Plenary Session. Presented at the 30<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR) 2005. New Orleans, Louisiana. New Orleans Convention Center March 31-April 5. 2005. Abstract published at the JVIR Supplement 2005;16:P328.

50. Lake D, Guimaraes M, Ackerman S, Hannegan C, Schonholz C, Selby JB, <u>Uflacker R</u>. **Comparative results of Doppler sonography after transjugular intrahepatic portosystemic shunt procedure using ePTFE covered stents and bare stents**. Presented at the Scientific Session at American Roentgen Ray Society. New Orleans Convention Center. May 15-20, 2005, New Orleans, LA.

## INVITED LECTURES AND WORKSHOPS

## International Meetings

1. The effects of radiological contrast media on microcirculation: an in vivo study in rabbit's ear chamber. Presented at the Institute for Surgical Research, Rikshospitalet, University of Oslo, Norway, March 2, 1977.

2. **Angiographic evaluation of abdominal trauma**. Presented at the Department of Radiology, Shadyside Hospital, University of Pittsburgh. May 1977. Pittsburgh, PA, USA.

3. **Angiographic approach to the abdominal trauma**. Presented at the Department of Radiology, Mount Sinai Medical Center. University of Miami. June 1977. Miami, FL, USA.

4. **Angiographic approach to the abdominal trauma**. Presented at the VII Jornada Rio-Platense de Radiologia.December 1977. Punta del Este, Uruguay.

5. **Angiography in Echinococcosis**. Presented at the Department of Radiology, Shadyside Hospital, University of Pittsburgh. November 1979. Pittsburgh, PA, USA.

6. **Portal Hypertension**. Presented at the Department of Radiology. Shadyside Hospital. University of Pittsburgh. November 1979. Pittsburgh, PA, USA.

7. **Percutaneous transhepatic portography and esophageal varices embolization in portal hypertension**. Presented at the Department of Radiology. Aker Sykehus, University of Oslo. November 1979. Oslo, Norway.

8. **Angiography in pancreatic pathology**. Presented at the IV International Radiological Seminar of CLAR. August 24-28, 1981. Rio de Janeiro, Brazil.

9. **Methods of vascular occlusion**. Presented at the IV International Radiological Seminar of CLAR. August 24-28, 1981. Rio de Janeiro, Brazil.

10. **Bronchial artery embolization for the control of hemoptysis**. Presented at the Department of Radiology, Massachusetts General Hospital. Harvard Medical School, Harvard University. November 26, 1982. Boston, MA, USA.

11. **Intra-arterial embolization**. Presented at the 16th Congress of the International Society for Cardiovascular Surgery. August 1-5, 1982. Rio de Janeiro, Brazil

12. **Bronchial artery embolization in hemoptysis**. Presented at the Department of Radiology. Medical University of South Carolina. November 22, 1983. Charleston, SC, USA.

13. **Alcohol embolization for palliation of malignant diseases**. Presented at the Department of Radiology, Medical University of South Carolina. November 23, 1983. Charleston, SC, USA.

14. **Management of traumatic hematuria by selective renal artery embolization**. Presented at the Department of Radiology, School of Medicine, University of Virginia. December 1984. Charlottesville, Virginia, USA.

15. **Bronchial artery embolization**. Presented at the department of Cardiovascular Radiology. Hôpital Broussais, Paris University. June 1986. Paris, France.

16. **Interventional radiology in the chest**. Presented at the XIV Interamerican Congress of Radiology. October 1986. Buenos Aires, Argentina.

17. **Embolization of non tumoral lesions of the kidney**. Presented at the XIV Interamerican Congress of Radiology. October 1986. Buenos Aires, Argentina.

18. **Ablation of tumor and inflammatory tissue with absolute alcohol**. Presented at the XIV Interamerican Congress of Radiology. October 1986. Buenos Aires, Argentina.

19. **Non surgical drainage of the bile ducts in jaundice**. Presented at the XIV Interamerican Congress of Radiology. October 1986. Buenos Aires, Argentina.

20. **Interventional radiology in portal hypertension and bleeding esophageal varices**. Presented at the XIV Interamerican Congress of Radiology, October 1986. Buenos Aires, Argentina.

21. **Embolization of aneurysms and pseudoaneurysms of the internal carotid artery**. Presented at the Department of Diagnostic Imaging, Temple University Hospital. Temple University. December 8, 1988. Philadelphia, PA, USA.

22. Interventional procedures in the liver. Presented at the Department of Diagnostic Imaging. Temple University Hospital. Temple University. December 8, 1988. Philadelphia, PA, USA.

23. **Interventional Radiology: The liver**. Presented at the Department of Radiology. Louisiana State University School of Medicine. December 1989. New Orleans, LA, USA.

24. **Interventional Radiology in the Chest**. Presented at the XV Interamerican Congress of Radiology. February 1990. Caracas, Venezuela.

25. **Interventional Radiology in the liver**. Presented at the XV Interamerican Congress of Radiology. February 1990. Caracas, Venezuela.

26. Percutaneous transluminal angioplasty: Indications, Techniques and

**Complications**. In the Symposium Techniques of Vascular Dilatation and Therapeutic Embolization. Presented at the International Congress of Angiography and Vascular Research IMAGO 90. Brazilian Society of Angiology and Vascular Surgery, Brazilian College of Surgeons, The Latin American Chapter of the International Society for Cardiovascular Surgery and Brazilian Academy of Military Medicine. May 26-30, 1990. Rio de Janeiro, Brazil.

27. Percutaneous transluminal angioplasty (PTA). Indications and

**Contraindications**. Presented at the International Congress of Angiography and Vascular Research IMAGO 90. Brazilian Society of Angiology and Vascular Surgery, Brazilian College of Surgeons, The Latin American Chapter of the International Society for Cardiovascular Surgery and Brazilian Academy of Military Medicine. May 26-30, 1990. Rio de Janeiro, Brazil.

28. **Embolization in GI bleeding. In The Course Therapeutic Embolization**. Presented at the International Congress of Angiography and Vascular Research IMAGO 90. Brazilian Society of Angiology and Vascular Surgery, Brazilian College of Surgeons, The Latin American Chapter of the International Society for Cardiovascular Surgery and Brazilian Academy of Military Medicine. May 26-30, 1990. Rio de Janeiro, Brazil.

29. **Interventional Radiology. Drainage of fluid collections in the abdomen**. Presented at the XIX Congreso Nacional de Radiologia e Primer Encuentro Colombo-Venezolano de Radiologia. Colombian Society of Radiology. October 31-November 4, 1990. Cúcuta, Colombia.

30. **Interventional Radiology. Percutaneous biliary drainage**. Presented at the XIX Congreso Nacional de Radiologia e Primer Encuentro Colombo-Venezolano de Radiologia. Colombian Society of Radiology. October 31-November 4, 1990. Cúcuta, Colombia.

31. **Interventional Radiology. Embolization in the liver**. Presented at the XIX Congreso Nacional de Radiologia e Primer Encuentro Colombo-Venezolano de Radiologia. Colombian Society of Radiology. October 31-November 4, 1990. Cúcuta, Colombia.

32. **Chemoembolization of hepatic tumoral diseases**. Presented at the Department of Radiology. University of Virginia Medical Center. December 5, 1990. Charlottesville, Virginia, USA.

33. **Angiography in portal hypertension**. Presented at the Symposium Doppler in Portal Hypertension. V Latin American Congress of Ultrasonography in Medicine andBiology and Seminar of the Interamerican College of Radiology. April 17, 1991. São Paulo, Brazil.

34. **Interventional procedures in the gallbladder**. Presented at the Symposium Interventional Ultrasound. V Latin American Congress of Ultrasonography in Medicine and

Biology and Seminar of the Interamerican College of Radiology. April 17, 1991.São Paulo, Brazil.

35. **Differential diagnosis of hematic masses**. Presented at the Postgraduate Course of Imaging and Interventional Radiology in the Abdomen. Serviço de Radiologia do Hospital de Santa Marta. Catholic University of Lisbon. May 27-29, 1991. Lisbon, Portugal.

36. **Percutaneous drainage of abdominal abscesses**. Presented at the Postgraduate Course of Imaging and Interventional Radiology in the Abdomen. Serviço de Radiologia do Hospital de Santa Marta. Catholic University of Lisbon. May 27-29, 1991. Lisbon, Portugal.

37. **Vascular interventional radiology in the treatment of hepatic diseases**. Presented at the Post Graduate Course on Imaging and Interventional Radiology in the Abdomen.Serviçode Radiologia do Hospital de Santa Marta. Catholic University of Lisbon. May 27-29, 1991. Lisbon, Portugal.

38. Workshop. Pancreatic venous blood sampling in pancreatic endocrine tumors. In: Percutaneous venous blood sampling in endocrine diseases. Presented at the Joint Meeting and Postgraduate Course, of the Cardiovascular and Interventional Radiological Society of Europe CIRSE and Society of Cardiovascular and Interventional Radiology. June 12-17, 1991, Berlin, Germany.

39. **Tumoral embolization and chemoembolization**. Presented at the III Ibero American Congress of Oncology. June 19-22, 1991. O Porto, Portugal.

40. **Embolization in tumoral bleeding**. Presented at the III Ibero Amerian Congress of Oncology. June 19-22, 1991. O Porto, Portugal.

41. **Interventional Radiology in the Chest**. Presented at the II Uruguayan Congress of Imaging. Uruguayan Society of Imaging and Radiology. November 1-3, 1991. Punta del Este, Uruguay.

42. **Drainage of abdominal abscesses**. Presented at the II Uruguayan Congress of Imaging. Uruguayan Society of Imaging and Radiology. November 1-3, 1991. Punta del Este, Uruguay.

43. **Interventional radiology in the chest**. Presented as the Refreshing Course. International Congress of Angiography and Vascular Research IMAGO. Brazilian Society of Angiology and Vascular Surgery. Brazilian College of Radiology. Brazilian College of Surgeons. The Latin American Chapter of the International Society for Cardiovascular Surgery. French College of Vascular Pathology. Mount Sinai Medical Center. May 19-23, 1992. Rio de Janeiro, Brazil. 44. **GI bleeding**. Presented at the II Symposium - Interventional Radiology in the Abdomen. International Congress of Angiography and Vascular Research IMAGO. Brazilian Society of Angiology and Vascular Surgery. Brazilian College of Radiology. Brazilian College of Surgeons. The Latin American Chapter of the International Society for Cardiovascular Surgery. French College of Vascular Pathology. Mount Sinai Medical Center. May 19-23, 1992. Rio de Janeiro, Brazil.

45. **Interventional radiology**. Presented at the Symposium Renovascular Hypertension in the International Congress of Angiography and Vascular Research IMAGO. Brazilian Society of Angiology and Vascular Surgery. Brazilian College of Radiology. Brazilian College of Surgeons. The Latin American Chapter of the International Society for Cardiovascular Surgery. French College of Vascular Pathology. Mount Sinai Medical Center. May 19-23, 1992. Rio de Janeiro, Brazil.

46. **Bronchial arteries embolization**. Presented at the the Symposium Interventional Radiology in the Chest. in the International Congress of Angiography and Vascular Research IMAGO. Brazilian Society of Angiology and Vascular Surgery. Brazilian College of Radiology. Brazilian College of Surgeons. The Latin American Chapter of the International Society for Cardiovascular Surgery. French College of Vascular Pathology. Mount Sinai Medical Center. May 19-23, 1992. Rio de Janeiro, Brazil.

47. **Segmentar anatomy of the liver and correlation with CT**. Presented at the Symposium Vascular Imaging of the Liver. in the International Congress of Angiography and Vascular Research IMAGO. Brazilian Society of Angiology and Vascular Surgery. Brazilian College of Radiology. Brazilian College of Surgeons. The Latin American Chapter of the International Society for Cardiovascular Surgery. French College of Vascular Pathology. Mont Sinai Medical Center. May 19-23, 1992. Rio de Janeiro, Brazil.

48. **Venous blood sampling for the metabolic study of arterial hypertension**. Presented at the XVI Interamerican Congress of Radiology. I Latin American Congress of Pediatric Radiology. I Interamerican Congress of Education in Radiology. November 4-7, 1992. Rio de Janeiro, Brazil.

49. **Interventional radiology in the abdomen I and II**. Presented at the XVI Interamerican Congress of Radiology. I Latin American Congress of Pediatric Radiology. IInteramerican Congress of Education in Radiology. November 4-7, 1992. Rio de Janeiro, Brazil.

50. Radiological diagnosis of reno-vascular hypertension and angioplasty of the renal artery. Presented at the XVI Interamerican Congress of Radiology. I Latin American Congress of Pediatric Radiology. I Interamerican Congress of Education in Radiology. November 4-7, 1992. Rio de Janeiro, Brazil.

51. **Interventional Radiology in the chest I and II**. Presented at the XVI Interamerican Congress of Radiology. I Latin American Congress of Pediatric Radiology. IInteramerican Congress of Education in Radiology. November 4-7, 1992. Rio de Janeiro, Brazil.

52. **Interventional Radiology in the Chest**. Presented at the Department of Radiology. Medical University of South Carolina. December 4, 1992. Charleston, SC, USA.

53. **Percutaneous Artificial Venous Valves - Early Experimental Use**. Presented at the First Inter-American Symposium: Contemporary Approaches to Intervention in Cardiac and Vascular Disease. Miami Vascular Institute. Baptist Hospital. June 9-12, 1993, Coral Gables, Florida, USA.

54. **Use of the Vibratory Guide Wire as an Adjuvant in Arterial Recanalization with the TEC Catheter**. Presented at the First Inter-American Symposium: Contemporary Approaches to Intervention in Cardiac and Vascular Disease. Miami Vascular Institute. Baptist Hospital. June 9-12, 1993, Coral Gables, Florida, USA.

55. **Percutaneously Introduced Artificial Venous Valve: Experimental Use in Pigs**. Presented at the 1993 Annual Meeting, Western Angiographic and Interventional Society. September 29-October 3, 1993. Portland, Oregon.

56. **Transarterial Chemoembolization for the Treatment of Primary and Secondary Neoplasms of the Liver: Long Term Follow-up**. Presented at the 1993 Annual Meeting, Western Angiographic and Interventional Society. September 29-October 3, 1993. Portland, Oregon.

57. **Percutaneously Introduced Artificial Venous Valves: Experimental Use**. Presented at the Third International Congress of Angioradiology and Vascular Intervention - IMAGO 94. The Department of Radiology at Mount Sinai Medical Center of Greater Miami. Doral Ocean Beach Resort. September 11-15, 1994. Miami Beach, Florida.

58. **Liver Anatomy Applied to TIPS**. Presented at the Third International Congress of Angioradiology and Vascular Intervention - IMAGO 94. The Department of Radiology at Mount Sinai Medical Center of Greater Miami. Doral Ocean Beach Resort. September 11-15, 1994. Miami Beach, Florida.

59. **State of the art in endovascular procedures in the USA**. Presented at the III Jornada de Cirurgia Vascular of Hospital Santa Catarina. November 18-19, 1994. São Paulo, SP, Brazil.

60. **Thrombolytic therapy in acute arterial occlusions**. Presented at the III Jornada de Cirurgia Vascular of Hospital Santa Catarina. November 18-19, 1994. São Paulo, SP, Brazil.

61. Uflacker R. Physiopathology and long term results of endovascular procedures. Round table. Presented at the III Jornada de Cirurgia Vascular of Hospital Santa Catarina. November 18-19, 1994. São Paulo, SP, Brazil.

62. **Future of the endovascular procedures in cardiac and peripheral vascular surgery**. Round table. Presented at the III Jornada de Cirurgia Vascular of Hospital Santa Catarina. November 18-19, 1994. São Paulo, SP, Brazil.

63. What are the indications, contraindications and results of interventional radiology in benign biliary tract disorders? Presented at the V International Meeting of Laparoscopic Surgery. Hospital Samaritano. February 11 to 14, 1995. Goiânia, GO, Brazil.

64. What are the indications, contraindications and results of interventional radiology in biliary tract neoplasia? Presented at the V International Meeting of Laparoscopic Surgery. Hospital Samaritano. February 11 to 14, 1995. Goiânia, GO, Brazil.

65. Indications, contraindications and results of Transjugular Intrahepatic Portosystemic Shunts (TIPS). Presented at the V International Meeting of Laparoscopic Surgery. Hospital Samaritano. February 11 to 14, 1995. Goiânia, GO, Brazil.

66. Live case demonstrations on Biliary Tract Radiology. Biliary tract interventional radiology. Presented at the V International Meeting of Laparoscopic Surgery. Hospital Samaritano. February 11 to 14, 1995. Goiânia, GO, Brazil.

67. **Live cases demonstrations on TIPS and Biliary Tract Interventional Radiology**. First Symposium of Endoscopy and Interventional Procedures. Hospital Israelita Albert Einstein. August 18 - 19, 1995. São Paulo, SP, Brazil.

68. **"TIPS" Transjugular Intrahepatic Porto-Systemic Shunt**. Presented at the Gran Round of Department of Clinics and Surgery of the GI tract. Progress in Gastroenterology. Hospital das Clínicas, Medical School. University of São Paulo. August 25, 1995. São Paulo, SP, Brazil.

69. **Endoluminal Revascularization Techniques**. Presented at the XXXI Brazilian Congress of Angiology and Vascular Surgery. Recife October 8-12, 1995. PE, Brazil.

70. **TIPS: A new vision**. Presented at the XXXI Brazilian Congress of Angiology and Vascular Surgery. 8 to 12 October, 1995. Recife, PE, Brazil.

71. **Mechanical Thrombectomy with the Amplatz Device**. Presented at the XXXI Brazilian Congress of Angiology and Vascular Surgery. October 8-12, 1995. Recife, PE, Brazil.

72. **Venous Valve Implants**. Lecture presented at the 5th International Course on Vascular and Interventional Radiology as a Therapeutic Alternative. February 26- March 1, 1996. Las Palmas de Gran Canaria, Canary Islands, Spain.

73. **Valvulotomy under endoscopic control**. Moderator at the session Live case at the 5th International Course on Vascular and Interventional Radiology as a Therapeutic Alternative. February 26- March 1, 1996. Las Palmas de Gran Canaria, Canary Islands, Spain.

74. **Mechanical Thrombectomy with the Amplatz Device**. Lecture presented at the 5th International Course on Vascular and Interventional Radiology as a Therapeutic Alternative. February 26- March 1, 1996. Las Palmas de Gran Canaria, Canary Islands, Spain.

75. **Interventions in benign biliary disease**. Lecture presented at the Plenary Session (Tuesday, March 5, 1996), SCVIR 21st Annual Meeting. March 2-7, 1996. Seattle, Washington.

76. Presented with HJ Wagner. **Mechanical and chemical selective thrombolysis**. Workshop. Presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE 96). September 8-12, 1996, Funchal, Madeira, Portugal.

77. **Transjugular Intrahepatic Portosystemic Shunt: State of the Art**. Presented at the 34th Brazilian Congress of Gastroenterology. November 24-30, 1996, Goiania, GO, Brazil. Abstract. Rev Bras Med 1996;53:79.

78. **Interventions in Benign Biliary Obstructions**. Presented in a Round Table Discussion on Interventional Radiology in Gastroenterology at the 34th Brazilian Congress of Gastroenterology. November 24-30, 1996, Goiania, GO, Brazil.

79. **TIPS - Indications, Techniques and Complications**. Presented at the 27th Jornada Paulista de Radiologia. April 18-21, 1997, Sao Paulo, SP, Brazil.

80. **Stent-Graft for the treatment of AAA**. Presented at the 27th Jornada Paulista de Radiologia. April 18-21, 1997, Sao Paulo, SP, Brazil.

82. Occlusive disease of the abdominal aorta and lower extremities. Endovascular treatment, now and in the future. Presented at the 27th Jornada Paulista de Radiologia. April 18-21, 1997, Sao Paulo, SP, Brazil.

83. **Deep venous thrombosis of the lower extremities**. Endovascular treatment. Presented at the 27th Jornada Paulista de Radiologia. April 18-21, 1997, Sao Paulo, SP, Brazil. 84. **TIPS - Indications, Techniques and Complications**. Presented at the Meeting of the Associacao Gaucha para o Estudo do Figado. (AGEF), April 23, 1997 Porto Alegre, RS, Brazil.

85. **Liver Microcirculation, Normal and in Disease**. Presented at the Meeting of the Associacao Gaucha para o Estudo do Figado. (AGEF), April 23, 1997 Porto Alegre, RS, Brazil.

86. **TIPS. Live case demonstration at Hospital Sao Francisco**. Presented at the Meeting of the Associacao Gaucha para o estudo do Figado. (AGEF), April 24, 1997 Porto Alegre, RS, Brazil.

87. **Interventional treatment of hemoptysis**. Presented at the 4th International Workshop on Interventional Radiology. Prague, June 12-14, 1997.

88. Presented with Adams A, Bezzi M, Köcher M. **Biliary Interventions**. Workshop I. Presented at the 4th International Workshop on Interventional Radiology. Prague, June 12-14, 1997.

89. Presented with Krajina A, Pavcnik d, Rösch J. **TIPS technique hands-on**. Workshop II. Presented at the 4th International Workshop on Interventional Radiology. Prague, June 12-14, 1997.

90. Presented with Adams A, Bezzi M, Valek V. Biliary Interventions. Workshop IV. Presented at the 4th International Workshop on Interventional Radiology. Prague, June 12-14, 1997.

91. **Thrombectomy with the Amplatz system and other devices**. Presented at the XXXII Congress of Angiology and Vascular Surgery. Curitiba, Oct 14-18, 1997, Brazil.

91. **Technical problems in the placement of endoprosthesis in the abdominal aortic aneurysms**. Conference presented at the XXXII Congress of Angiology and Vascular Surgery. Curitiba, Oct 14-18, 1997, Brazil.

91. **Angiography. Use of angioplasty and stents in aorto-iliac disease**. Forum presented at the XXXII Congress of Angiology and Vascular Surgery. Curitiba, Oct 14-18, 1997, Brazil.

91. Endovascular Procedures. Covered and uncovered stents in peripheral applications. Course presented at the XXXII Congress of Angiology and Vascular Surgery. Curitiba, Oct 14-18, 1997, Brazil.

92. **TIPS. Live case demonstration at Hospital Sao Francisco**. Presented at the Meeting of the Associacao Gaucha para o estudo do Figado. (AGEF), April 24, 1997 Porto Alegre, RS, Brazil.

93. **TIPS**. Conference presented at the 1st Course of Hepato/Biliary Diseases. Hospital Alemao Oswaldo Cruz. August 22, 1998, Sao Paulo, SP, Brazil.

94. **Hepatic Anatomy**. Conference presented at the 1st Course of Hepato/Biliary Diseases. Hospital Alemao Oswaldo Cruz. August 22, 1998, Sao Paulo, SP, Brazil.

95. **Diagnostic and invasive procedures in the liver**. Conference presented at the 1st Course of Hepato/Biliary Diseases. Hospital Alemao Oswaldo Cruz. August 22, 1998, Sao Paulo, SP, Brazil.

96. **Hepatic Chemoembolization**. Conference presented at the 1st Course of Hepato/Biliary Diseases. Hospital Alemao Oswaldo Cruz. August 22, 1998, Sao Paulo, SP, Brazil.

97. **Interventional Radiology of the Gallbladder**. Conference presented at the 1st Course of Hepato/Biliary Diseases. Hospital Alemao Oswaldo Cruz. August 22, 1998, Sao Paulo, SP, Brazil.

98. **Chemoembolization in the Liver**. Implications of Interventional Radiology. Presented at the XVII UICC-International Cancer Congress. Rio de Janeiro, RJ, Brazil. August 24-28, 1998.

99. **AAA stent-grafting with the Endotex device**. Live case demonstration at Hospital Moinhos de Vento. Department of Vascular Surgery, Aug 21-22, 1998 Porto Alegre, RS, Brazil.

100. **AAA stent-grafting with the Endotex device**. Live case demonstration at Hospital Memorial Sao Jose. Departments of Interventional Radiology and Vascular Surgery, Aug 24, 1998 Recife, PE, Brazil.

101. **Deep venous thrombosis**. Diagnosis and thrombolytic treatment. 5th International congress of Vascular Imaging & Intervention. IMAGO 98. Salvador, BA, Brazil. October 7 - 10, 1998.

102. Endovascular Surgery. TIPS, Indications and Results.5th International congress of Vascular Imaging & Intervention. IMAGO 98. Salvador, BA, Brazil. October 7 - 10, 1998.

103. **Aorto-Iliac recanalization**. 5th International congress of Vascular Imaging & Intervention. IMAGO 98. Salvador, BA, Brazil. October 7 - 10, 1998.

104. **Endovascular treatment of abdominal aortic aneurysms**. 5th International congress of Vascular Imaging & Intervention. IMAGO 98. Salvador, BA, Brazil. October 7 - 10, 1998.

105. **GI bleeding with difficult diagnosis**. Angiographic Diagnosis. Symposium, presented at the XXXV Brazilian Congress of Gastroenterology. October 11 to 16, 1998. Salvador, BA, Brazil.

106. **TIPS Critical Evaluation**. Conference, presented at the XXXV Brazilian Congress of Gastroenterology. October 11 to 16, 1998. Salvador, BA, Brazil.

108. **Education and training in Interventional Radiology**. Presented at the III Encontro Annual da SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery), with the XXIX Brazilian Congress of Radiology. November 12 to 15, 2000. Salvador, BA, Brazil.

109. **Intraluminal US. IVUS and other applications**. Presented at the III Encontro Annual da SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery), with the XXIX Brazilian Congress of Radiology. November 12 to 15, 2000. Salvador, BA, Brazil.

110. **Utilization of covered endoprosthesis in the bile ducts and TIPS**. Presented at the III Encontro Annual da SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery), with the XXIX Brazilian Congress of Radiology. November 12 to 15, 2000. Salvador, BA, Brazil.

111. **Review of the endoluminal treatment of AAA**. Presented at the III Encontro Annual da SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery), with the XXIX Brazilian Congress of Radiology. November 12 to 15, 2000. Salvador, BA, Brazil.

112. **Endoluminal treatment of AAA. How to get started**. Presented at the III Encontro Annual da SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery), with the XXIX Brazilian Congress of Radiology. November 12 to 15, 2000. Salvador, BA, Brazil.

113. **Percutaneous treatment of peripheral vascular disease. Are we making decisions based in old rules**. Presented at the III Encontro Annual da SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery), with the XXIX Brazilian Congress of Radiology. November 12 to 15, 2000. Salvador, BA, Brazil.

114. **Interventional procedures in the Chest**. Presented at the III Encontro Annual da SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery), with the XXIX Brazilian Congress of Radiology. November 12 to 15, 2000. Salvador, BA, Brazil.

115. **Interventions in liver transplants**. Presented at the III Encontro Annual da SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery), with the XXIX Brazilian Congress of Radiology. November 12 to 15, 2000. Salvador, BA, Brazil.

116. **Percutaneous and endovascular treatment of endovascular tumors**. Presented at the III Encontro Annual da SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery), with the XXIX Brazilian Congress of Radiology. November 12 to 15, 2000. Salvador, BA, Brazil.

117. **Interventions in pulmonary embolism**. Presented at the III Encontro Annual da SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery), with the XXIX Brazilian Congress of Radiology. November 12 to 15, 2000. Salvador, BA, Brazil.

118. Presenter. **Embolization techniques**. Workshop. Presented at the CIRSE 2001 Meeting, September 24, 2001. Gothenburg, Sweden.

119. Advances in Biliary Stenting of Malignant Obstruction: Advantages of Covered Stents. 10<sup>th</sup> International and Interdisciplinary Symposium on Endoluminal Stents & Grafts, and 19<sup>th</sup> Annual Meeting of Japanese Society of Endoluminal Metallic Stents & Grafts. Osaka, Japan, October 21-23, 2001.

120. Endovacular treatment of abdominal aortic aneurysms: Experience of a single institution. 10<sup>th</sup> International and Interdisciplinary Symposium on Endoluminal Stents & Grafts, and 19<sup>th</sup> Annual Meeting of Japanese Society of Endoluminal Metallic Stents & Grafts. Osaka, Japan, October 21-23, 2001.

121. **Percutaneous foreign bodies retrieval**. Il Encuentro International Sobre Intervencionismo Guiado por Imagenes. June 10 - 12, 2002. Zaragoza, Spain.

122. Clinical experience with ePTFE covered stent for malignant biliary obstruction. II Encuentro International Sobre Intervencionismo Guiado por Imagenes. June 10 - 12, 2002. Zaragoza, Spain.

123. **Percutaneous angioplasty/stent treatment of claudication: Are we still making decisions to treat based on old rules**. Il Encuentro International Sobre Intervencionismo Guiado por Imagenes. June 10 - 12, 2002. Zaragoza, Spain.

124. **Interventional therapy of pulmonary embolism : Thrombolysis and mechanical thrombectomy**. II Encuentro International Sobre Intervencionismo Guiado por Imagenes. June 10 - 12, 2002. Zaragoza, Spain.

125. **Endovascular treatment of hemodialysis access grafts and fistulas**. International Symposium of Endovascular Therapy, "SITE 2002". Paseo La Plaza, Buenos Aires, Argentina. June 28-29, 2002.

126. **AAA Endovascular vs Surgical Treatment**. International Symposium of Endovascular Therapy, "SITE 2002". Paseo La Plaza, Buenos Aires, Argentina. June 28-29, 2002.

127. Endovascular treatment of Peripheral Vascular Disease: Are me making modern decisions based on old rules. International Symposium of Endovascular Therapy, "SITE 2002". Paseo La Plaza, Buenos Aires, Argentina. June 28-29, 2002.

128. **20 years of experience in the endovascular treatment of malignant tumors**. International Symposium of Endovascular Therapy, "SITE 2002". Paseo La Plaza, Buenos Aires, Argentina. June 28-29, 2002.

129. Endovascular treatment of Peripheral Vascular Disease: Are me making modern decisions based on old rules. International Symposium of Endovascular Therapy, "SITE 2002". Paseo La Plaza, Buenos Aires, Argentina. June 28-29, 2002.

130. **Venous Interventions: PE, Interventional radiology diagnosis and management**. AIR 2002 - Adventures in Interventional Radiology. August 18-22, 2002, Manaus, Brazil.

131. Balloon angioplasty and Stent placement in claudication: Are we making decisions based on old rules. AIR 2002 - Adventures in Interventional Radiology. August 18-22, 2002, Manaus, Brazil.

132. **Advances in Thrombectomy Devices**. AIR 2002 - Adventures in Interventional Radiology. August 18-22, 2002, Manaus, Brazil.

133. Interventional Therapy of Pulmonary Embolism: Thrombolytic therapy and Mechanical Thrombectomy. AIR 2002 - Adventures in Interventional Radiology. August 18-22, 2002, Manaus, Brazil.

134. Why should interventional radiologists perform venous access procedures. 5<sup>th</sup> Annual Meeting, SOBRICE. November 28- December 1, 2002, Sao Paulo, Brazil.

135. **TIPS Update**. 5<sup>th</sup> Annual Meeting, SOBRICE. November 28- December 1, 2002, Sao Paulo, Brazil.

136. **Portal Hypertension Review**. 5<sup>th</sup> Annual Meeting, SOBRICE. November 28-December 1, 2002, Sao Paulo, Brazil.

137. **TALENT Experience - Update**. 5<sup>th</sup> Annual Meeting, SOBRICE. November 28-December 1, 2002, Sao Paulo, Brazil.

138. **Innovations in Biliary Interventions**. Update. 5<sup>th</sup> Annual Meeting, SOBRICE. November 28- December 1, 2002, Sao Paulo, Brazil.

139. **Thrombectomy and Thrombolytic Therapy in PE**. International Symposium of Endovascular Therapy, "SITE 2003". Paseo La Plaza, Buenos Aires, Argentina. June 12-14, 2003.

140. **Thrombectomy and Thrombolytic Therapy in PE**. Case presentation. International Symposium of Endovascular Therapy, "SITE 2003". Paseo La Plaza, Buenos Aires, Argentina. June 12-14, 2003.

141. Endovascular implant of artificial venous valves for the treatment of chronic venous insuficiency. International Symposium of Endovascular Therapy, "SITE 2003". Paseo La Plaza, Buenos Aires, Argentina. June 12-14, 2003.

142. **Angiographic anatomy. Role of the endovascular treatment of hemoptisis**. International Symposium of Endovascular Therapy, "SITE 2003". Paseo La Plaza, Buenos Aires, Argentina. June 12-14, 2003.

143. **Angiographic anatomy. Role of the endovascular treatment of hemoptisis**, Case presentation. International Symposium of Endovascular Therapy. "SITE 2003". Paseo La Plaza, Buenos Aires, Argentina. June 12-14, 2003

144. Endovascular treatment of Peripheral Vascular Disease: Are me making modern decisions based on old rules. International Symposium of Endovascular Therapy, "SITE 2003". Paseo La Plaza, Buenos Aires, Argentina. June 12-14, 2003.

145. **Thrombectomy and Thrombolytic Therapy in Dialysis Grafts**. International Symposium of Endovascular Therapy, "SITE 2003". Paseo La Plaza, Buenos Aires, Argentina. June 12-14, 2003.

146. **Radio Frequency Ablation of Hepatic Tumors**. International Symposium of Endovascular Therapy, "SITE 2003". Paseo La Plaza, Buenos Aires, Argentina. June 12-14, 2003.

147. **Angiographic Anatomy of the Pelvis**. International Symposium of Endovascular Therapy, "SITE 2003". Paseo La Plaza, Buenos Aires, Argentina. June 12-14, 2003.

148. **Embolization of Uterine Fibroids Technique and Results**. International Symposium of Endovascular Therapy, "SITE 2003". Paseo La Plaza, Buenos Aires, Argentina. June 12-14, 2003.

149. **Update in Interventional Radiology**. Presented at the Croatian Society of Radiology. Zagreb, Croatia. September 18, 2003.

149. **Physiopathology of Portal Hypertension**. VI Annual Meeting of Sociedade Brasileira de Radiologia Intervencionista e Cirurgia Endovascular. (SOBRICE), and III

Congress of the Iberoamerican Society of Interventions. Sao Paulo, SP, Brazil. November, 20-22, 2003.

150. **Prevention and Management of Endoleaks**. VI Annual Meeting of Sociedade Brasileira de Radiologia Intervencionista e Cirurgia Endovascular. (SOBRICE), and III Congress of the Iberoamerican Society of Interventions. Sao Paulo, SP, Brazil. November, 20-22, 2003.

151. **Thrombolysis and Mechanical Thrombectomy in Pulmonary Embolism**. VI Annual Meeting of Sociedade Brasileira de Radiologia Intervencionista e Cirurgia Endovascular. (SOBRICE), and III Congress of the Iberoamerican Society of Interventions. Sao Paulo, SP, Brazil. November, 20-22, 2003.

152. **Interventions in Mesenteric Thrombosis**. VI Annual Meeting of Sociedade Brasileira de Radiologia Intervencionista e Cirurgia Endovascular. (SOBRICE), and III Congress of the Iberoamerican Society of Interventions. Sao Paulo, SP, Brazil. November, 20-22, 2003.

153. **Endovascular Therapy of Aortic Occlusive Disease**. Presented at X Congress of the Latin American Society of Interventional Cardiology (SOLACI). Aug 2-8, 2004. Buenos Aires, Argentina.

154. **How Do I Select the Embolic Materials for Embolization**. Presented at X Congress of the Latin American Society of Interventional Cardiology (SOLACI). Aug 2-8, 2004. Buenos Aires, Argentina.

155. **Endovascular management of Hemorrhage**. Presented at X Congress of the Latin American Society of Interventional Cardiology (SOLACI). Aug 2-8, 2004. Buenos Aires, Argentina.

156. **Repair of Abdominal Aortic Aneurysms with the Talent Device**. Presented at X Congress of the Latin American Society of Interventional Cardiology (SOLACI). Aug 2-8, 2004. Buenos Aires, Argentina.

157. **Understanding and Treating Endoleaks After AAA repair**. Presented at X Congress of the Latin American Society of Interventional Cardiology (SOLACI). Aug 2-8, 2004. Buenos Aires, Argentina.

158. **Stents in Superficial Femoral Artery: Don't do it.** Presented at X Congress of the Latin American Society of Interventional Cardiology (SOLACI). Aug 2-8, 2004. Buenos Aires, Argentina.

159. **Mesenteric Ischemia**. Presented at the III SITE 2004. International Symposium of Endovascular Techniques. June 17-19, 2004. Rio de Janeiro, Brazil.

160. **Cerebral Protection for Carotid Stenting**. Presented at the III SITE 2004. International Symposium of Endovascular Techniques. June 17-19, 2004. Rio de Janeiro, Brazil.

161. **Mesenteric Ischemia**. Presented at the III SITE 2004. International Symposium of Endovascular Techniques. June 17-19, 2004. Rio de Janeiro, Brazil.

162. Endovascular treatment of Aortic Aneurysms and Endoleaks: Experience of a Single Institution. Presented at the III SITE 2004. International Symposium of Endovascular Techniques. June 17-19, 2004. Rio de Janeiro, Brazil.

163. Central Venous Access Procedures: What to do When the Traditional Accesses are Not Available or the Catheter is in the Wrong Place. Presented at the VII Annual Meeting of Sociedade Brasileira de Radiologia Intervencionista e Cirurgia Endovascular. (SOBRICE). Sheraton Towers. Rio de Janeiro, October 9-12, 2004.

164. **Portal Vein Thrombosis: Clinical Importance and Therapeutic Approach**. Presented at the VII Annual Meeting of Sociedade Brasileira de Radiologia Intervencionista e Cirurgia Endovascular. (SOBRICE). Sheraton Towers. Rio de Janeiro, October 9-12, 2004.

165. **Mesenteric Ischemia**. Presented at the VII Annual Meeting of Sociedade Brasileira de Radiologia Intervencionista e Cirurgia Endovascular. (SOBRICE). Sheraton Towers. Rio de Janeiro, October 9-12, 2004.

166. **Understanding and Treating Endoleaks after AAA Repair**. Presented at the VII Annual Meeting of Sociedade Brasileira de Radiologia Intervencionista e Cirurgia Endovascular. (SOBRICE). Sheraton Towers. Rio de Janeiro, October 9-12, 2004.

167. Acute Lesions and Endovascular Repair of TAA. Presented at the III SITE 2004. International Symposium of Endovascular Techniques. June 17-19, 2004. Rio de Janeiro, Brazil.

168. **Biliary Interventions**. Interventional Radiology Review Symposium. Eden Roc Resort, Miami Beach, FL. Sponsored by Gore and ISET 2005. January 16, 2005.

169. **AAA Sac Therapy: Investigation Model and Possible Clinical Implications**. Presented at the International Symposium on Endovascular Therapy (ISET 2005). Miami Beach, FL. Baptist Cardiac & Vascular Institute. January 16-20, 2005.

170. **Treatment and Prevention of Endoleaks**. Presented at the International Symposium on Endovascular Therapy (ISET 2005). Miami Beach, FL. Baptist Cardiac & Vascular Institute. January 16-20, 2005.

171. **Direct Sac Injection. How I Do It.** Presented at the International Symposium on Endovascular Therapy (ISET 2005). Miami Beach, FL. Baptist Cardiac & Vascular Institute. January 16-20, 2005.

172. **Endoleaks: Treatment and Prevention**. International Symposium of Endovascular Treatment of Aortic Diseases: 10 Years of Talent Implant. Sheraton Towers. Rio de Janeiro Brazil. Jan 31- Feb 2, 2005.

173. **Endovascular Treatment of Abdominal Aortic Obstruction**. International Symposium of Endovascular Treatment of Aortic Diseases: 10 Years of Talent Implant. Sheraton Towers. Rio de Janeiro Brazil. Jan 31- Feb 2, 2005.

174. **Obliteration of the AAA Sac with DEAC-Glucosamine in an Animal Model After Stent Graft**. Presented at the International Congress XVIII on Endovascular Interventions. The Phoenician. Scottsdale, Arizona. February 12-17, 2004.

175. Why Interventional Radiology should perform the central venous access procedures. Presented at a Visiting Professorship at the Endovascular Center, Malmo University Hospital, University of Lund, Sweden. From May 8-10, 2004.

176. Aneurysm sac filling in AAA following stent-graft treatment. Experience with an animal model. Presented at a Visiting Professorship at the Endovascular Center, Malmo University Hospital, University of Lund, Sweden. From May 8-10, 2004.

177. **Endovascular Therapy of Aortic Occlusive Disease**. Presented at the IV SITE 2005. International Symposium of Endovascular Techniques. June 23-24, 2005. Rio de Janeiro, Brazil.

178. **Endovascular Treatment of Acute Mesenteric Ischemia**. Presented at the IV SITE 2004. International Symposium of Endovascular Techniques. June 23-24, 2005. Rio de Janeiro, Brazil.

179. **Alternatives in the Treatment of Aortic Dissection**. Presented at the IV SITE 2004. International Symposium of Endovascular Techniques. June 23-24, 2005. Rio de Janeiro, Brazil.

180. Endovascular Treatment of Vascular Trauma. Presented at Congresso Internacional de Sociedad Peruana de Angiologia y Cirugia Vascular. July 6, 2005. Lima, Peru.

181. **A History of Endovascular Surgery.** Presented at Congresso Internacional de Sociedad Peruana de Angiologia y Cirugia Vascular. July 6, 2005. Lima, Peru.

182. **Carotid Occlusive Disease: Endovascular vs. Surgical Treatment**. Presented at Congresso Internacional de Sociedad Peruana de Angiologia y Cirugia Vascular. July 8, 2005. Lima, Peru.

183. **Intervention for Pulmonary Embolism**. Presented at Congresso Internacional de Sociedad Peruana de Angiologia y Cirugia Vascular. July 9, 2005. Lima, Peru.

184. **Treatment and Prevention of Endoleaks in the Repair of AAA**. Presented at Congresso Internacional de Sociedad Peruana de Angiologia y Cirugia Vascular. July 9, 2005. Lima, Peru.

185. Embolution 2005 Conference. **Treatment & Prevention of Endoleaks.** October 28-30, 2005. Campinas, Brazil.

186. Embolution 2005 Conference. **Embolization in the Kidney, Trauma & Tumoral.** October 28-30, 2005. Campinas, Brazil.

187. Embolution 2005 Conference. **Embolization in the Management of Hemoptysis** and **Pulmonary AVFs.** October 28-30, 2005. Campinas, Brazil.

188. Embolution 2005 Conference. **Percutaneous Interventions in Trauma.** October 28-30, 2005. Campinas, Brazil.

189. Embolution 2005 Conference. **Embolization of Visceral Aneurysms.** October 28-30, 2005. Campinas, Brazil.

190. Embolution 2005 Conference. **Introduction to Embolotherapy.** October 28-30, 2005. Campinas, Brazil.

191. **Portal Hypertension**. Presented at International Workshop: Therapeutical Interventions in Liver Diseases. October 31, 2005. Porto Alegre, Brazil.

192. **Interventional Radiology in Hepatocarcinoma**. Presented at International Workshop: Therapeutical Interventions in Liver Diseases. November 1, 2005. Porto Alegre, Brazil.

193. November 1, 2005 – International Workshop: Therapeutical Interventions in Liver Diseases. Porto Alegre, Brazil. Interventional Radiology in malignant biliary stenosis.

194. November 2-5, 2005 – SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery) Meeting. Sao Paolo, Brazil. **Why we should use Embolic Protection Devices in Carotid Stenting**.

195. November 2-5, 2005 – SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery) Meeting. Sao Paolo, Brazil. **Minimally Invasive Treatment of Liver Tumors**.

196. November 2-5, 2005 – SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery) Meeting. Sao Paolo, Brazil. **The Early Days of Interventional Radiology**.

197. November 2-5, 2005 – SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery) Meeting. Sao Paolo, Brazil. **Traumatic Aortic Rupture Diagnosis and Endovascular Treatment**.

198. November 2-5, 2005 – SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery) Meeting. Sao Paolo, Brazil. **Thrombosed Dialysis Access Grafts: Comparison of Mechanical Thrombectomy and Surgical Thromboembolectomy**.

199. November 2-5, 2005 – SOBRICE (Brazilian Society of Interventional Radiology and Endovascular Surgery) Meeting. Sao Paolo, Brazil. **Treatment and Prevention of Endoleaks – How Do I Do It**.

200. **Pulmonary Vascular Intervention: PE, AVM**. Presented at 3<sup>rd</sup> Annual I.R. Fellows Symposium. January 22, 2006. Miami Beach, Florida.

201. **Aortic Aneurysm: Indications and Contraindications for EVAR.** Symposium of Interventional Radiology. March 3, 2006. Goiania, Brazil.

202. **Tricks for the Endovascular Treatment of AAA.** Symposium of Interventional Radiology. March 3, 2006. Goiania, Brazil.

203. **The Endovascular Treatment of Pulmonary Embolism.** Symposium of Interventional Radiology. March 3, 2006. Goiania, Brazil.

204. **TIPS – Update.** Symposium of Interventional Radiology. March 3, 2006. Goiania, Brazil.

205. **Optimizing the Results of Carotid Stenting.** Symposium of Interventional Radiology. March 4, 2006. Goiania, Brazil.

## INVITED LECTURES AND WORKSHOPS

## National

1. **Angiographic approach to abdominal tumors**. Presented at Santa Rita Hospital, Department of Oncology. Medical Association of Rio Grande do Sul. July 1977. Porto Alegre, RS, Brazil.

2. **Aspects of radiology in Escandinavia**. Presented at the Society of Radiology. Medical Association of Rio Grande do Sul. August 1977. Porto Alegre, RS, Brazil.

3. **Angiography in mesenteric ischemia**. Presented at the Mecical Association of Rio Grande do Sul. May 1978. Porto Alegre, RS, Brazil.

4. **Vascular Radiology**. Presented at the Society of Radiology. October 26, 1978. Porto Alegre, RS, Brazil.

5. **Angiographic approach to abdominal trauma**. Presented at the Department of Radiology. University Hospital. Catholic University Medical School. May 1978. Porto Alegre, RS, Brazil.

6. **Angiography in portal hypertension**. Diagnosis and treatment. Presented at the Gastroenterology Department. Catholic Medical School. Hospital Santa Casa. November 1978. Porto Alegre, RS, Brazil.

7. **Gastrointestinal bleeding**. Presented at the Medical Association of Rio Grande do Sul. June 29, 1979. Porto Alegre, RS, Brazil.

8. **Selective angiography in acute GI bleeding**. Presented at the Second Meeting of Surgical and Clinical Treatment for Digestive Diseases. May 3, 1980. University of Passo Fundo, Medical School. Passo Fundo, RS, Brazil.

9. **Renal Vascular Hypertension**. State of the art. Presented at the Department of Nephrology. Medical Association of Rio Grande do Sul. May 19, 1981. Porto Alegre, RS, Brazil.

10. **Vascular radiology in the evaluation of pancreatic pathology**. Presented at the XVIII Brazilian Congress of Radiology. October 25, 1981. Recife, PE, Brazil.

11. **Therapeutic vascular radiology and renal vascular hypertension**. Presented at the XVIII Brazilian Congress of Radiology. October 25, 1981. Recife, PE, Brazil.

12. **Pancreatic Angiography**. Presented at the II Congress of the Brazilian Society of Computed Tomography. April 28, 1982. Porto Alegre, RS, Brazil.

13. **Angiography in the diagnosis of digestive diseases**. Presented at the Departments of Radiology and Gastroenterology. University Hospital, Catholic University Medical School. January 28, 1981. Porto Alegre, RS, Brazil.

14. **Interventional Radiology**. Presented at the Southern Brazilian Congress of Radiology. September 5, 1981. Porto Alegre, RS, Brazil.

15. **Mesenteric ischemia. Radiologic diagnosis and therapy**. Presented ath the Department of Gastroenterology. Medical Association of Rio Grande do Sul. September 11, 1981. Porto Alegre, RS, Brazil.

16. **Upper GI bleeding**. Presented at the Medical Association of Rio Grande do Sul. Department of Gastroenterology. October 2, 1981. Porto Alegre, RS, Brazil.

17. **Differential diagnosis of jaundices**. Presented at the International Meeting of Gastroenterology in Santana do Livramento, December 5, 1981, Santana do Livramento, RS, Brazil.

18. **Upper GI bleeding**. Presented at Petropolis Hospital. July 14, 1982. Porto Alegre, RS, Brazil.

19. **The role of the radiologist in the therapy of digestive diseases**. Presented at the 28th Brazilian Congress of Vascular Pathology. August 22, 1982. São Paulo, RS, Brazil.

20. **Diagnosis and therapeutic angiography in upper GI bleeding**. Presented at the 3rd Meeting of the Medical School. Federal University of Pelotas. September 17, 1982. Pelotas, RS, Brazil.

21. **Diagnosis and therapeutic radiology**. Presented at the 1st Course of Angioradiology. Postgraduation Institute. Cardiovascular Surgery Department. Escola Paulista de Medicina. November 10, 1982. São Paulo, SP, Brazil.

22. **Techniques of vascular occlusion and transluminal angioplasty**. Presented at the Department of Angiology and Cardiovascular Surgery. Medical Association of Rio Grande do Sul. July 16, 1982. Porto Alegre, RS, Brazil.

23 **Techniques of therapeutic embolization**. Presented at the 3rd Meeting of Surgery at the Medical School of the Federal University of Pelotas. September 17, 1982. Pelotas, RS, Brazil.

24. **Transhepatic portography: embolization of esophageal varices**. Presented at the 1st Course of Angioradiology at the Post-graduation Institute. Cardiovascular Surgery Department. Escola Paulista de Medicina. November 10, 1982. São Paulo, Brazil.

25. **Treatment of massive hemoptysis by bronchial artery embolization**. Presented at the Radiological Center of Brasília. Society of Radiology. May 16, 1983. Brasília, DF, Brazil.

26. **Transluminal angioplasty**. Presented at the 3rd Course of Peripheral Vascular Surgery. Department of Angiology and Vascular Surgery. Medical Association of Rio Grande do Sul. July 17, 1983. Porto Alegre, RS, Brazil.

27. **Pharmacoangiography**. Presented at the XIX Brazilian Congress of Radiology. October 23, 1983. Rio de Janeiro, Brazil.

28. **Transluminal Angioplasty**. Presented at the XIX Brazilian Congress of Radiology. October 23, 1983. Rio de Janeiro, Brazil.

29. **Techniques of Embolization**. Presented at the XIX Brazilian Congress of Radiology. October 23, 1983. Rio de Janeiro, Brazil.

30. **Gastrointestinal bleeding: Radiological diagnosis and treatment**. Presented at the Staff Meeting, Lazzarotto Hospital. May 1984. Porto Alegre, RS, Brazil.

31. **Lower GI bleeding**. Importance of angiography. Presented at the Brazilian College of Surgeons Meeting. Medical Association of Rio Grande do Sul. June 1984. Porto Alegre, RS, Brazil.

32. **Angiography in pediatric surgery**. Presented at the Brazilian Society of Pediatric Surgery Meeting. Medical Association of Rio Grande do Sul. September, 1984. Porto Alegre, RS, Brazil.

33. Workshop. **Percutaneous transluminal angioplasty**. Presented at the 1st Postgraduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brasil and Brazilian College of Radiology. October 1984. São Paulo, SP, Brazil.

34. **Pulmonary embolism and filters of the inferior vena cava**. Presented at the 1st Postgraduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brasil and Brazilian College of Radiology. October 1984. São Paulo, Brazil.

35. **Venous angioplasty**. Presented at the 1st Postgraduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brasil and Brazilian College of Radiology. October 1984. São Paulo, Brazil.

36. **Esophageal varices embolization**. Presented at the 1st Postgraduate Course on Vascular and Interventional Radiology. Clube dos angiografistas do Brasil and Brazilian College of Radiology. October 1984. São Paulo, Brazil.

37. **Embolization in Hemoptysis**. Presented at the 1st Postgraduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brasil and Brazilian College of Radiology. October 1984. São Paulo, Brazil.

38. **Hepatic embolization**. Presented at the 1st Postgraduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brasil and Brazilian College of Radiology. October, 1984. São Paulo, Brazil.

39. **Embolization in the trauma patient**. Presented at the 1st Postgraduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brasil and Brazilian College of Radiology. October 1984. São Paulo, Brazil.

40. **Diagnosis of mesenteric ischemia**. Presented at the 1st Postgraduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brasil and Brazilian College of Radiology. October 1984. São Paulo, Brazil.

41. **Diagnosis and treatment of gastrointestinal bleeding**. Presented at the 1st Postgraduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brasil and Brazilian College of Radiology. October 1984. São Paulo, Brazil.

42. **Tumors of the adrenal gland**. Presented at the Southern section of the Brazilian Society of Urology and Medical Association of Rio Grande do Sul. December 1984. Porto Alegre, RS, Brazil.

43. **Arteriography. In: New Methods of Imaging**. Presented at the III Course and Annual Meeting of Emergency Surgery. Brazilian College of Surgery. Chapter São Paulo and Department of Surgery. Associaçao Paulista de Medicina. July 1985. SãoPaulo, Brazil.

44. **Materials for embolization**. Presented at the XX Brazilian Congress of Radiology, IV Brazilian Congress of Ultrasound and II Latin American Congress of Ultrasound. September 1985. Belo Horizonte, MG, Brazil.

45. **Embolization with coils**. Presented ath the XX Brazilian Congress of Radiology. IV Brazilian Congress of Ultrasound and II Latin-American Congress of Ultrasound. September 1985. Belo Horizonte, MG, Brazil.

46. **Complications in Vascular Radiology**. Gastrointestinal System. Presented at the XX Brazilian Congress of Radiology, IV Brazilian Congress of Ultrasound and II Latin American Congress of Ultrasound. September 1985. Belo Horizonte, MG, Brazil.

47. **New procedures**. Symposium of Endoscopic Treatment of Upper GI Bleeding. Presented at the VII Brazilian Seminar of Digestive Endoscopy. September 1985. Guarapari, ES, Brazil.

48. **Digital Arteriography and Angioplasty**. Presented at the VI Latin-American Congress of Nephrology. October 1985. Rio de Janeiro, Brazil.

49. **Catheterization in diagnosis and treatment of GI bleeding**. Presented at the II Surgical Assembly of the Brazilian College of Surgeons. São Paulo Chapter. October 1985. São Paulo, SP. Brazil.

50. **Arterial embolization in thoracic diseases**. Presented at the Refreching Course of Thoracic Surgery. IV National Congress of Thoracic Surgery. Department of Thoracic Surgery from the Brazilian Society of Pneumology and tisiology. December 1985. São Paulo, Brazil.

51. **Transheptic biliary stents**. Simposium of cancer of the pancreas. Refreshing course of Gastroenterology. Brazilian Institute of Studies and Research in Gastroenterology. IBEPEGE. January 1986. São Paulo, Brazil.

52. **Transhepatic biliary drainage**. Therapeutic alternatives. Simposium on biliary obstructions. Presented at the XIII Curso de Atualização em Cirurgia do Aparelho digestiveo. GASTRÃO. Department of Gastrointestinal Surgery. 2nd Surgical Clinic. University Hospital. Medical School, São Paulo University. July 1986. São Paulo, SP, Brazil.

53. **Angiography in the Symposium: Imaging Diagnosis in Endocrine Diseases**. Presented at the XVII Brazilian Congress of Endocrinology and Metabology. Brazilian Society of Endocrinology and Metabology. September 1986. Recife, PE, Brazil.

54. **Renal angiography**. Presented at the XVI Jornada Paulista de Radiologia. April 1986. São Paulo, Brazil.

55. **Diagnostic and therapeutic angiography**. Jornada Médica de Sorocaba. April 1986. Sorocaba, SP, Brazil.

56. **Interventional Radiology in the treatment of GI bleeding**. Presented at the Commemorative Meeting of the 39th Aniversary of the Gastroenterology and Nutrition Society of Minas Gerais April 1986. Belo Horizonte, MG, Brazil

Minas Gerais. April 1986. Belo Horizonte, MG, Brazil.

57. **Embolization in cirrhosis**. Presented at the Refresher Course in Portal Hypertension. Department of Surgery from the Medical School, Santa Casa de São Paulo. September 1986, São Paulo, Brazil.

58. **Embolization of the pulmonary and bronchial circulation in hemoptysis**. Presented at the Symposium of Intervention and Diagnosis in the Chest. II Post-graduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brazil and Brazilian College of Radiology. October 1986. São Paulo, Brazil. 59. **Venous angioplasty**. Presented at the Symposium of Angioplasty. II Post-graduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brazil and Brazilian College of Radiology. October 1986. São Paulo, Brazil.

60. **Treatment of FCC by the catheterization of the superior ophtalmic vein**. Presented at the. Symposium of Diagnostic and Therapeutic Neuroradiology. II Post-graduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brasil and Brazilian College of Radiology. October 1986. São Paulo, Brazil.

61. **Chemoembolization in the treatment of hepatic tumors**. Presented at the Symposium of Interventional Radiology in the Liver and Bile Ducts. II Post-graduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brasil and Brazilian College of Radiology. October 1986. São Paulo, Brazil.

62. **Biliary drainage: Uncommon Cases**. Presented at the Symposium of Interventional Radiology in the liver and bile ducts. Presented at the II Postgraduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brasil and Brazilian College of Radiology. October 1986. São Paulo, Brazil.

63. Workshop. **Percutaneous nephrostomy**. Presented at the II Post-graduate Course on Vascular and Interventional Radiology. October 1986. São Paulo, Brazil.

64. **Invasive techniques of diagnosis: Conventional and digital arteriography**. Presented at the IV Paulista Meeting of Vascular Surgery. Sociedade Paulista de Angiologia e Cirurgia Vascular. October 1986. São Paulo, Brazil.

65. **Drainage of abdominal collections**. Presented at the XVIII Meeting of Radiology in Rio de Janeiro and X Residents Course. Brazilian College of Radiology and Brazilian Society of Radiology. November 1986. Rio de Janeiro, Brazil.

66. **Advances in vascular diagnosis**. Symposium of Male Sexual Disfunction. 1st Meeting of Sexology in Santos. Department of Urology, Associação Paulista of Medicine and Brazilian Society of Urology. March 1987. Santos, SP, Brazil.

67. **Embolization; Methods and results, complications and materials**. Presented at the Compact Course of Interventional Radiology. Brazilian Society of Radiology. April 1987. Rio de Janeiro, Brazil.

68. **Hematuria: Catheter treatment**. Presented at the Interventional Radiology Course. Catheter treatment. Albert Einstein Israely Hospital. April 1987. São Paulo, Brazil.

69. **Intravascular foreign bodies. Percutaneous retrieval**. Presented at the Interventional Radiology Course. Catheter treatment. Albert Einstein Israely Hospital. April 1987. São Paulo, Brazil.

70. **Head and neck catheter therapy**. Presented at the Interventional Radiology Course. Catheter treatment. Albert Einstein Israely Hospital. April 1987. São Paulo, Brazil.

71. **GI bleeding**. Symposium of Complications of Portal Hypertension. Presented at the VIII National Symposium of Hepatology. Federal University of Parana. April 1987. Curitiba, PR, Brazil.

72. **Hemoptysis: Catheter treatment**. Presented at the Interventional Radiology Course. Catheter treatment. Albert Eistein Israely Hospital. April 1987. São Paulo, Brazil.

73. **Chemoterapy and embolization in the liver**. Symposium of Hepatic Tumors. Presented at the National Symposium of Hepatology. Federal University of Parana. April 1987. Curitiba, PR, Brazil.

74. **Transcatheter treatment of GI bleeding**. Presented at the Interventional Radiology Course. Catheter treatment. Albert Einstein Israely Hospital. April 1987. São Paulo, Brazil.

75. **Nonsurgical treatment of obstructive jaundice**. Presented at the Symposium of Jaundice at the IV Continued Course of Hepatology. Liver Service. Hospital Beneficência Portuguesa. June 1987. São Paulo, Brazil.

76. **latrogenic lesions of the bile ducts**. Presented at the I Continued Course of Gastroenterology. Sociedade Paranaense de Gastroenterologia e Nutrição. Department ofInternal Medicine and Digestive Diseases Surgery. Medical School, Federal University of Parana. August 1987. Curitiba, PR, Brazil.

77<u>.</u>Nonsurgical treatment of biliary obstruction. Presented at the I Continued Course of Gastroenterology. Sociedade Paranaense de Gastroenterologia e Nutrição. Department of Internal Medicine and Digestive Diseases Surgery. Medical School, Federal University of Parana. August 1987. Curitiba, PR, Brazil.

78. **Angioplasty. Percutaneous catheter treatment**. Presented at the XXVII Brazilian Congress of Angiology and Vascular Surgery. October 1987. Curitiba, PR, Brazil.

79. **Imaging. Symposium on Imaging and Clinics. Male sterility**. Presented at the XXI Brazilian Congress of Radiology. October 1987. São Paulo, Brazil.

80. **Applications of embolization**. Course of Vascular and Interventional Radiology. Presented at the XXI Brazilian Congress of Radiology. October 1987. São Paulo, Brazil.

81. **Renal Vascular Disease**. Course Uroradiology. XXI Brazilian Congress of Radiology. October 1987. São Paulo, Brazil.

82. **Interventional radiology in the digestive tract**. Presented at the I International Meeting of the II District of the Brazilian Federation of Gastroenterology and IV Course of Endoscopy from the Brazilian Society of Endoscopy. November 1987. Belem, PA, Brazil.

83. **Radiologic Approach of lower GI bleeding**. Presented at the I International Meeting of the II District of the Brazilian Federation of Gastroenterology and IV Course of Endoscopy from the Brazilian Society of Endoscopy. November 1987. Belem, PA, Brazil.

84. **Arteriography in the diagnosis of liver neoplasms**. Presented at the IV Continued Course of Hepatology. Liver Service. Hospital Beneficência Portuguesa. November 1987. São Paulo, Brazil.

85. Arterial chemoembolization in primary and metastatic tumors of the liver. Presented at the X Brazilian Congress of Hepatology. April 1988. Belo Horizonte, MG, Brazil.

86. **Interventional techniques in radiodiagnosis**. Presented at the I Refreshing Course of the Sociedade Paulista de Radiologia. April 1988. São Paulo, Brazil.

87. **Intraabdominal collections: Treatment by imaging**. Presented at the IX Refreshing Course in Digestive Diseases. Hospital Beneficência Portuguesa. May 1988. São Paulo, Brazil.

88. **Angiography in the liver**. Presented at the V Continued Course of Hepatology. Liver Service. Hospital Beneficência Portuguesa. May 1988. São Paulo, Brazil.

89. **Invasive Procedures in Endocrinology**. Post graduation Course, Department of Endocrinology. Escola Paulista de Medicina. Federal University of São Paulo. May 1988. São Paulo, Brazil.

90. **Interventional radiology in patients with cancer**. Presented at the Course of Surgical Oncology. XVIII Brazilian Congress of Surgery. Brazilian College of Surgeons. July 1988. São Paulo, Brazil.

91. **Intraarterial embolization therapy**. Presented at the Postgraduation Course of Pneumology. Department of Pneumology. Escola Paulista de Medicina, Federal University of São Paulo. August 1988. São Paulo, Brazil.

92. Non surgical treatment of obstructive jaundice. Presented at the V Continued Course of Hepatology. Liver Service. Hospital Beneficência Portuguesa. August 1988. São Paulo, Brazil.

93. **Contribution of angiography in the colon and rectal diseases**. Presented at the Continued Course of Colo-Proctology. Department of Gastroenterology. University Hospital. School of Medicine. São Paulo University. October 1988. São Paulo, Brazil.

94. **Catheter treatment of tumors in the liver and pancreas**. Presented at the Department of Gastroenterology. Escola Paulista de Medicina. Federal University of São Paulo. February 1989. São Paulo, Brazil.

95. **Interventional radiology in the bile ducts**. Presented at the Refreshing Course, Brazilian Federation of Gastroenterology. Society of Gastroenterology from Maranhão. Federal University of Maranhão. April 1989. São Luiz, MA, Brazil.

96. **Drainage of abdominal collections**. Presented at the Refreshing Course, Brazilian Federation of Gastroenterology. Society of Gastroenterology from Maranhão. Federal University of Maranhão. April 1989. São Luiz, MA, Brazil.

97. **Catheter treatment of hepatic tumors**. Presented at the Refreshing Course, Brazilian Federation of Gastroenterology. Society of Gastroenterology from Maranhão. Federal University of Maranhão. April 1989. São Luiz, MA, Brazil.

98. **Chemoembolization in metastatic neoplasms of the liver**. Presented at the X Refreshing Course in Digestive Diseases. Hospital Beneficência Portuguesa. May 1989. São Paulo, Brazil.

99. **Drainage of Abdominal Collections**. Presented at the X Refreshing Course of Digestive Diseases. Hospital Beneficência Portuguesa. May 1989. São Paulo, Brazil.

100. **Interventional radiology in pediatric renal diseases**. Department of Pediatrics. School of Medical Sciences. Hospital Santa Casa de São Paulo. July 1989. São Paulo, Brazil.

101. **Radiologic diagnosis and treatment**. Lower GI bleeding. Presented at the VII Congress of Medical Association of Paraná. August 1989. Foz do Iguaçu, PR, Brazil.

102. **Interventional radiology**. Presented at the XXVIII Congress of the Brazilian Society of Angiology and Vascular Surgery. September 1989. São Paulo, Brazil.

103. **Diagnosis of hepatic lesions**. Presented at the IX Meeting of Digestive Endoscopy and II South Brazilian Congress of Gastroenterology. October 1989. Porto Alegre, RS, Brazil.

104. Interventional procedures in the hepatic lesions. Presented at the Department of Radiology. Hospital Santa Casa de Porto Alegre. October 1989. Porto Alegre, RS, Brazil.

105. **Interventional Radiology in the biliary ducts**. Presented at the Department of Radiology. Hospital Santa Casa de Porto Alegre. October 1989. Porto Alegre, RS, Brazil.

106. **Diagnostic and therapeutic intervention in lesions of the digestive tract**. Presented a the Department of Radiology. Hospital Santa Casa de Porto Alegre. October 1989. Porto Alegre, RS, Brazil.

107. **Diagnostic methods in Intensive Care Units (ICU)**. Presented at the I Congress of Intensive Therapy. October 1989. Santos, SP, Brazil.

108. **GI bleeding. Intervention**. Presented at the XXII Brazilian Congress of Radiology. Brazilian Society of Radiology and Brazilian College of Radiology. November 1989. Rio de Janeiro, Brazil.

109. **Diagnosis of hepatic expansive lesions**. Presented at the IX Brazilian Seminar of Digestive Endoscopy and II South Brazilian Congress of Gastroenterology. October 22-25, 1989. Porto Alegre, RS, Brazil.

110. **Interventional radiology**. Presented at the Instituto Dante Pazzanese de Cardiology. March 15, 1989. São Paulo, Brazil.

111. **Interventional Radiology # I and Interventional Radiology # 2**. Presented at the VII Jornada Norte Nordeste de Radiologia and IX Curso de Reciclagem. June 1, 1990. Belem, PA. Brazil.

112. **Venous Intervention**. Presented at the VI Postgraduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brazil and Brazilian College of Radiology. October 10-13, 1990. São Paulo, Brazil.

113. **Chemoembolization in the liver**. Presented at the IV Postgraduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brazil and Brazilian College of Radiology. October 10-13, 1990. São Paulo, Brazil.

114. Pancreatic angiography and venous sampling in the pancreas and embolization of pancreatic tumors. Presented at the IV Postgraduate Course on Vascular and Interventional Radiology. Clube dos Angiografistas do Brazil and Brazilian College of Radiology. October 10-13, 1990. São Paulo, Brazil.

115. **Primary and metastatic liver tumors: Indications and results of embolization and chemoembolization**. Presented at the Post-graduation Course, Gastroenterology Surgical Department. Escola Paulista de Medicina. Federal University of São Paulo. September 26, 1990. São Paulo, Brazil.

116. **Invasive examinations in gastroenterology**. Presented at the Refreshing Course. Society of Gastroenterology and Nutrition of São Paulo University Hospital. University of São Paulo. September 25, 1990. São Paulo, Brazil 117. **Vascular and interventional radiology**. In the Symposium "Lung Cancer". Presented at the XX Radiologic Meeting of Rio de Janeiro and XIII Radiologic Residents Meeting. November 14-17, 1990. Rio de Janeiro, Brazil.

118. **Invasive radiological procedures I and II**. Presented at the XX Radiologic Meeting of Rio de Janeiro and XIII Radiologic Residents Meeting. November 14-17, 1990. Rio de Janeiro, Brazil.

119. **Arteriography and phlebography in the adrenal gland evaluation**. Presented at the Course, Imaging Diagnosis in Endocrinology. Medical Association of Rio Grande do Sul. Department of Endocrinology and Metabolism. August 10, 1991. Porto Alegre, RS; Brazil.

120. **New uses of interventional radiology in endocrinology**. Presented at the Course, Imaging Diagnosis in Endocrinology. Medical Association of Rio Grande do Sul. Department of Endocrinology and Metabolism. August 10, 1991. Porto Alegre, RS, Brazil.

121. **Intervention and therapy in radiology - angiography**. Presented at the Course from the Hospital Mãe de Deus. Department of Radiology. June 15, 1991. Porto Alegre, RS, Brazil.

122. **Diagnosis and treatment of GI bleeding**. Presented at the Symposium "Invasive Radiology, State of the Art". XIX Brazilian Congress of Surgery. Brazilian College of Surgeons. July 11, 1991. Rio de Janeiro, Brazil.

123. **Arteriography in the GI tract**. Presented at the Symposium "Auxiliary Diagnostic Methods" 40th Brazilian Congress of Colo-Proctology. October 9-12, 1991. São Paulo, Brazil.

124. Therapeutic and diagnostic angiography in the liver. Presented at the VI Annual Course of Hepatology. CETEFI. Hospital Beneficência Portuguesa. April 30, 1992. São Paulo, Brazil.

125. **Transhepatic cholangiography and percutaneous biliary drainage**. Presented at the Course of Bile Ducts and Pancreas. Module II. Brazilian Society of Digestive Endoscopy. Chapter of São Paulo. Associação Paulista de Medicina. May 16, 1992. São Paulo, Brazil.

126. **Vascular anatomy of the liver**. Presented at the Symposium on Interventional Radiology of the Liver. Instituto do Coração (INCOR). University of São Paulo. May 18, 1992. São Paulo, Brazil.

127. **Chemoembolization in the treatment of hepatic neoplasms**. Presented at the Symposium on Interventional Radiology of the Liver. Instituto do Coração (INCOR). University of São Paulo. Mount Sinai Medical Center. May 18, 1992. São Paulo, Brazil.

128. **Non vascular intervention in the liver**. Presented at the Symposium on Interventional Radiology of the Liver. Instituto do Coração (INCOR). University of São Paulo. Mount Sinai Medical Center. May 18, 1992. São Paulo, Brazil.

129. **Drainage of hepatic abscesses**. Presented at the Symposium on Interventional Radiology of the Liver. Instituto do Coração (INCOR). University of São Paulo. Mount Sinai Medical Center. May 18, 1992. São Paulo, Brazil.

130. **Non surgical management of biliary obstructions**. Presented at the VI Annual Course of Hepatology. CETEFI. Hospital Beneficência Portuguesa. Maio 28, 1992. São Paulo, Brazil.

131. **Role of arteriography**. Presented at the Symposium on Lower GI Bleeding. XIX Refreshing Course of GI Surgery. XIV Refreshing Course of Gastroenterology. GASTRÃO. University of São Paulo. July 5-9, 1992. São Paulo, Brazil.

132. **Interventional Radiology in Nephrology and Urology**. Presented at the Department of Nephrology and Urology. Medical Association of Rio Grande do Sul. July 31, 1992. Porto Alegre, RS, Brazil.

133. Gl Bleeding. Presented at the XIII Continued Course of Radiology. Paulista Society of Radiology. Clube Manoel de Abreu. August 26. 1992. Campinas, SP, Brazil.
134. Interventional Radiology in Infants. Presented at the Pediatrics Post Graduation Course. Imaging Diagnosis in Pediatrics. Faculdade de Ciencias Médicas da Santa Casa de São Paulo. September 10, 1992. São Paulo, Brazil.

135. **Interventional radiology in the chest**. Presented at the XXXVI Brazilian Congress of Pneumology and Tysiology. Brazilian Society of Pneumology and Tisiology. September 26-30, 1992. Brasília, DF, Brazil.

136. **Imaging diagnosis in pulmonary thromboembolism**. Presented at the Coloquium Pulmonary Thromboembolism. XXXVI Brazilian Congress of Pneumology and Tysiology. Brazilian Society of Pneumology and Tysiology. September 26-30, 1992. Brasília, DF, Brazil.

137. **Interventional radiology in the liver: Transjugular intrahepatic portosystemic shunt**. Presented at the XXXII Brazilian Congress of Gastroenterology and VIII Brazilian Congress of Digestive Endoscopy. October 25-29, 1992. Natal, RN, Brazil.

138. **Reconstruction and recanalization of benign lesions of the bile ducts**. Presented at the XXXII Brazilian Congress of Gastroenterology and VIII Brazilian Congress of Digestive Endoscopy. October 25-29, 1992. Natal, RN, Brazil.

139. **Role of angiography in GI Bleeding**. Presented at the XXXII Brazilian Congress of Gastroenterology and VIII Brazilian Congress of Digestive Endoscopy. October 25-29, 1992. Natal, RN, Brazil.

140. **Interventional radiology in the liver**. Presented at the Society of Radiology in Brasília. November 14, 1992. Brasília, DF, Brazil.

141. **Interventional radiology in the chest**. Presented at the Society of Radiology in Brasília. November 14, 1992. Brasília, DF, Brazil.

142. **Percutaneous biliary drainage and management of benign biliary obstructions**. Presented at the Society of Radiology in Brasília. November 14, 1992. Brasília, DF, Brazil.

143. **Angiographic diagnosis and interventional radiology in the liver in pediatric patients**. Presented at the Symposium "Imaging Methods in Liver Diseases". III International Course of Gastroenterology and Hepatology. Instituto da Criança Prof. Pedro deAlcantara. University Hospital, School of Medicine, University of São Paulo. Novembro 26-28, 1992. São Paulo, Brazil.

144. **Interventional Radiology in the Liver**. Presented at the Annual Conjoint Meeting South Carolina Societies of Radiologic Technologists and Nuclear Medicine. February 26, 1994. Charleston, South Carolina. USA.

145. **Interventional Radiology in the Liver**. Presented at the Radiology 2000. Medical University of South Carolina. Kiawah Island. June 17, 1994. Charleston, South Carolina. USA.

146. **Angiographic Management of Lower GI Bleeding**. Presented at the Radiology 2000. Sponsored by Medical University of South Carolina. Kiawah Island. June 17, 1994. Charleston, South Carolina. USA.

147. **Colon and small intestinal embolization for bleeding**. Presented at the Chesapeake Interventional Radiology Society Meeting. March 15, 1995. At the Suburban Hospital in Bethesda, MD.

148. **New Endovascular Technologies**. Presented at the 24th Annual Postgraduate Course in Surgery. Medical University of South Carolina, Department of Surgery. Mills House Hotel, Charleston, South Carolina. April 23, 1995.

149. Percutaneous Mechanical Thrombectomy Part I (Dialysis access graft: A randomized study) and Percutaneous Mechanical Thrombectomy Part II (Peripheral arteries and veins). Presented at Radiology Grand Rounds. Duke University Medical Center. Department of Radiology. Durhan, NC. June 8, 1995.

150. **Transjugular Intrahepatic Portosystemic Shunt. (TIPS**). Presented at Resident Conference. Duke University Medical Center. Department of Radiology. Durham, NC. June 9, 1995.

151. **Interventional Radiology in the Chest**. Presented at Radiology 2000. Medical University of South Carolina. June 16, 1995, Kiawah Island, South Carolina.

152. **Interventions in Benign Biliary Disease**. Lecture presented at the 21st Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). Plenary session. March 5, 1996. Seattle, Washington.

153. **Chemoembolization in tumors of the live**r. Lecture presented at Surgical Grand Rounds for the Department of Surgery attending faculty and resident housestaff. Medical University of South Carolina. Department of Surgery. Charleston, January 23, 1996.

154. **The role of the Interventionist in Liver Diseases**. Lecture presented at the Liver Disease & Transplantation Symposium. Liver Services, Digestive Disease Center, Medical University of South Carolina, Embassy Suites, Columbia, SC, February 24, 1996.

155. **Portal Hypertension**. Workshop presented at the Annual GI Conference. Developments in Digestive Diseases. Digestive Disease Center, Medical University of South Carolina. Blacklock House (College of Charleston) Charleston, SC, March 14-15, 1996.

156. **TIPS**. Lecture presented at the Charleston Ultrasound Institute Conference. Sheraton Hotel, Charleston, SC, May 4, 1996.

157. **TIPS**. Lecture presented at the Advanced Endoscopy Update at the Beach. Digestive Disease Center, Medical University of South Carolina, Wild Dunes Resort, Isle of Palms, SC, May 26-28, 1996.

158. **Interventional radiology in the liver**. Presented at Radiology 2000. Department of Radiology, Medical University of South Carolina. June 14, 1996, Kiawah Island, South Carolina.

159. **Anatomic Considerations Related to the TIPS Procedure**. Plenary session, Presented at the 22nd Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology. SCVIR. March 8-13, 1997, Washington, DC. Abstract at JVIR 1997;8:106-108.

160. **Initial experience with the Amplatz thrombectomy device**. Presented at the panel sponsored by Microvena Corporation at the Omni Shoreham Hotel. March 10, 1997. Washington, DC.

161. **Experiences with the Amplatz thrombectomy device**. Presented at the Advisory Board Meeting, sponsored by Microvena Corporation. Vail, CO, USA.

162. Visiting professor at the University of Colorado at Denver. **Initial experiences with stent grafts**. Presented at the University of Colorado Health Sciences Center. Department of Radiology. May 20, Denver, CO, USA.

163. **Experiences with the Amplatz thrombectomy device**. Presented at the Angio Club of Colorado. May 20, Denver, CO, USA.

164. **Applications of the Amplatz thrombectomy device**. Lecture presented at the Interventional Group Meeting in Salt Lake City, Utah. September 11, 1997.

165. **Current uses for Stent-Grafts**. Lecture presented at the University of Utah Health Sciences Center in Salt Lake City, Utah. September 12, 1997.

166. **Complex biliary drainages for benign disease: Technical pearls**. Presented at the SEAS 97, Southeastern Angiographic Society Meeting. Williamsburg, VA. October 8-12, 1997.

167. Liver anatomy and its relevance to biliary drainage procedures and TIPS. Presented at the SEAS 97, Southeastern Angiographic Society Meeting. Williamsburg, VA. October 8-12, 1997.

168. **The Amplatz thrombectomy device: Technical caveats and clinical applications**. Presented at the SEAS 97, Southeastern Angiographic Society Meeting. Williamsburg, VA. October 8-12, 1997.

169. **Mechanical thrombectomy devices for dialysis access and other uses**. Presented at the Angio Club in Charlotte, NC on January 28, 1998. Sponsored by Microvena Corporation at the "30th Addition". Charlotte, NC.

170. **Interventions in Pulmonary Embolism**. Presented at Plenary Session, at 23rd Annual Scientific Meeting of Society of Cardiovascular and Interventional Radiology, February 28 - March 5, 1998. San Francisco, California.

171. **Mechanical thrombectomy devices for dialysis access and other uses**. Presented at the Angio Club in Richmond, VA. on March 31, 1998. Sponsored by Microvena Corporation at the University Hospital MCV. Richmond, VA.

172. **Treatment of Abdominal Aortic Aneurysms with Stent Grafts**. Presented at the 1998 SCSRT 51st Annual Meeting. Sheraton Charleston Hotel. March 5-7, 1998. Charleston, SC.

173. **Treating abdominal aortic aneurysms with stent grafts**. Presented at the Pittsburgh Angiographic and Interventional Radiology Society Meeting, November 17, 1998. Pittsburgh, PA.

174. Instructor. **Stent-Grafts (Hands-On)**. Workshop # 1141, Presented at the 24th Annual Scientific Meeting, SCVIR, March 20-25, 1999. Orlando, FL.

175. Instructor. **Stent-Grafts (Hands-On)**. Workshop # 1241, Presented at the 24th Annual Scientific Meeting, SCVIR, March 20-25, 1999. Orlando, FL.

176. Presenter. **Stent-Grafts Workshop # 431**, Presented at the 24th Annual Scientific Meeting, SCVIR, March 20-25, 1999. Orlando, FL.

177. Instructor. **Hands On Endovascular Stent-Graft Workshop**. Sponsored by SCVIR at the Medical Education & Research Institute. Memphis, TN. September 24-25, 1999.

178. **Thoracic Aorta and Biliary Intraluminal US**. Presented at the Interventional Radiology for the New Millennium. Sponsored by the Southeastern Angiographic Society (SEAS). October 13-17, 1999, Kiawah Island, SC.

179. **Update on PE/DVT Treatment**. Presented at the Interventional Radiology for the New Millennium. Sponsored by the Southeastern Angiographic Society (SEAS). October 13-17, 1999, Kiawah Island, SC.

180. **MUSC Endovascular Experience**. Presented at the Interventional Radiology for the New Millennium. Sponsored by the Southeastern Angiographic Society (SEAS). October 13-17, 1999, Kiawah Island, SC.

181. Instructor. **Stent-Grafts (Hands-On)**. Workshop # 1141, Presented at the 25th Annual Scientific Meeting, SCVIR 2000, March 25-30, 2000, San Diego, CA.

182. Percutaneous angioplasty/stent treatment of claudication: Are we still making decisions to treat based on old rules? Presented at the 29<sup>th</sup> Annual Postgraduate Course in Surgery. Medical University of South Carolina, April 27-30, 2000, Charleston, SC.

183. **Interventions in Liver Transplants**. Presented at the Basic Sciences Course for General Surgery Residents. Medical University of South Carolina. May 8, 2000, Charleston, SC.

184. Instructor. **Stent-Grafts (Hands-On)**. Workshop # S33, Presented at the 26th Annual Scientific Meeting, SCVIR 2001, March 3-8, 2001, San Antonio, TX.

185. Instructor. **Interventional Radiology Hands-On Workshop**. Presented at the Interventional Radiology Department. University of Texas, Houston, MD Anderson Cancer Hospital. March 26-30, 2001, Houston, TX.

186. **Thrombectomy Devices**. Presented at the "Current Perspectives in Thrombolysis." Yale University School of Medicine, Department of Radiology and Cornell University Medical College, Department of Radiology. Chatham Bars Inn. Chatham, Cape Cod. June 9, 2001.

187. **Completing a vascular case with sealants & closure devices**. Presented at the Advanced Interventional Management Symposium. 9<sup>th</sup> Annual Symposium: Current Issues and New techniques in Interventional Radiology and Endovascular Therapy. Sponsored by Montefiore Medical Center and Albert Einstein College of Medicine. New York, Marriott Marquis. November 13-16, 2001.

188. Advances in biliary stenting of malignant obstruction: Advantages of covered stents. Presented at the Advanced Interventional Management Symposium. 9<sup>th</sup> Annual Symposium: Current Issues and New techniques in Interventional Radiology and Endovascular Therapy. Sponsored by Montefiore Medical Center and Albert Einstein College of Medicine. New York, Marriott Marquis. November 13-16, 2001.

189. Presented with G. Getrajdman. **Biliary Intervention**. Workshop, presented at the Advanced Interventional Management Symposium. 9<sup>th</sup> Annual Symposium: Current Issues and New techniques in Interventional Radiology and Endovascular Therapy. Sponsored by Montefiore Medical Center and Albert Einstein College of Medicine. New York, Marriott Marquis. November 13-16, 2001.

190. **Interventional Radiology**. Presented at the "SCSRT 55<sup>th</sup> Annual Conference, Embassy Suites Convention Center, Charleston, SC. February 27-March 2, 2002.

191. **Portal Hypertension and Interventional Radiology**. Presented at the Critical Care Nursing Forum. Medical University of South Carolina, College of Nursing. Charleston, SC. March 12, 2002.

192. **Interventional Management of PE**. Presented at the Surgical Grand Rounds. Department of Surgery. Medical University of South Carolina, College of Medicine. Charleston, SC. September 10, 2002.

193. **Update in Interventional Radiology**. Presented at the Angio Club meeting in Columbia, SC. 2003. Presented at the Abcomm, Inc. Continued Medical Education meeting.

194. **Update in Thrombolytic Therapy**. Presented at the Angio Club Meeting in Detroit, MI. 2003. Presented at the Abcomm, Inc. Continued Medical Education meeting.

195. **Treat the clot! Direct Thrombectomy**. Plenary Session, Presented at the 29<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR). March 25-30. Phoenix Convention Center, Phoenix, Arizona. Abstract, published at JVIR Supplement 2004;15:P50.

196. **Update in Interventional Radiology**. Presented at the Abcomm, Inc. Continued Medical Education meeting in Florence, SC, March 15, 2004

197. **Mesenteric Ischemia**. Presented at the American Association of Critical Care Nurses, AACN, monthly meeting, in Charleston, SC, March 21, 2004

198. **Development and Research in Interventional Radiology**. Presented at the Heart and Vascular Center Course. MUSC. Charleston, SC, March 19, 2004.

199. **New Technologies in Interventional Radiology**. Presented at the Evening Educational Program, The Regional Medical Center of Orangeburg & Calhoun Counties. May 4, 2004.

200. **New Revascularization Options for Limb Salvage: Cool Laser Therapies**. Presented at the Wound Care Symposium. Hilton Head Island Conference at the Crowne Plaza Resort - The Podiatry Institute. Hilton Head Island. July 1-4, 2004.

201. **Review of Multiple Carotid Artery Intervention Trials**. Presented at the Vascualr Disease Conference for Primary Care Provides: Neuro Vascular Interventions. Sponsored by the Division of Vascular and Interventional Radiology. Department of Radiology and Heart and Vascualr Center, MUSC. Charleston, SC. January 8, 2005,

202. **Techniques of Carotid Artery Interventions**. Presented at the Vascualr Disease Conference for Primary Care Provides: Neuro Vascular Interventions. Sponsored by the Division of Vascular and Interventional Radiology. Department of Radiology and Heart and Vascualr Center, MUSC. Charleston, SC. January 8, 2005,

203. **TIPS Technique.** Presented at the Liver Disease and Transplantation Symposium. Embassy Suites Convention Center. North Charleston, SC. Sponsored by the MUSC Liver Service, College of Medicine, MUSC. Charleston, SC. February 26, 2005.

204. **Interventional Therapy of Thromboembolic Disease**. Presented at the Charleston Course of Cardiothoracic Imaging. Charleston Place, Charleston, SC. Sponsored by the Department of Radiology, Medical University of South Carolina. March 3-5, 2005

205. **Radiofrequency Ablation for Thoracic Malignancies**. Presented at the Charleston Course of Cardiothoracic Imaging. Charleston Place, Charleston, SC. Sponsored by the Department of Radiology, Medical University of South Carolina. March 3-5, 2005

206. **Current Concepts in Treatment of Peripheral Vascular Disease**. Presented at the 2<sup>nd</sup> Annual Joint Meeting of South and North Carolina Radiological Societies. Mills House Hotel, Charleston, SC. March 3-6, 2005

207. **Carotid Stenting Review.** Presented at the 2<sup>nd</sup> Annual Joint Meeting of South and North Carolina Radiological Societies. Mills House Hotel, Charleston, SC. March 3-6, 2005

208. Schonholz C, Hannegan C, <u>Uflacker R</u>, Selby JB. **Sleeping with the enemy: How to obtain referrals**. Plenary Session. Presented at the 30<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR) 2005. New Orleans, Louisiana. New Orleans Convention Center Abstract published at the JVIR Supplement 2005;16:P328, March 31-April 5. 2005.

209. Experience with aortic aneurysm sac filling after stent-graft repair in an animal model. Presented at the Endovascular Innovations Physician Advisory Board. Westin O'Hare, Medtronic Vascular Corporation. Chicago, IL. April 22-23, 2005.

210. **Carotid Stenting Update**. Presented at South Carolina Association of Vascular and Interventional Radiology Seminar, Charleston, SC. February 25, 2006.

## **POSTER PRESENTATIONS**

1. Pereira A, <u>Uflacker R</u>, Robison J, Sanvito PC, Nectoux J, Souza G, Costa LF. **Treatment of abdominal aortic aneurysms by stent-grafts: Experience with the Talent system**. Poster presented at the 4th International Workshop on Interventional Radiology. Prague, Czech Republic, June 12-14, 1997.

2. <u>Uflacker R</u>, Ustunsoz B. **The hepatic microcirculation in the normal liver and disease**. Scientific Exhibit, presented at the RSNA 97, 83rd Scientific Assembly and Annual Meeting, November 30-December 5, 1997. Chicago, USA.

3. Ustunsoz B, <u>Uflacker R</u>, Reuben A, Baliga P, Sindhi R. **The human hepatic microcirculation in the health and disease**. Poster presentation. 48th Annual Meeting of the American Association for the Study of Liver Diseases. November 7-11, 1997. Chicago, USA.

4. Sanvitto PC, Pereira AH, <u>Uflacker R</u>, Nectoux J, Souza G. **Treatment of abdominal aortic aneurysms with endoprosthesis**. Scientific Exhibit, presented at 28th Jornada Paulista de Radiologia. April 18-21, 1998. Sao Paulo, Brazil.

5. Barth K, Goodwin S, Lumsden A, Martin I, Matalon L, Neese P, Palestrant A, Siegel J, Swan T, <u>Uflacker R</u>. For the OASIS Investigator Group. **Multi-Center prospective** randomized comparison between a mechanical thrombectomy system (OASIS) and pulse spray thrombolysis for thrombosed hemodialysis grafts. Scientific Exhibit, presented at the CIRSE 98, Annual Meeting and Postgraduate Course Cardiovascular and Interventional Radiological Society of Europe. Venice, Italy, September 27-October 1, 1998. Cardiovasc Intervent Radiol 1998;21:S180.

6. Horn J, <u>Uflacker R</u>, Selby JB. **The Endotex stent-graft: Experimental and Preliminary human experience**. Scientific Exhibit, presented at RSNA 98, 84th Scientific Assembly and Annual Meeting, November 29-December 4, 1998. Chicago, USA. CERTIFICATE OF MERIT.

7. Horn J, <u>Uflacker R</u>, Selby JB, Phillips E. **Intravascular Ultrasound Assessment of Thoracic Aortic Trauma**. Scientific Exhibit, presented at RSNA 98, 84th Scientific Assembly and Annual Meeting, November 29-December 4, 1998. Chicago, USA. CUM LAUDE.

8. Horn JD, <u>Uflacker R</u>, Selby JB. **Intravascular ultrasound assessment of thoracic aortic trauma**. Scientific Exhibit, present at SCVIR 99, Orlando, Florida, March 20-25, 1999.

9. Horn JD, <u>Uflacker R</u>, Rajagopalan RD. **Treatment of thrombosed dialysis access** grafts: final report of the comparison of Amplatz thrombectomy device and surgical thrombectomy. Scientific Exhibit presented at the CIRSE 99. Prague, Czech Republic, Sep 26-30, 1999.

10. <u>Uflacker R</u>, Ustunsoz B, Reuben A, Baliga P, Sindhi R. **Hepatic microcirculation in health and disease**. Scientific Exhibit presented at the CIRSE 99. Prague, Czech Republic, Sep 26-30, 1999.

11. Horn JD, <u>Uflacker R</u>, Selby JB. **Intraluminal ultrasound assessment of biliary disease**. Poster presented at the RSNA 1999. Chicago, USA, Nov 28 - Dec 3, 1999.

12<u>.</u> **Treatment of AAA with the talent stent-graft device**. Phase I high-risk USA trial. One year interim report. Poster presented at the SCVIR 2000 meeting. San Diego, March 25-30, 2000.

13. **Treatment of AAA with the Talent stent-graft device**. Phase II low-risk USA trial. Interim report. Poster presented at the SCVIR 2000 meeting. San Diego, March 25-30, 2000.

14. <u>Uflacker R</u>, Perini RF, Selby JB. **Intrabiliary ultrasound assessment of biliary diseases**. Poster presented at the 51<sup>st</sup> Annual Meeting and Postgraduate Course, American Association for the Study of Liver Diseases (AASLD) 2000. Dallas, October 27-31, 2000.

15. Selby JB, Hannegan C, Brock A, <u>Uflacker R</u>. **Quantification of coronary calcification by helical CT: Correlation to standard risk factors**. Poster presented at the SCVIR 2001, 26<sup>th</sup> Annual Scientific Meeting. San Antonio, Texas, March 3-8, 2001.

16. Cunningham JT, <u>Uflacker R</u>, Rossi P, Bezzi M, Schofl R, Schoder M, Lammer J, Lichtenstein DR. **Multi-center clinical experience with percutaneous transhepatic deployment (PTD) and endoscopic retrograde deployment (ERD) of an ePTFE lined nitinol biliary self expanding metal stent (SEMS).** Poster presented at the Digestive Disease Week 2001. Atlanta, Georgia, May 20-25, 2001.

17. Perini RF, <u>Uflacker R</u>, Byrne TK, Norcross DE, Hannegan C, Selby JB. **Transcatheter occlusive therapy as the definitive treatment for traumatic hepatic hemorrhage**. Poster presented at the Digestive Disease Week 2001. Atlanta, Georgia, May 20-23, 2001. Abstract # 2448, published in Gastroenterology 2001;120;A481. Supp

18. <u>Uflacker R</u>, Selby JB, Perrini R. **Transcatheter embolization as the definitive treatment for hepatic traumas.** Poster presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE). Abstract #P-074, published in CVIR 2001;24:S203. Supp.

19. <u>Uflacker R</u>, Mendonca CT, Robison JB, Selby JB, Hannegan C. **Endovascular treatment of abdominal aortic aneurysms: Experience of a single institution**. Poster presented at the 27<sup>th</sup> Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). April 6-11, 2002. Baltimore Convention Center, Baltimore, Maryland. Abstract #244, published at JVIR Supplement 2002;13:S85.

20. <u>Uflacker R</u>, Selby JB. **The problem of isolated right hepatic duct injury after laparoscopic cholecystectomy**. Poster presented at the 27<sup>th</sup> Annual Scientific Meeting of the Society of Cardiovascular and Interventional Radiology (SCVIR). April 6-11, 2002. Baltimore Convention Center, Baltimore, Maryland. Abstract #292, published at JVIR Supplement 2002;13:S100.

21. <u>Uflacker R</u>, Robison J, Selby JB. **Endovascular treatment of AAA with the Talent** (low profile system) stent-graft: interim report. Poster presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE. October 5-9, 2002. Lucerne, Switzerland. Abstract #P9, published at JCVIR Supplement 2, 2002; 25:S210.

22. <u>Uflacker R</u>, Hannegan C, Selby JB. **Experience with the treatment of traumatic peripheral arterial injuries with stent-grafts**. Electronic Poster presented at the Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe CIRSE. September 25-29, 2004. Barcelona, Spain. Abstract # P202, published at JCVIR Supplement 2, 2004:229. 23. Guimaraes M, Nelson K, Schonholz, Hannegan C, Selby JB, <u>Uflacker R</u>. **Transjugular Intrahepatic Porto-Systemic Shunt (TIPS): Comparative study between bare stents and stent-grafts**. Poster presented at the VII Annual Meeting of the Brazilian Society of Interventional Radiology and Endovascular Surgery, SOBRICE. Sheraton Rio Hotel & Towers, Rio de Janeiro. October 6-9, 2004.

24. Guimaraes M, McGue J, Schonholz, Hannegan C, Selby JB, <u>Uflacker R</u>. **Percutaneous use of closure devices in the removal of central venous catheters accidentally inserted in arteries**. Poster presented at the VII Annual Meeting of the Brazilian Society of Interventional Radiology and Endovascular Surgery, SOBRICE. Sheraton Rio Hotel & Towers, Rio de Janeiro. October 6-9, 2004.

25. Guimaraes M,, Schonholz, Hannegan C, Selby JB, <u>Uflacker R</u>. **New technologies in the endovascular treatment of peripheral vascular diseases**. Poster presented at the VII Annual Meeting of the Brazilian Society of Interventional Radiology and Endovascular Surgery, SOBRICE. Sheraton Rio Hotel & Towers, Rio de Janeiro. October 6-9, 2004.

26. **Diagnosis of endovascular management of acute and chronic mesenteric ischemia**. Poster presented at the 30<sup>th</sup> Annual Scientific Meeting of the Society of Interventional Radiology (SIR). March 31- April 5, 2005. New Orleans Convention Center, New Orleans, Luisiana, Abstract #212, published at JVIR Supplement 2005.

27. Endovascular treatment of inflammatory and mycotic aneurysms of the aorta. Poster presented at Annual Meeting and Postgraduate Course of the Cardiovascular and Interventional Radiological Society of Europe (CIRSE). September 10-14, 2005. Nice, France.