

# **RACI Pharmaceutical Science Group - NSW**

## **NIR INDUSTRY UPDATE**

**Wednesday May 14, 2008**  
**North Ryde RSL - Magdala Rd North Ryde**

NIR is currently used in a range of industries providing enormous time and cost saving benefits for each company. The Pharmaceutical industry in Australia is slowly implementing NIR as process analytical technology (PAT) and achieving similar benefits.

But why are there only a hand full of companies, at this stage, progressing and enjoying the benefits?

Is it the complexity and the unknown of Near Infrared Spectroscopy?

Is it a lack of knowledge, resources or funding?

The benefits of implementing and utilising NIR to its full capacity will be discussed in this seminar and would be of interest to Manufacturing, R&D, Regulatory, Validation and Quality Assurance

### **PROGRAM**

12.30 - 1.15	Registration
1.15 – 1.30	Introduction
1.30 – 2.15	NIR Spectroscopy Applied to the Pharmaceutical Industry NIR Instrumentation Overview <i>Phil Clancy -NIR Technology Systems</i>
2.15 – 2.45	Regulatory Acceptance of NIR Applications in the Pharmaceutical Industry <i>Richard Streamer Industrial Applications Manager- FOSS Pacific</i>
2.45 – 3.15	TGA's Approach to NIR as a Test Method for Raw Materials and Finished Products. <i>Dr Larry Kelly - Director TGA Laboratories</i>
3.15 – 3.45	Afternoon Tea
3.45 – 4:15	An Overview of PAT from a Regulator's Perspective <i>TGA-speaker to be advised</i>
4.15 – 4.45	NIR Case Study <i>Thilini Anandagoda-Pfizer Australia</i>
4.45 – 5.15	NIR Applications in the Food and Agricultural Industries <i>Dr Ian Wesley and Professor Brian Osborne - BRI Research PL</i>
5.30	Questions / Discussion
5:45	Drinks and dinner

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**Enquiries for Payment/Registrations Edwina Hine: 02 9663 4960 Fax: 02 9385 6141. Or racinsw@chem.unsw.edu.au**

For further information regarding the seminar, please contact Colleen Wood at c.wood@inovapharma.com

GST Inclusive **\$110.00** RACI Members  
GST Inclusive **\$145.00** Non RACI Members  
Cost includes both Seminar and Dinner

**Payment Options** – Cheques are preferred, Registrations close 7 May 2008

**TAX Invoice/Receipt ABN: 69 030 287 244**

<b>Title</b>	<b>Print First Name</b>	<b>Print Surname</b>	<b>RACI Member No.</b>	<b>Print Organisation</b> ----- <b>Print E-mail Address &amp; Phone Number</b>

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Please forward your cheque in Australian Dollars payable to **RACI**, along with this completed form to RACI (NSW), School of Chemistry UNSW Sydney 2052.

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