



Europass Curriculum Vitae

Personal information

Surname(s) / First name(s) **HEGHEDUȘ-MÎNDRU RAMONA - CRISTINA**

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Nationality Romanian

Date of birth April 29, 1975

Gender female

Desired employment / Occupational field

Work experience

Dates	15. 09. 2008 – today
Occupation or position held	Lecturer PhD
Main activities and responsibilities	Specific teaching activity following the disciplines: General Technology in Food Industry, Processing technology extracts and natural food additives, Wear natural fabrics bioactive principles
Name and address of employer	Banat's University of Agricultural Sciences and Veterinary Medicine „King Michael I of Romania” from Timisoara, Aradului Street No.119, Timisoara, Romania, Postal code: 300645;Tel: +40 277004 – Fax: +40 277326 – E-mail: secretariatftpa@usab-tm.ro, Website: http://tpa.usab-tm.ro
Type of business or sector	education
Dates	01.03.2001 - 15. 09. 2008
Occupation or position held	Assistant Professor - Banat University of Agricultural Sciences and Veterinary Medicine Timisoara, Faculty of Food Processing Technologies
Main activities and responsibilities	Support practical work and projects to discipline: General Technology in Food Industry
Name and address of employer	Banat University of Agricultural Sciences and Veterinary Medicine Timisoara, Aradului Street No.119, Timisoara, Romania, Postal code: 300645;Tel: +40 277004 – Fax: +40 277326 – E-mail: secretariatftpa@usab-tm.ro, Website: http://tpa.usab-tm.ro
Type of business or sector	education
Dates	01.03. 1999 - 01.03.2001
Occupation or position held	Preparatory University - Banat University of Agricultural Sciences and Veterinary Medicine Timisoara, Faculty of Food Processing Technologies
Main activities and responsibilities	Support practical work and projects to discipline: General Technology in Food Industry
Name and address of employer	Banat University of Agricultural Sciences and Veterinary Medicine Timisoara, Aradului Street No.119, Timisoara, Romania, Postal code: 300645;Tel: +40 277004 – Fax: +40 277326 – E-mail: secretariatftpa@usab-tm.ro, Website: http://tpa.usab-tm.ro

Education and training

Dates **01.10.1998 - 24.11.2006**
 Title of qualification awarded Degree of Doctor / Horticulture
 Principal subjects/occupational skills covered Diploma: Series E, No. 0003436/No. 61 of 23.05.2007
 Principal subjects/occupational skills covered Natural food colors, Isolation and characterization techniques of food coloring systems, Class structures of natural flavonoides, antocianolor and porphyrins. Structure, isolation, characterization, food use, Use of flavonoids in the food, pharmaceutical and cosmetic.
 Name and type of organization providing education and training Banat University of Agricultural Sciences and Veterinary Medicine Timisoara, Faculty of Food Processing Technologies
 Level in national or international classification Doctorate

Dates **01.10.1998 - 24.07.1999**
 Title of qualification awarded Postgraduate degree in Food Technology profile, Natural Extracts and Additives specialization
 Diploma: Series D No. 0014732/No. 182/1223 of 15.01.2001
 Principal subjects/occupational skills covered Compounds and colloidal processes in technology extracts and natural additives, techniques of isolation, purification, control and conditioning. Food technology protection.
 Name and type of organization providing education and training Banat University of Agricultural Sciences and Veterinary Medicine Timisoara, Faculty of Food Processing Technologies
 Level in national or international classification Postgraduate

Dates **01.10.1993 - 24.07.1998**
 Title of qualification awarded Engineer in Food Technology profile, Agricultural Products Processing Technology specialization
 Diploma: Series R No. 0035829/No. 429/1223 of 18.12.1998
 Principal subjects/occupational skills covered Inorganic chemistry, Analytical chemistry and physical-chemical analysis, Organic Chemistry, Computer Programming, Mathematics and Statistics, Physics, Microbiology of food products, Vegetable raw materials in the food industry, General Technology in Food Industry, Milling and baking technology, Meat technology and meat products, Milk and dairy technology, Modern conservation techniques in the food industry, Mining and fermentation technologies in the food industry, Agricultural biotechnology, Food extracts flavoring and spices, Extracts and additives agro-food technology, Quality control food products.
 Name and type of organization providing education and training Banat University of Agricultural Sciences and Veterinary Medicine Timisoara, Faculty of Food Processing Technology
 Level in national or international classification Faculty

Dates **15.09.1993 - 24.06.1997**
 Title of qualification awarded Baccalaureate Diploma / Chemistry - Biology Profile
 Diploma: Series L, No. 109101/No. 11 of 06.08.1993;
 Principal subjects/occupational skills covered Organic Chemistry, Inorganic Chemistry, Analytical Chemistry, Biology, Mathematics, Physics
 Name and type of organization providing education and training High school "Coriolan Brediceanu" Lugoj, Chemistry - Biology Profile
 Level in national or international classification High school

Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s) **English, French**

Self-assessment
European level ()*

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	Writing

English	C1	Experienced user	B2	Independent user	B1	Independent user	A2	Basic user	B1	Independent user
French	A2	Basic user	A2	Basic user	A1	Basic user	A1	Basic user	A1	Basic user

(*) *Common European Framework of Reference for Languages*

Social skills and competences	Team spirit won since college, when I participated in activities deemed practical and research projects conducted within the faculty, the ability to adapt to multicultural environments, good communication skills gained from university teaching experience.
Organizational skills and competences	<ol style="list-style-type: none"> Member of the organizing committee of the symposium International Conference on Food Chemistry, Engineering & Technology, 2008 - present; Member of the organizing committee of the symposium The 1st Student Conference on Food Science and Engineering, faculty of Food Processing and Technology, 24-26 June 2010, Timișoara; Member of the admissions committee in July and September sessions; Member of the license commission in July, September and February sessions. <p>In addition to teaching activities I was dean of the promotions year 2008, 2009 and 2013 and is now dean of the year to the second year.</p>
Technical skills and competences	<ul style="list-style-type: none"> - Research on the possibility of replacing synthetic food products with natural products; - Technologies for obtaining protection of food; - Technologies for obtaining of natural extracts of bee products; - Research on antioxidant activities of anthocyanins and flavonoids; - Coordinating projects diploma and dissertation work.
Computer skills and competences	PC using Windows programs, Word, Excel, PowerPoint, Visio, Statistics 8.
Other skills and competences	<p>In the period 1999-2012, in the Faculty of Food Technology besides with teaching learning I developed a rich and diverse scientific research, the following areas of interest:</p> <ul style="list-style-type: none"> - buffering agents obtaining and their application in different foods; - research on the isolation and characterization of active principles of plant products; - physico-chemical analysis of food of plant and animal origin; - processing technology extracts and natural food additives; - bearers natural material of food utilities - bearers natural material of bioactive principles - general food technology; - bioflavors, spices; - quality control of natural extracts and food additives; - obtaining etarlic and aqueous extracts of some natural bee products.
Driving license	B Category
Additional information	
Membership in professional associations	<ol style="list-style-type: none"> Association for. Multidisciplinary Research Area West of Romania; Romanian Society of Chemistry.
Research activity and publishing	Author or contributor 3 specialty books (2 in press), 5 ISI impact factor 2 summaries ISI impact factor, 33 articles in journals indexed BDI (11 articles as first author), 10 articles / studies presented at conferences / congresses, 24 articles / studies presented at conferences / congresses as well as the 55 national projects and 8 degree dissertation thesis.
Awards	<ol style="list-style-type: none"> Rewarding Awards Research - CNCSIS, Articles - Trimester I, 2009; Rewarding Awards Research - CNCSIS, Articles - Trimester III, 2009; Rewarding Awards Research - CNCSIS, Articles - November 2008.

Annexes | Annex 1 - List of published papers;
Annex 2 - List of research projects - development contract / grant, as a director or member of the research team.

Timisoara

Signature

26.01.2015

Lecturer PhD. Eng. HEGHEDUȘ-MÎNDRU RAMONA CRISTINA