



Europass Curriculum Vitae

Personal information

Surname(s) / First name(s) **Marele Daniela Camelia**

Address(es) Str.Savinestilor, nr.3A, Oradea, judetul Bihor, Romania

Telephone(s)

E-mail marele_dana@yahoo.com

Nationality Romanian

Date of birth 15 july 1967

Gender female

Work experience

Dates **2006 - present – Lecturer PhD Engineer ,**

Occupation or position held Teaching, Research activity

Main activities and responsibilities University of Oradea, Faculty of Environmental Protection, Department of Animal Husbandry and Agrotourism ,26 General Magheru, postcode 410048

Name and address of employer Course and practical work disciplines :

Type of business or sector Elements of chemistry and biochemistry of agricultural products
Food quality
Ecotoxicology of the environment
Biochemistry
Colloid
Analytical chemistry

University

2012-2104 – Trainer at S.C. Public Euroconsulting

Training courses for : Responsible for the environment and Waste Management

2000-2006 – Associate teacher

Teaching
University of Oradea, Faculty of Environmental Protection, 26 General Magheru, postcode 410048

Education and training

Dates

Title of qualification awarded

Principal subjects/ occupational skills covered

Name and type of organisation providing education and training

1998-2006 – Chief secretary on the Faculty
University of Oradea, Faculty of Environmental Protection, 26 General Magheru, postcode 410048

1991-1998 –Engineer to the Research Center regarding the thermal water from earth - University from Oradea ,

2016 – Courses Project Manager – organized by the Chamber of Commerce of Oradea

2012 - Profesional Training Courses accredited by the Ministry of Labor and Ministry of Education:

Trainer

Human Resources Inspector

2005-2010

PhD Degree in Plants Amelioration and Genetics

The title of PhD thesis: Influence of *in vitro* mutagenic chemical agents to obtain useful mutati process in soybean (*Glycine max* (L.) Merrill) –

University of Agricultural Science and Veterinary Medicine Cluj Napoca, Romania

2005-2006

Master Degree in Teacher Training

University of Oradea, Romania

2004

Training specialization in : Research Management and University Management – organized by The University of Medicine and Pharmacy “ Iuliu Hatieganu”Cluj Napoca

2003-2005

Master Degree in Ecological recovery methodologies and techniques from the perspective of sustenable development

Environmental Protection Faculty, University from Oradea

1986-1991

Bachelor of Sciences Degree in Chemistry of Macromolecular Compounds

Chemical Industrial Faculty , Polytechnic Institute “Traian Vuia” Timisoara

1981-1985

College at Oradea, Romania – profile :Chemistry and Biology

Personal skills and competences

Mother tongue(s) Romanian

Other language(s)

Self-assessment
European level ()***English****German****Russian**

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B2
B1	B1	A2	A2	B2
A1	A2	A1	A1	A2

Erasmus mobility

University of Szeged – Training staff
University of Debrecen – Teaching staff (from 2007 –present) and Training staff (from 2010 – present) – the field: Biochemistry
 University of Debrecen – Training staff
 University of Nitra – Training staff

Social skills and competences

Member in the Biochemistry and Molecular Biology Society

Teamwork, good communication skills and organizational capacity analysis, good ability to adapt to multicultural environments, gained through my work experience abroad .

Computer skills and competences

- good command of Microsoft Office™ tools (Word™, Excel™ and PowerPoint™);

Driving license

B category

Relevant publication

Marele Daniela, *The cumulative influence of cytokinins and auxine on soybean plants formation "in vitro" culturs*. Analele universității din Oradea, Fascicula Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară ,Volumul XIV/B, , Editura Universității din Oradea, 2015, ISSN 1583-4301.

Marele Daniela, *Influence of 6-benzylaminopurine (bap) on organogenesis and grows of soybean in vitro* Analele Universității din Oradea, Fascicula Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară ,Volumul XIII/B, Anul 13, Editura Universității din Oradea, 2014, ISSN 1583-4301.

Marele Daniela , *Influence of kinetin(K) on organogenesis of soybean in vitro*, Analele Universității din Oradea, Fascicula Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară ,Volumul XI/A, Anul 11, Editura Universității din Oradea, 2013, ISSN 1583-4301

Marele Daniela , *The impact of cytokinines on soya organogenesis in vitro*, Analele Universității din Oradea, Fascicula Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară , Volumul VIII, Anul 9, Editura Universității din Oradea, ISSN 1583-4301

Marele Daniela , *The use of in vitro selection , for the emphasis of tolerant soy mutants of the aluminium ions* , Analele Universității din Oradea, Fascicula Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară Volumul VIII, Anul 9, Editura Universității din Oradea, ISSN 1583-4301

Marele Daniela, M. Savatti, *Somatic modifications occurred at soybean, as an effect of the chemical mutagen agents* Bulletin UASVM, nr. 66(1-2), Agriculture Print ISSN 1843-5246; Electronic ISSN 1843-5386

Marele Daniela, M. Savatti, Maria Zăpârțan ,*Obtaining the genetical variability and improvement trough mutagenesis in vitro on soybean (Glycine max L.)*, Buletin of Agricultural Sciences and Veterinary Medicine Cluj Napoca , volume 65 (1), pg.169-172, ISSN 1843-5246 .

Marele Daniela, M. Savatti , *Determinating the lethal dose 50 DL at soja (Soja Hispida L.) under the influence of the chemical mutagene inducted in vitro* ,Buletin of Agricultural Sciences and Veterinary Medicine Cluj Napoca , volume 65 (1), pg.369-370, ISSN 1843-5246 .

Member in this projects:

Projects

- Grant CNCSIS nr.27648/14.03.2005 – Research for improving agrotechnics arable land sloping in the North- West of Romania in order to achieve a system of sustainable agriculture. Perioad 2004-2007.
- Project CEEX nr.35/20.07.2006 –Study of risk factors , quantifying their impact on farming systems, creating new genotypes and technologies necessary for a sustainable development.
- Project CNCSIS nr.81/2006 – Research laboratory of the risk factors for agriculture, forestry and the environment. Perioad 2006-2008.
- Project CNCSIS nr.3462/29.05.2007 – Study of fertility parameters you preluvosolului from long-term experiences with asolamente from Oradea in the context of a system of sustainable agriculture in the Campia Crisurilor.