

Curriculum Vitae



Personal information

First name(s) / Surname(s)

Maria-Mihaela, ANTOFIE

Address(es)

Faculty of Agricultural Sciences, Food Industry and Environmental Protection, University Lucian Blaga from Sibiu, Romania 7 Ioan Ratiu Str. Sibiu, 500012, Romania.

Telephone(s)

Mobile: +40 740081274,

E-mail

mihaela_antofie@yahoo.com, mihaela.antofie@ulbsibiu.ro

Nationality

Romanian

Work experience

Dates

February 2009 - present

Occupation or position held

Full professor 2022 - present. Associate professor 2015-2022. Lecturer 2009- 2015.

Main activities and responsibilities

Vice-Dean 2015-2020. Director of the Research Center 2014 -present <https://erris.gov.ro/RCASEP-LBUS>

Name and address of employer

Plant Genetics, Biotechnology, Biodiversity Conservation Courses, seminars, laboratories. Coordinating final licensing and dissertation papers for students, Research

Type of business or sector

University Lucian Blaga from Sibiu <https://www.ulbsibiu.ro/en/> Faculty of Agricultural Sciences, Food Industry and Environmental Protection <http://saiapm.ulbsibiu.ro/> 10 Victoriei Str, 550012, Sibiu, Romania.

Education

Dates

June 2006 – February 2009

Occupation or position held

Head of the Biodiversity and Biosafety Unit: Chief officer, Ministry of Environment. Director interim nov. 2007-mar. 2008.

Main activities and responsibilities

Coordination of biodiversity and biosafety ministerial activities: strategies, policies, legal acts reviewing. Officially presenting credentials into international secretariats for Romania during 7 international meetings.

Name and address of employer

Ministry of Environment, 12 Libertatii Str., 40129, District 5, Bucharest, Romania www.mmediu.ro

Type of business or sector

Public Policy

Dates

March 1998 –June 2006

Occupation or position held

Researcher, biologist

Main activities and responsibilities

Plant cell physiology (in vitro culture, biochemistry, genetics).

Name and address of employer

Institute of Biology Bucharest www.ibiol.ro

Type of business or sector

Fundamental Research

Dates

Oct 1994 – March 1998

Occupation or position held

Head of Laboratory for plant in vitro culture

Main activities and responsibilities

Coordination of industrial laboratory research and plant biotechnology work-flow for in vitro culture.

Name and address of employer

Sere Codlea SA, Codlea, Brasov county, Romania –closed since 2008

Type of business or sector

Green house plant products and in vitro industry research

Dates

Aug 1993 – Oct 1994

Occupation or position held

Junior Scientist Microbiology

Main activities and responsibilities

Assisting and coordinating the implementation of research projects for microbiology One project for young researchers and one publication

Name and address of employer

SC Biotehnos SA

Type of business or sector

Industry Research

Education and training

Dates

2019

Title of qualification awarded

Habilitation certification exam for coordinating PhD thesis, <http://www.usamvcluj.ro/index.php/doctorat/abilitare>

Principal subjects

Access to and conservation of plant genetic resources for food and agriculture (PGRFA), the field of plant genetics

Name and type of organisation

Field Agronomy – Genetics and Biodiversity conservation University of Agricultural Sciences and Veterinary Medicine

Level in national classification

Cluj-Napoca, <https://www.usamvcluj.ro/eng/>

First class

Dates	2010- august - 2011 sept
Title of qualification awarded	Postdoc fellow
Principal subjects	Genetic resources for agriculture: The red list of crop varieties – as a strategic element for the national level Romanian Academy, National Institute for Economic Research <i>Costin C. Kiritescu</i> .
Name and type of organisation	Academy, National Institute for Economic Research <i>Costin C. Kiritescu</i> .
Level in national classification	First class
Dates	1996-2002
Title of qualification awarded	Doctoral studies Study of certain factors involved in the expression of the morphogenetic potential of some ornamental species in "in vitro" culture. Plant physiology (cellular and molecular biology, enzymes, proteins, pigments, LM and TEM, genetics)
Principal subjects	University of Bucharest, Faculty of Biology https://unibuc.ro/?lang=en
Name and type of organisation	University of Bucharest, Faculty of Biology https://unibuc.ro/?lang=en
Level in national classification	First class
Dates	1988-1993
Title of qualification awarded	Bachelor
Principal subjects	Biology
Name and type of organisation	University of Bucharest, Faculty of Biology https://unibuc.ro/?lang=en
Level in national classification	First class
Dates	1978-1982
Title of qualification awarded	Baccalaureate High School
Principal subjects	Analytical and organic chemistry
Name and type of organisation	High School for Organic Industrial Chemistry "Colorom-Codlea", Brasov. Today changed in Technical college:
Level in national classification	First class

Personal skills and competences

Mother tongue(s)	Romanian
Certification	
European level (*)	
English	
France	

Understanding		Speaking		Writing	
Listening	Reading	Spoken interaction	Spoken production		
C1	C1	C1	C1	C1	
B2	B2	B2	B2	B2	

(*) Common European Framework of Reference for Languages

Social skills and competences

Communication and research: Leadership in public administration, industry, science and public university in biotechnology and biodiversity conservation and sustainable use.

IPBES MEP mandate 2022-2025 and 2026 – present <https://www.ipbes.net/users/mihaela-antofie>

ECPGR member onfarm-conservation-and-management 2025 – present <https://www.ecpgr.org/contacts-in-ecpgr/ecpgr-contacts/onfarm-conservation-and-management>

IUCN – CEC Commission for Communication and Education oct. 2009- present. www.iucn.org

<https://www.iucn.org/content/red-listing-crops-tool-adaptation-strategies>

IUCN CCC – 2022-2025 member

https://www.ipbes.net/sites/default/files/webform/nomination_form/91785/CV%20Mihaela%20Antofie%20EN%20MEP%20Candidate.pdf

IUCN - BSE Bear Specialists and Experts) July 2009 – 2013 [www.iucn.org](http://www.iucn.org/content/red-listing-crops-tool-adaptation-strategies) <https://www.iucn.org/content/red-listing-crops-tool-adaptation-strategies> closely working with Lydia Kolter from Zoo Cologne Germany

SBSTTA Subsidiary Body on Scientific, Technical and Technological Advice, National Focal Point for Romania Jan. 2019 - present.

CGIAR - Consultative Group on International Agricultural Research, Platform for Agro-biodiversity Research, din 2015- prezent, <http://agrobiodiversityplatform.org/database/country/romania/>

EEB Environmental European Bureau from CCEG - Centrului de Consultanta Ecologica Galati pentru politici de biodiversitate și agricultură

European Society for Cell Biology and Romanian Society for Cell Biology 1997- present.

ESNA The European Society for New Methods in Agricultural Research 1997-2000

Organizational skills and competences

Research center management University Lucian Blaga from Sibiu since 2015 – present as Director of the research center and Vice-Dean 2016-2020 <http://saiapm.ulbsibiu.ro/index.php/prezentare-facultate/>

Administration management Ministry of Environment and Sustainable Development 2006-2008 as chief officer www.mmediu.ro

Negotiation and strategies development at national and international level (since 2004) on biodiversity and biosafety as NFP for ABS, Cartagena Protocol on Biosafety, BCH, CHM, AEWA.

Projects Coordinator RDI for national (since 1994), European (since 2013) and international levels (since 2004).

Research fellow in project teams (since 1994)

Management in education 2014- 2020

Expert TAIEX since oct. 2009 –agricultural and environmental regulatory frameworks for scientific subjects

Reviewer for scientific journals since 2006

Technical skills and competencies	Coordinator and expert group working for research-development projects RDI, including curricula development
Computer skills and competences	Windows, Office, Adobe, Linux and any equipment
Achievements	<p>37 books as editor, author or chapter author (7 in international Editing Houses);</p> <p>55 peer reviewed articles in peer reviewed journals (12 IF articles + 43 Recognized Data Bases), 65 scientific articles in Romanian journals before 2003 and 24 if which are peer-reviewed articles published under the Romanian Academy Publishing House; details on request</p> <p>35 invitations into international workshops and or conferences and 32 in the country</p> <p>Invited professor in foreign countries (France, Hungary)</p> <p>1 patent;</p> <p>2 international awards</p> <p>30 projects either as coordinator (6 projects) either as a team member (16 projects) over 10 000 Euros;</p>
Additional	On request