

# Curriculum Vitae



## Personal information

First name(s) / Surname(s)

**Maria-Mihaela, ANTOFIE**

Address(es)

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

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Nationality

Romanian

## Work experience

### Dates

**February 2009 - present**

Occupation or position held

*Associate professor* in the University 'Lucian Blaga' of Sibiu <https://www.ulbsibiu.ro/en/> the Faculty of Agricultural Sciences, Food Industry and Environmental Protection <http://saiapm.ulbsibiu.ro/> 2015-2019. Vice-Dean 2015-2020. *Director of the Research Center* since 2014 -present <https://erris.gov.ro/RCASEP-LBUS>  
*Lecturer: Plant Genetics, Biodiversity Conservation and Protected Areas Management* 2009-2015.

Main activities and responsibilities

Courses, seminars, laboratories. Coordinating final licensing and dissertation papers for students, Research

Name and address of employer

University *Lucian Blaga* from Sibiu, <http://saiapm.ulbsibiu.ro/>, 10 Victoriei Str, 550012, Sibiu, Romania.

Type of business or sector

Education

### Dates

**June 2006 – February 2009**

Occupation or position held

*Head of the Biodiversity and Biosafety Unit: Chief officer*, Ministry of Environment

Main activities and responsibilities

Coordination of biodiversity and biosafety ministerial activities: strategies, policies, legal acts reviewing

Name and address of employer

Ministry of Environment, 12 Libertatii Str., 40129, District 5, Bucharest, Romania [www.mmediu.ro](http://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](http://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 laboratory research and work for in vitro culture of ornamental plants and potatoes.

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

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)

Name and type of organisation

University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, <https://www.usamvcluj.ro/eng/>

Level in national classification

First class

### Dates

**2010- august - 2011 sept**

Title of qualification awarded

Postdoc fellow

Principal subjects

Genetic resources for agriculture: The red list of crops varieties – as a strategic element for national level Romanian

Name and type of organisation

Academy, <https://biodiversitateagrosilvica.ro/en/home/>

Level in national classification

First class

### Dates

**1996-2002**

Title of qualification awarded

Doctoral studies

Principal subjects

Plant physiology (cellular and molecular biology, enzyme biochemistry, microscopy, genetics)

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

<b>Dates</b>	<b>1978-1982</b>
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
	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.

IUCN – CEC Commission for Communication and Education oct. 2009- present. [www.iucn.org](http://www.iucn.org)

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

IUCN - BSE Bear Specialists and Experts) july 2009 – 2013 [www.iucn.org](http://www.iucn.org) <https://www.iucn.org/content/red-listing-crops-tool-adaptation-strategies>

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

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

IPBO- International Platform for Biotechnology, Ghent Belgium 2004-prezent

European Society for Cell Biology

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

## Organizational skills and competences

University Lucian Blaga from Sibiu since 2015 – present as Director of the research center and Vice-Dean

<http://saiapm.ulbsibiu.ro/index.php/prezentare-facultate/>

Ministry of Environment and Sustainable Development 2006-2008 as chief officer [www.mmediu.ro](http://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.

Project Coordinator for UNEP GEF Project "Development of the National Biosafety Framework for Romania" GFL 2716-02-4596. 1 April 2004 -31 October 2005. <http://www.unep.org/biosafety/files/RONBFrep.pdf>

Project proposal submitted "Building capacity for Effective Participation in the Biosafety Clearing-House" GFL 2328-2716-4771-2102. 12 sept 2007 signed by David Hastie UNEP Nairobi.

Research fellow in project teams (Biotehnos SA, Institute of Biology and University Lucian Blaga of Sibiu)

Industrial research projects SC Biotehnos SA 1993-1994 and Sc Sere Codlea SA 1994-1998.

UN Secretariat and management as a project writing proposal for the accepted UNEP GEF Project "Building capacity for Effective Participation in the Biosafety Clearing-House" GFL 2328-2716-4771-2102. 12 sept 2007 signed by David Hastie UNEP Nairobi.

Management in research starting with 1994 – present.

Management in education 2014- present

Management in public administration 2006-2009 [www.mmediu.ro](http://www.mmediu.ro)

Management in UN projects: UNEP GEF Project "Development of the National Biosafety Framework for Romania" GFL 2716-02-4596. 1 April 2004 -31 Oct 2005 ended 2006 <http://www.unep.org/biosafety/files/RONBFrep.pdf>

Expert TAIEX Oct. 2008 –agricultural and environmental regulatory frameworks

## Technical skills and competencies

Coordinator and expert group working for research-development projects including curricula development

**Fundamental and applicative research in Access to and conservation of plant genetic resources for food and agriculture (PGRFA)**

## Computer skills and competences

Windows, Office, Adobe, Linux and any equipment

### Achievements

34 books as editor, author or chapter author (7 in international Editing Houses);

95 peer reviewed articles in peer reviewed journals (9 ISI articles); detailes on request

19 international conferences grants invitations and 34 in the country

1 patent;

2 international awards

26 projects either as coordinator (6 projects) either as a team member (16 projects) over 10 000 Euros;

### Additional

On request

Conf. univ. dr. abilitat  Antofie Maria Mihaela