

Curriculum Vitae

PERSONAL INFORMATION

Costel SAMUIL



- Soseaua Nicolina, Nr. 22, BL 951, Et 1, Ap 4, 700490, Iasi, Romania
- **** +400232407490 **\(\beta\)** +40742056968
- csamuil@uaiasi.ro
- www.uaiasi.ro

Sex: Male | Date of birth 30/01/1967 | Nationality Romanian

JOB University of Agricultural Sciences and Veterinary Medicine Iasi

WORK EXPERIENCE

From 2014 – to today

Professor

USAMV Iași, Aleea Mihail Sadoveanu, Nr. 3, 700490, www.uaiasi.ro

Teaching and research activity
 Business or sector: education

2006 – 2014

Assoc Professor

USAMV Iasi, Aleea Mihail Sadoveanu, Nr. 3, 700490, www.uaiasi.ro

Teaching and research activity
 Business or sector: education

2000-2006

Lecturer

USAMV Iasi, Aleea Mihail Sadoveanu, Nr. 3, 700490, www.uaiasi.ro

Teaching and research activity
 Business or sector: education

1994-2000

Assitant

USAMV Iași, Aleea Mihail Sadoveanu, Nr. 3, 700490, www.uaiasi.ro

Teaching and research activity
 Business or sector: education

1993-1994

Junior assitant

USAMV Iaşi, Aleea Mihail Sadoveanu, Nr. 3, 700490, <u>www.uaiasi.ro</u>

Teaching and research activity
 Business or sector: education

1991-1993

Deputy- teacher

General School of eight forms, Locality Valea Oilor, com. Bălţaţi, county Iasi

Teaching activity

Business or sector: education

EDUCATION AND TRAINING



1994-1999 PhD in agronomy

University of Agricultural Sciences and Veterinary Medicine Iasi

- Botany, agro-technical Agrochemistry, Soil Science, Ecology and protecting]
 the environment, Forage crops and grassland, Plant growing
- Research related to environmental protection erosion degraded grasslands, the study of productivity and quality of grasslands and forage crops, research on the conversion of permanent grassland to grassland temporary, organic farming

1986-1991 Agricultural engineer

8

6

University of Agricultural Sciences and Veterinary Medicine Iasi

- Agrotechnical, Agrochemistry, Soil Science, Ecology and environmental protection, Plant physiology, Grassland and fodder plants culture, Plant growing, Irrigation, Rural economy
- Knowledge of biotic and abiotic factors which determine crop production; knowledge elements natural resource protection and improvement of agriculture

PERSONAL SKILLS

Mother tongue

Romanian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
	B2	B2	B2	B2	B2
	Replace w	with name of language certificate. Enter level if known.			
	B1	B1	B1	B2	B2
Replace with name of language certificate. Enter level if known.					nown.

English

French

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages

Communication skills

 Good communication skills and interelationare achieved through participation in various stages of training abroad, participation in national and international scientific events

Organisational / managerial skills

- Organizational skills, adaptability and teamwork, the distribution of tasks between team members; experience in academic and project management.
- Good organizational skills acquired through their experience as director in various national and international projects, director of DUCA within USAMV

Curriculum Vitae



Job-related skills

Replace with any job-related skills not listed elsewhere. Specify in what context they were acquired. Example:

 good command of quality control processes (currently responsible for quality audit)

Computer skills

Good command of Microsoft Office[™] tools

Driving licence

■ B

ADDITIONAL INFORMATION

Publications

Single authored three textbooks, co-author of 18 books, manuals and guides for practical applications of the university, published in the prestigious publishing houses in the country and abroad, publishing over 165 scientific papers in the Annals and Magazine of the country and abroad ISI or BDI index.

Books representative:

- [1]. Samuil, C., 2004, Tehnologii de cultură a pajiștilor și a plantelor furajere, Editura Ion Ionescu de la Brad Iași, ISBN 973-7921-08-9, 238 pagini.
- [2]. Samuil, C., 2010, Producerea și conservarea furajelor, Editura Ion Ionescu de la Brad Iasi, ISBN 978-973-147-055-9, 440 pagini.
- [3]. Samuil C., 2010, Tehnologii generale vegetale, Editura Ion Ionescu de la Brad Iași, ISBN 978-973-147-065-8, 334 pagini.

Representative papers:

- [1]. Samuil C., Vîntu V., Iacob. T., Saghin Gh., Trofin A. 2009. Management of permanent grasslands in North-Eastern Romania. Grassland Science in Europe vol. 14, Proceedings of the 15th Symposium of the European Grassland Federation Brno, Cehia, ISBN 978-80-86908-15-1, p. 234-237.
- [2]. Samuil C., Vintu V., Iacob T. and Popovici I.C., 2010, Improvement of permanent grasslands in NE Romania. 23st General Meeting of the European Grassland Federation, Kiel, Germany, ISBN 978-3-86944-021-7, p. 277-279.
- [3]. Samuil C., Vintu V., Sirbu C., Saghin G., Muntianu I. and Ciobanu C., 2011, Low input management of Agrostis capillaris+Festuca rubra grasslands in Romania. Proceedings of the 16th Symposium of the European Grassland Federation Gumpenstein, Austria, ISBN 9783902559654, p.335-337.
- [4]. Samuil C., Vintu V., Sirbu C., Popovici I.C., 2012, Influence de la fertilisation sur la végétation et la production d'une prairie à Festuca valesiaca L.. Fourrages, impact factor ISI 0,296, nr. 210, 151-158.
- [5]. Samuil C., Vintu V., Iacob T. and Popovici I.C., 2008 The Improvement of Degraded Permanent Grasslands by Grazing in the NE Romania. 20st Grassland International Congress, 29 th June 6 th July, Hohhot, China, ISBN 978-7-218-05854-2, p. 782.



- [6]. Samuil C., Vintu V., Popovici C.I. and Stavarache M., 2014, Influence of fertilization on the biodiversity of Festuca rubra L. and Agrostis capillaris L. grassland, 25th General Meeting of the European Grassland Federation Aberystwyth, Wales, ISBN 978-0-9926940-1-2, p. 302-305.
- [7]. Samuil C., Vintu, Sirbu C., Stavarache M., 2013, Influence of Fertilizers on the Biodiversity of Semi-natural Grassland in the Eastern Carpathians, Notulae Botanicae Horti Agrobotanici Cluj-Napoca, ISSN 0255-965X, No 41 (1): p. 195-200, factor impact 0.652.
- [8]. Samuil C., Muntianu I.C., Popovici C.I., Stavarache M. and Vintu V., 2015, High productivity of perennial grasses with alfalfa mixtures in North-Eastern Romania. Proceedings of the 18th Symposium of the European Grassland Federation Wageningen, the Netherlands, ISBN 9789090289618, p. 307-309.
- [9]. Samuil C., Vintu V., Surmei G.M. and Popovici I.C., 2012, Behaviour of perennial grasses and alfalfa mixtures in North-Eastern Romania. 24th General Meeting of the European Grassland Federation Lublin, Poland, ISBN 978-83-89250-72-8, p. 160-162.
- [10]. Samuil C., Vintu V., Sirbu C., and Gabriela Mihaela Surmei, 2012, Behaviour of fodder mixtures with alfalfa in North-Eastern Romania. Romanian agricultural research, impact factor ISI 0,516, No. 29, 227-235.

Projects

director 1 grant tip A-t (2000 și 2002); director 1 proiect Leonardo da Vinci director 1 proiect Scopes Elvetia membru 1 proiect Scopes Elvetia director 3 granturi Tip A CNCSIS, 2001-2008; director 1 grant finantat de Banca Mondiala, 2000-2002; membru 6 proiecte programul CEEX, Modulul I, III, IV, 2005-2008; director 2 proiecte programul Parteneriate - PN II, 2007-2010; membru la 6 proiecte programul Parteneriate - PN II, 2007-2010.

Financed from CNCSIS, Director:

- [1]. Monitoring land affected by erosion and recovery by setting up temporary meadows, AT/6233, 2000-2001;
- [2.] Research on the possibility of using sorghum fodder balance complement and balance to the North-East of Romania, Code. 1205, 2003-2005;
- [3]. Research on the potential biological sorghum and Sudan grass to improve the structure and quality of fodder in Central Moldavian Plateau, Code 585, 2005-2008

Financed PN II, director

- [1]. Interdisciplinary research on the potentially harmful effect of the main sources of technological inputs (fertilizers, pesticides) in optimizing soil-plant-consumer relationship in order to ensure quality of life, code 051-094, 2007-2010
- [2]. The lower Prut floodplain spatial effects for conservation of the genetic potential of natural resources and biodiversity to identify solutions for rehabilitation of the area, code 051-011, 2007-2010



Financed World Bank, director

[1]. Research on improving health and reducing the fertility of soil erosion on slopes of steppe Moldova prerequisite to sustainable agriculture, World Bank, no . 42 006, 2000

Financed SCOPES Switzerland

- [1]. Training and Teaching in Organic Agriculture in Switzerland, Bulgaria and Romania Ministry of Agriculture, Ministry of Agriculture Switzerland, 2001-2002
- [2]. Restoring Pastures Biodiversity of degradated through the development of Romanian management practices for invasive sustenaible Weeds Using Lepidium draba as a model system, IB73AO-110772 / 1 SCOPES

Financed Leonardo da Vinci

[1]. Reconversion Areas of mining to forestry activities, Leonardo da Vinci, EP/00/B/F/PP-115245 2000- 2001

Training courses, scholarships

Since employment in Veterinary Medicine and Science so far has received numerous scholarships and internships abroad specialization that contributed to his professional competence raising. Thus, participated in the following courses and training courses:

- [1]. April to July 1997, scholarships Tempus 08055-94, Belgium, Gembloux University,
- [2]. 12-22 September 2000 scholarships Socrates, University Bournemouth, Great Britain
- [3]. 22-27 January 2001 First meeting in frame of project SCOPES FIBL Switzerland
- [4]. 17-20 Februarie 2001 First meeting in frame of project LEONARDO DA VINCI PILOT "Reconversion Areas of mining to forestry activities", Salerno, Italy
- [5]. 18 March-08 June 2001 scholarships TEMPUS, University Hohenheim, Germany
- [6]. 03-14.11 2001 and 17-24.07 2002 Training courses Documentare to University Bournemouth, Great Britain
- [7]. During March-April 2005, participated in an intensive study in IAC Wageningen Netherlands, in agribusiness development in Romania.

Professional and scientific societies

- [1]. Romanian Society of retrology since 2011;
- [2]. University Foundation for the Support of Agricultural Producers \
 "Haralamb Vasiliu since 2000;
- [3]. Romanian Society of grassland since 2008;
- [4]. European Grassland Federation since 2006.
- [5]. Romanian Society of pedology since 2013

Other relevant data

- [1]. 2004-2012, Head of University Department of Agricultural Research from USAMV Iasi
- [2]. 2012 2016, Vice Dean, Faculty of Agriculture, USAMV Iași
- [3]. From 2016 Dean, Faculty of Agriculture, USAMV Iasi
- [4]. 2012 2013, secretar Committee of Agriculture, Forestry and Veterinary Medicine from ARACIS
- [5]. From 2013, Chairman Committee of Agriculture, Forestry and Veterinary Medicine from ARACIS