



## Curriculum vitae Europass

### Personal data

First Name / Last name **Adrian GRAUR**  
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Nationality Romanian  
Date of birth July 20<sup>th</sup> 1947  
Sex male

### Occupational domain

Professor, PhD Eng, project manager, expert, results monitoring and evaluation

### Professional experience

Period	2000 - until present
Occupied position	<b>Professor, PhD Mentor</b>
Main activities and responsibilities	Tutorship in PhD students training in the field of Electronics and Telecommunications
Employer	Stefan cel Mare University, The Faculty of Electrical Engineering and Computer Science,
Activity type	Teaching and Research
Period	1993 - until present
Occupied position	<b>Professor</b>
Main activities and responsibilities	Teaching students in Computers, Electronics, Automation and Mechatronics
Employer	Stefan cel Mare University, The Faculty of Electrical Engineering and Computer Science
Activity type	Teaching and Research
Period	1990 -1993
Occupied position	<b>Associate Professor</b>
Main activities and responsibilities	Teaching students in Computers, Electronics, Automation
Employer	Stefan cel Mare University, The Faculty of Electrical Engineering and Comuter Science
Activity type	Teaching and Research

Period 1979 – 1990  
 Occupied position **Lecturer**  
 Main activities and responsibilities Teaching students in Computers, Automation and Machine Building Technology  
 Employer The Higher Education Institute, Suceava  
 Activity type Teaching and Research / development

Period 1977 - 1979  
 Occupied position **Asistent lecturer**  
 Main activities and responsibilities Teaching students in Machine Building Technology  
 Employer The Higher Education Institute, Suceava  
 Activity type Teaching and Research

Period 1975 - 1979  
 Occupied position **Associate Assistant**  
 Main activities and responsibilities Teaching students in Machine Building Technology  
 Employer The Gh. Asachi Politechnic Institute Iași  
 Activity type Teaching and Research

### Education and training

Period 1978 - 1984  
 Obtained diploma PhD Diploma  
 Main disciplines studied /Aquired competences Electrical drives  
 Thesis: *Contributions to the implementation of process computers in controlling electrical drives systems*  
 Type of education institution The Gheorghe Asachi Technical University Iași  
 Faculty of Electrotechnics

Period 1965 - 1970  
 Obtained diploma Engineer  
 Main disciplines studied /Aquired competences Electrotechnics, Power electronics, Electric machines, Computers, Programming, Automatization, Electric apparatus, Electronic measurements  
 Type of education institution The Gheorghe Asachi Technical University Iași  
 Faculty of Electrotechnics

### Courses and training stages

Period 1993 - 2003  
 Main disciplines studied /Aquired competences Electronics, Computers, Telecommunications, Integrated systems, Software application  
 Education institutions Sciences and Technology University, Lille / Politechnic Institute, Porto / Sciences University, Catania / Gent University / Limerick University

Period 1973 – 1974  
 Aquired diploma Graduation Certificate  
 Main disciplines studied /Aquired competences Postuniversity course System engineer  
 Type of education institution The Central Informatics Institute, Bucharest

## Skills and personal competence

Mother tongue

Romanian

Foreign languages

English, French, Russian

Selfevaluation

European level

English

French

Russian

Understanding				Speaking				Writing	
Listening		Reading		Conversation		Oral speech		Expressing ideas in writing	
B1	Independent user	C1	Independent user	B2	Independent user	B1	Independent user	B2	Independent user
B2	Independent user	B2	Independent user	B1	Independent user	B1	Independent user	B1	Independent user
B1	Independent user	B2	Independent user	B1	Independent user	B1	Independent user	B1	Independent user

USV PhD

Cristian Andy TĂNASE, Marius Cristian CERLINĂ, Sorin POHOAȚĂ, Ioan Marcel CIURUȘ, Georgiana BUTA, Anca GÎNDULESCU, Gabriel ANTOINESEI, Cristina ATODIRESEI, Doru Gabriel BALAN, Valentin VLAD, Octavian Modest MANU, Florin Alexandru HREBENCIUC, Eugen DODIU, Mihai Florentin URSULEANU, Ștefan SFICHI, Daniel SIMION, Iuliana PATENTARIU, Marius PRELIPCEANU, Viorel APETREI, Constantin LEFTER, Radu CEZAR TĂRĂBUȚĂ, Marius Costel BREABĂN, Ionel GORDIN, Adrian DONE, Cezar LEȘANU

Social abilities and competences

Leadership, Communication and mediation, Values selection and promoting

### Organizational abilities and competences

#### a) institutional level

1984 - 1990

Research officer with the Stefan cel Mare University of Suceava

1990 - 1991

Vice dean of the Faculty of Engineering, Suceava

1991 - 2004

Dean of the Faculty of Electrical Engineering, Suceava

2004 - 2012

Rector of the Stefan cel Mare University of Suceava

2012 - present

President of Strategy Council, USV

#### b) national and international level

### European academic projects manager

- ❑ TEMPUS JEP 4102-92 **INDEED - Introduction of a New Dimension of the Electrical Engineering Department**, partners: Porto Politechnic Institute, PORTUGAL and Sciences and Technologies University of Lille, FRANCE;
- ❑ TEMPUS JEP 9150-95 **TWEEN - Towards a Wide of Electrical Engineering Network**, partners: Porto Politechnic Institute, PORTUGAL and Sciences and Technologies University of Lille, FRANCE; University Franche Comté of Besançon, FRANCE, Gent University, BELGIUM and Catania University, ITALIA.
- ❑ **INCOT - New Course in Information and Communication Technologies**, partners: Limerick University, Gent University, Athens University.
- ❑ SOCRATES - 2 projects:
- ❑ **ECASME ECapture of Small and Medium Enterprises training needs and specification**
- ❑ **ESTIA-Net Opening up Electrical Engineering, Computer Technologies and Applied Sciences to Successful Women Careers**

Initiator and organizer of two scientific international manifestations

- ❑ **Hard & Soft**, Students International Computer Contest, annual, 24 editions, first edition in 1994
- ❑ International Conference **Development and Application Systems**, biannual, 13 editions, first edition in 1992

### Competences and technical skills

Ability to lead, organizational skills, communication and intermediation abilities, experience in project management

➤ Scientific competence fields

- Digital electronics
- Power electronics
- Electrical drives
- Industrial process control
- Data transmission

➤ Scientific activity

- 66 scientific research contracts
- 85 articles in Romanian and foreign specialized journals
- 152 scientific papers in proceedings of scientific international manifestations
- 64 scientific papers in proceedings of national scientific manifestations
- 20 monographs
- 11 patents / 36 patent applications
- 47 awards and medals in Inventics international and national fairs
- 25 students received the PhD title.

**Other abilities and skills**

Member in two editorial boards

- **Advances in Electrical and Computer Engineering**, ISSN 1582-7445, Suceava, rated by ISI Thomson Reuters, with impact factor in 2011 – 0,555, **Editor in chief**

Member in professional societies

- General Association of Romanian Engineers
- IEEE, chapter IAS
- ALUMNI USV Association, President

Other accomplishments

Contribution for attracting funds for the projection, execution and finalization of:

- 2 buildings of the Faculty of Electrical Engineering and Computer, one of 3500 sqm and another of 3800 sqm (December 16<sup>th</sup> 1988, respectively May 18<sup>th</sup>, 1998);
- Student hostel no. 4 with a total capacity of 300 places (2005 - May 2007);
- A covered sports ground of 2400 sqm (inaugurated on December 15<sup>th</sup>, 2006);
- *Joseph Schmidt* Concert hall with a capacity of 240 seats (inaugurated on October 11<sup>th</sup> 2007);
- Stefan cel Mare University, building E with a total surface of 10000 sqm (2006 – June 13<sup>th</sup>, 2008);
- Electromagnetic Compatibility Laboratory, with the biggest anechoic chamber in Romania, with a frequency range of 40 GHz (June 13<sup>th</sup>, 2008);
- Long Life Learning Center of 3000 sqm in Vatra Dornei (inaugurated on December 9<sup>th</sup>, 2011);
- The hunting cabin and didactical training of 930 sqm, at Șipoșel – Rîșca;
- Didactical facilities of 3000 sqm at Gălănești, 2008;
- Swimming and kinetotherapy complex of semi-olympic size (inaugurated on November 18<sup>th</sup>, 2009);
- Attic rooms for laboratories building C, campus 1, research spaces about 900 square meters (2012).

Contributions to fund raising for the development of Campus 1 of the Stefan cel Mare University, from a surface of 4,5 hectares (totaling 19.000 sqm of builded surfaces in 2004) to 6.5 hectares (a 62.000 sqm of builded surfaces towards the end of 2011)

Managing the actions that lead to the obtaining of a surface of 30 hectares for Campus 2 of Stefan cel Mare University, through Governement Decision in May 2007.

The realisation of the Zonal Urban Plan, the Prefeasability study and the Feasability study for Campus 2, where the objectives will sum a builded surface of about 120 000 sqm.

**Aknowledgements**

- Doctor Honoris Causa of the **Technical University of Ilmenau** in 2017
- Doctor Honoris Causa of the **Yuri Fedkovich National University of Chernivtsi** in 2010
- Doctor Honoris Causa of the **Technical University of Chisinau** in 2011
- The Order **Meritul pentru Învățământ** in rank of Grand Officer awarded by the President of Romania, December 10<sup>th</sup> 2004