


## PERSONAL INFORMATION

## Adrian A. Adăscăliței



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 "Gheorghe Asachi" Technical University of Iași, Bd. Dimitrie Mangeron, no.67, Bldg T, 700050, Iași, Romania, <http://www.tuiasi.ro/en/>  
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<http://iota.ee.tuiasi.ro/~aadascal/index.html>; <http://ad-astra.ro/whos-who/?userid=2944>  
 adriana52ro (Yahoo), adriana52ro (Skype)

Sex Male | Date of birth 10/09/1952 | Nationality Romanian

## WORK EXPERIENCE

from June 2014– present

Advisor (Councillor), <http://www.euroregiune.org/aespn/echipa/>

Euroregion Siret – Prut – Nistru!, <http://www.euroregiune.org/en/>

- Development Strategy; The mission of the Association enrolls in the Convergence Objective of the European Union, indicating that it aims, in this case, a cross-border level (with three local administrations from the European Union and 26 local administrations from outside the European Union). <http://www.euroregiune.org/en/aespn-3/about-us/>

**Business or sector** A transnational cooperation structure, usually without political power, between contiguous territories located in different European countries. Activities and projects of the Association cover various fields of interest from economy, infrastructure, environment, tourism, agriculture and rural development, human resource development and social services, to education, informational society and culture, according to the development strategy of local administrations.

## Higher Education

Date: from-to	March 1982 -Jan 1990	Jan.1990 – Oct. 01, 2003	2003, Oct. 01-2016 Oct. 01	2016 Oct. 01- to present
Location	Iasi	Iasi	Iasi	Iasi
Company	Faculty of Electrical Engineering, TU Iași	Faculty of Electrical Engineering, TU Iași	Faculty of Electrical Engineering, TU Iași	Faculty of Electrical Engineering, TU Iași
Position	Assistant	Lecturer (chargée de cours)	Associate Professor (Reader, Conferențiar)	Professor
Description	Fundamentals of Electrical Engineering or Electrotechnics	Electrical Engineering Fundamentals : Electro-Magnetic Fields Theory and Electric Circuits Theory	Electric Circuits Theory, Blended Learning, Didactics of Electrical Engineering, ElectroMagnetic Compatibility, Information and Communication Technologies for Business Administration	Electric Circuits Theory,

## Secondary (Lyceum) Technical Education

Date: from-to	March 1977 - June 1977	Sept. 1977 - March 1982
Location	Roman	Iasi
Company	Metallurgical Industrial Lyceum	Emil Racoviță Lyceum, Evening Section
Position	Associate or acting teacher	Associate/acting teacher
Description	Technical Design	Electro technical Subjects: Theoretical Electrotechnics, Electrical Measurements, Electrical Machines, etc.

## Stage in Industry

from March 1978– to March 1982

## Electro-Mechanical Engineer

Heavy Equipment Industry FORTUS Company, <http://en.fortus-iasi.ro/>

- Maintenance and Operation at Mechanics & Energetic Division

**Business or sector** Mechanical & Metallurgical Enterprise

from June 1977– to March 1978

### Electro-Mechanical Engineer

Mechanical Enterprise Nicolina, Iasi, Iasi County, RO

- Maintenance and Operation at Mechanics & Energetic Division

**Business or sector** Mechanical & Metallurgical Enterprise

from August 1976 – to June 1977

### Electro-Mechanical Engineer

Roman-City, Neamt County, RO

ArcelorMittal Tubular Products Roman, website: <http://roman.arcelormittal.com/>

- Maintenance and Operation at Electro-Mechanical Department

**Business or sector** Metallurgical Enterprise

## EDUCATION AND TRAINING

from August, 31, 1990- to January, 17, 2000

Ph.D. in Applied Informatics Specialty: Contributions to the improvement of the multimedia systems in the didactic process of knowledge transfer and assimilation in the subject domain of Fundamentals of Electrical Engineering (Electro Magnetic Compatibility, EMC, and Interference)  
Scientific Advisor: Prof. dr. ing. Dan Gălea

EQF 8 level

"Gheorghe Asachi" Technical University from Iași, România; subject proposed by Professors: Frédéric de Coulon and Michel Ianoz, École polytechnique fédérale de Lausanne (EPFL, Swiss Federal Institute of Technology in Lausanne).

- Modern Pedagogy; Computer-Aided Learning and Teaching Process; Computer-Aided Learning and Instruction of the Fundamentals of Electrical Engineering; Modern Theories on Computer-Aided Learning and Instruction (elearning, blended learning)

from Oct. 1973 - to June 1976

### Diploma of Engineer; specialization area: Electro-Mechanical Engineering

EQF 7 level

Faculty of Electrical Engineering, Specialization: electro-mechanical engineering, "Gheorghe Asachi" Technical University from Iași, România

- electro-mechanical engineering subjects

from Oct. 1971 - to Oct. 1973

### Engineering Student

EQF 7 level

Faculty of Electrical Engineering, "Polytechnica" Technical University from Bucharest, România

- electro-mechanical engineering subjects

from Sept. 1967-to July 1971

### Diploma of Baccalaureate

EQF 6 level

"Emil Racoviță" Lyceum, Iasi, România

- Mathematics, Physics

## Continuing Professional Development

Activity	Date: from-to	Location	Institution	Department
Study stage period	1993, 07 June-09 July	Lausanne, CH	Swiss Institute of Technology (Ecole Polytechnique Federale de Lausanne, EPFL)	Computer-Aided Learning and Instruction Lab. LEAO
Student in the COMETT/FORMITT course	June 21-25, 1993	Lausanne, CH	Swiss Institute of Technology (Ecole Polytechnique Federale de Lausanne, EPFL)	Course entitled: Interactive and Multimedia Educational Technologies
Participant in the Complimentary	1994	Hagen, D	Fern-Universitat, Study visit Aug. 19-25, 1994	Participant in the Complimentary TEMPUS Measure IDEA-R (Improving Distance

Activity	Date: from-to	Location	Institution	Department
TEMPUS Measure IDEA-R (Improving Distance Education Activities in Romania, CME-2002-93-RO)				Education Activities in Romania, CME-2002-93-RO) The open distance education course entitled DISTANCE EDUCATION was studied.

## PERSONAL SKILLS

**Mother tongue(s)** Romanian

**Other language(s)**

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
	Replace with name of language certificate. Enter level if known.				
French	B2	C2	C1	B2	C1
	Replace with name of language certificate. Enter level if known.				
Russian	B2	B2	B2	B2	B2
	Replace with name of language certificate. Enter level if known.				

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user

[Common European Framework of Reference for Languages](http://europass.cedefop.europa.eu/ro/resources/european-language-levels-cefr) <http://europass.cedefop.europa.eu/ro/resources/european-language-levels-cefr>

**Communication skills** ▪ good communication skills gained through my experience as teacher (university associate professor)

**Organisational / managerial skills** ▪ I've gained organizational and managerial skills in all of my professional activities.

**Job-related skills**

- Expert, from Romania, for the Report on a Feasibility Study entitled: *“Development of a Regional Distance Education Network in Central and Eastern Europe”*. Prepared by: Bjorn Baaberg, NKS, Oslo, N; Ger van Enkevort, Open University of the Netherlands, Heerlen; Nick Farnes, Open University of the United Kingdom, Milton Keynes. For: The European Association of Distance Teaching Universities-EADTU (Contractor) and Ministry of Culture and Education of Hungary (Coordinator). Submitted to: The European Commission, Brussels, B, Directorate General I. Funded by: The EC PHARE Programme. Published by: EADTU, Heerlen, NL, 1993 .
- • IPM Editor in Chief (Iasi Polytechnic Magazine) <http://www12.tuiasi.ro/index.php?page=1235>
- • ICEE Executive Director (International Center for Engineering Education) <http://www12.tuiasi.ro/index.php?page=1252&lang=en>
- Co-author for a Leonardo Da Vinci Project : DeCQuTest (A technology transfer programme). Objectives: To achieve a multi-national curriculum of training in EMC, at two levels.
- Representative for TU Iași in the Project THEIERE <http://www.eaeeie.org/sites/all/themes/eaeeie/tnprojects/theiere/>

**Digital competence**

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Independent user	Independent user	Independent user
Levels: Basic user - Independent user - Proficient user				
<a href="#">Digital competences - Self-assessment grid</a>				
Replace with name of ICT-certificate(s)				

- good command of moodle (<https://www.moodle.ro/uaic/>; <http://moodle.ee.tuiasi.ro/course/info.php?id=28>)
- good command of office suite (word processor, spread sheet, presentation software)
- good command of photo editing software gained as an amateur photographer

Driving licence AM, B1, B

## ADDITIONAL INFORMATION

### Publications

- **Adăscăliței, Adrian**, *Instruire asistată de calculator–Didactică Informatică (Blended Learning-ePedagogy)*, Editura Polirom, Iași, 2007, ISBN: 978-973-46-0687-0, 208 pg. <http://www.polirom.ro/catalog/carte/instruire-asistata-de-calculator-didactica-informatic-2610/>
- **Adăscăliței, Ball, Crețu, David, Lever, Montanari, Paede, Sălceanu**: *Electromagnetic Compatibility, Testing and Measurement, Theory Manual*, ISBN 0 902683 54 3, July 2002, University of Warwick, United Kingdom, Program DeCQuTest, A Leonardo da Vinci Pilot Project. 231 pg.
- **Adăscăliței, Ball, Crețu, David, Lever, Montanari, Paede, Sălceanu**: *Electromagnetic Compatibility, Testing and Measurement, Practical Manual*, ISBN 0 902683 55 1, July 2002, University of Warwick, United Kingdom, Program DeCQuTest, A Leonardo da Vinci Pilot Project. 226 pg.
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### Presentations

- ICT application in education, European Practice, Example Romania; by Prof. dr Adrian Adascalitei, Technical University, Iasi, Romania, Moldova e-Government, Summit ICT4Better governance, May 18–19, 2010
- Invited speaker, 13-15 Nov. 1991; Amsterdam, NL, COMETT Conf.: Towards New Models of University-Industry Co-operation, Transfer of Technology and Continuing Education in Eastern Europe: Transfer of Technology and Continuing Technological Education in Romania (\*), invited by EC TEMPUS Office, Brussels, and NUFFIC, The Hague, NL
- **Invited speaker, Adascalitei A.**, Mihaita M. 1994. A University-Industry Continuing Engineering Education Program by Using an Open and Distance Learning System, In (Late Paper: communicated, distributed, but not published in the Conf. Proceedings) Proceedings of the 3<sup>rd</sup> European Forum for Continuing Engineering Education, Vienna, Austria, 9-11 November 1994
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## Projects

Project	Function	Grant Amount	from - to
Director Grant for U. T. Gh. Iasi, Romania; Representative of the Technical University "Gh. Asachi" Iași, the project TEMPUS-1-2011-1-FR; Universities in Moldova, CRUNT 2011-2014 / 516 597 FR-TEMPUS-1-2011-1- <a href="http://crunt.utm.md/">http://crunt.utm.md/</a>	Director of Grant, on behalf România		Oct. 2011- Oct.2014
FP5, Forum EMC Thematic Network, Forum of Laboratories Implementing EU Electromagnetic Compatibility Directive, FOR-EMC (GROW / DC5MTI European Program), GTC1-2002-73008, Competitive and Sustainable GROWTH, (GROWTH), Programme <a href="http://www.for-emc.org/">http://www.for-emc.org/</a> <a href="http://www.for-emc.org/news/n_02_2005_last.pdf">http://www.for-emc.org/news/n_02_2005_last.pdf</a>	Director of Grant, on behalf România	5.670,98 EUR	2002–2005
Leonardo da Vinci, APPEL, Proiect n° RO/05/B/F/PP175026, Optimisation du mode d'apprentissage en entreprises d'entraînement, <a href="http://eep.tuiasi.ro/index_en.html">http://eep.tuiasi.ro/index_en.html</a>	Expert e-learning	59.297 EUR	2006-2007
<b>DeCQuTest, a Leonardo Da Vinci Project</b> . DeCQuTest is an EU-funded technology transfer project, aimed at improving Electromagnetic skills in Romania. The project has partners from Romania, the UK, Germany and Italy. <b>DeCQuTest Objectives</b> . To achieve a multi-national curriculum of training in EMC, at two levels.	Expert		
Increase of Economic Competitiveness Operational Programme Priority Axis 2 - CDI Operation 2.2.4: Capacity building "Electronic document management system and workflows R & D / DOCCD" O2.2.4-2008-2 POSCCE-A2, Number electronic registration: 211 registration number NASR 93.	Director proiect	295.000 RON	2009

## Conferences

- member, Program Committee, IEEE Region 8 Intl. Conf. Computer Systems and Software Engineering, COMP EURO '92, the Hague, NL, May 4-8, 1992
- member in International Organizing Committee, representing ROMÂNIA, 2-5 June 1992, Helsinki-Espoo, FIN, 5th World Conf. on Continuing Engineering Education, The Role of CEE in Different Organization: CEE - A Romanian Case: The International Center for Engineering Education, Iasi, IACEE and UNESCO, Paris, Engineering and Technology Division
- invited speaker at 31 Oct-01 Nov. 2014 Forum University of Comrat, Găgăuzia, MD
- Co-Chairman for National Conference Virtual Learning, since 2014, CNIV, <http://c3.cniv.ro/> and International Conference on Virtual Learning, since 2015, ICVL, <http://c3.icvl.eu/>
- Member, Scientific Committee, eLSE, eLearning and software for education, since 2004, [www.elseconference.eu/](http://www.elseconference.eu/)
- Member, Scientific Committee for National Conference Virtual Learning, since 2003, CNIV, <http://c3.cniv.ro/> and International Conference on Virtual Learning, since 2006, ICVL, <http://c3.icvl.eu/>
- **A. Adăscăliței**; P. Todos. *Blended Learning In Context Of CRUNT TEMPUS Project*. Международной научно-практической конференции «Наука, Образование, Культура», «Știință, Educație, Cultură», посвященную 25-и летию Комратского государственного университета. Conferința internațională științifico-practică "Știință, Educație, Cultură", "Știința, Educație, Cultură", dedicată 25-a aniversare a Universității de Stat din Comrat. **2016**. ISBN978-9975-83-012-6. Vol. 1. pp.538-542
- **A. Adăscăliței**; C. Cucuș. *Blended Learning Development Using A Virtual Learning Environment*. Международной научно-практической конференции «Наука, Образование, Культура», «Știință, Educație, Cultură», посвященную 25-и летию Комратского государственного университета. Conferința internațională științifico-practică "Știință, Educație, Cultură", "Știința, Educație, Cultură", dedicată 25-a aniversare a Universității de Stat din Comrat. **2016**. ISBN978-9975-83-012-6. pp.538-542 Vol. 1. pp.327-332
- **Adăscăliței, Adrian**, Tudor Dumitru JIJIE, and Cristian Mihai ADOMNIȚEL. "Running OER MOOC Courses By Euroregion Siret-Prut-Nistru Using Moodle Platform." eLearning & Software for Education 2 (**2015**).  
<https://scholar.google.ro/scholar?hl=ro&q=running+oer+mooc+courses+by+euroregion+siret-prut-nistru+using+moodle+platform.&btnq=>
- **A. Adăscăliței**; N. Secieru; P. Todos. *Running OER MOOC University Courses by Using Moodle Platform. "Telecommunications, Electronics and Informatics"*. Proceeding of the 5th International Conference "Telecommunications, Electronics and Informatics", May 20-23, 2015, Chișinău, Moldova, ISBN 978-9975-45-377-6. pp.487-492,  
<https://inis.iaea.org/search/searchsingle.asp?recordsFor=SingleRecord&RN=46055138>
- **A. Adăscăliței**; N. Secieru; P. Todos. *OER MOOC University Courses Running By Using Moodle Platform*. Meridian Ingineresc, Journal of Technical University of Moldova and Moldavian Engineering Association. 2015, nr. 2(57), pp. 19-25. ISSN: 1683-853X,  
<http://repository.utm.md/handle/5014/117>,  
[http://www.utm.md/meridian/2015/MI\\_2\\_2015/2\\_Adăscăliței\\_A\\_OER%20MOOC.pdf](http://www.utm.md/meridian/2015/MI_2_2015/2_Adăscăliței_A_OER%20MOOC.pdf)
- **Adrian Adăscăliței**, Ioan Rusu, , Oleksandr Romanyuk. OER MOOC Courses as an Implementation Tool of Regional Policy of The European Union. Вимірювальна та обчислювальна техніка в технологічних процесах, Measuring and Computing Devices in Technological Processes Journal. № 2/51, 2015, pp. 25-29, INDEX COPERNICUS  
<http://jmi2012.indexcopernicus.com/+++++,p24781565,3.html>,  
<http://ir.lib.vntu.edu.ua/handle/123456789/5126>,

## Seminars

- 19-20 **Noiembrie 1991**, Lüneburg-Hamburg, Germania, **invitat** de către Prof. Michael S. Wald, la *Workshop-ul Programului TEMPUS*, organizat de catre Parteneriatul Educațional din Hamburg (care cuprinde Fachhochschule Hamburg) si COMNET/Community Network for European Education and Training
- **6-7 Aprilie 1992**, Geneva, Elveția, **invitat** de Asociația Jurnaliștilor Elvețieni pentru știință la **Seminarul Înțelegerea obiectivelor Conferinței Națiunilor Unite asupra Mediului și Dezvoltării**, Rio de Janeiro, Iunie 1-12, 1992, organizat in cadrul Academiei Internaționale a Mediului, Geneva, Elveția

## Honours and awards

- Award for excellence, for book Computer-Aided Education, Polirom, 2007. Participation at the International Conference On-Line Educa 2007, Berlin.

## Memberships

Professional Body	Abbreviation	Location	Time Period	Membership No. & Computer Code
European Distance Education Network	E D E N	Milton Keynes, UK	Since 1992	
International Council for Distance Education	I C D E	Oslo, N	Since 1992	
American Mathematical Society	A M S	Providence, RI, USA	Since 1987	M 014368 ADADXA
American Society of Mechanical Engineers	A S M E	New York, USA	Since 1991	M 01784735
European Association of Science Editors	E A S E	London, UK	Since 1989	
Institute of Electrical and Electronics Engineers	I E E E	New York, USA	1990 & 1992	M 1142405
International Association for Continuing Engineering Education	I A C E E	Helsinki, Espoo, Finland	Since 1990	246
European Society for Engineering Education	S E F I	Bruxelles, B	Since 1995	RU-D2-2-001
International Society for Engineering Education	I G I P	Klagenfurt, A	Since 1991	May 1990--May 2001, Secretary General of National Monitoring Committee ROMÂNIA for IGIP
Institution of Electrical Engineers	I E E	London, UK	Since 1995	Senior Associate 30679548
Community Network for European Education and Training	C O M N E T	Liege, Belgium	Since 1992	
General Association of Engineers from Romania	A G I R	Bucharest, RO	Since 1990	
European Association for Research on Learning and Instruction	E A R L I	Landau, Germany	Since 1995	

## References

- Professor Petru Todos, Prim-Prorector, Technical University of Moldova, Chișinău
- Professeur Frédéric de Coulon; LEAO, EPF Lausanne;
- Professor Emeritus Dr ing. élect. Michel Ianoz, Electromagnetic Compatibility Laboratory EMC LAB, EPF Lausanne, Switzerland
- Professor Alexander Eigeles Emanuel; Worcester Polytechnic Institute; Worcester, MA
- Professor Loretta Handrabura, former Vice-Minister for Education of the Republic of Moldova
- Professor Anatol Gremalschi, former Minister for Education of the Republic of Moldova, Institute for Public Policy, <http://www.ipp.md/pageview.php?l=ro&idc=147&id=542>

## ANNEXES

Copies of :

- Documents proving statements in CV;