

EUROPEAN  
CURRICULUM VITAE  
FORMAT



PERSONAL INFORMATION

Name ISVORAN ADRIANA

Marital Status divorced  
Children one boy 16 years old  
Address 13B AP.8 TIBISCUM , 300104 TIMISOARA, ROMANIA  
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E-mail aisvoran@cbg.uvt.ro  
Nationality Romanian  
Date of birth 01.03.1967

WORK EXPERIENCE

- Dates (from – to) SINCE 01.06. 2003
- Name and address of employer West University of Timisoara, Faculty of Chemistry-Biology-Geography, Pestalozzi no.16, 300115
- Occupation or position held Professor PhD
- Main activities and responsibilities Teaching activities for: physics, biophysics, Bioinformatics
- Dates (from – to) 01.10.1990-01.06.2003
- Name and address of employer West University of Timisoara, Faculty of Physics, 4 V. Pirvan, Timisoara
- Occupation or position held lecturer
- Main activities and responsibilities Teaching activities for: thermodynamics and methods to teach physics

EDUCATION AND TRAINING

- Dates (from – to) 2009-2011
- Name and type of organization providing education and training West University of Timisoara, Faculty of Economy and Business Administration
- Principal subjects/occupational skills covered Post-university degree in Management and Marketing
- Dates (from – to) 01.03.2002- 28.02.2003
- Name and type of organization providing education and training Postdoc position in Center of atomic Energy Saclay, France
- Principal subjects/occupational skills covered Molecular dynamics simulation of proteins and lipids
- Dates (from – to) 01.04-1994- 02.06.2000
- Name and type of organization providing education and training Ph.D. student in Physics, Babes Bolyai University Cluj Napoca, Romania,
- Principal subjects/occupational skills covered Title of the thesis: Molecular dynamics of some biopolymers and it covers non-linear analysis methods to study protein dynamics.
- Title of qualification awarded Ph.D. degree
- Level in national classification Magna cum laude
- Dates (from – to) 1984-1988
- Name and type of organization providing education and training Faculty of Natural Sciences, section Physics, University of Timisoara
- Principal subjects/occupational skills covered General physics, spectroscopy
- Title of qualification awarded Bachelor of science in physics

## PARTICIPATION IN INTERNATIONAL PROJECTS

- Dates (from – to) 2011-2012
- Name and type of organization providing education and training Brâncuși Program / Bilateral Cooperation Romania - France (Programului Brâncuș / Proiectul de colaborare bilaterală Romania Franța)
- Project name Anchorage of caveolin 1 in cellular membrane: RMN studies and simulation of molecular dynamics
- Identification data Project code 3V/21J  
Coordinator of Romanian team
  
- Dates (from – to) 2011-2012
- Name and type of organization providing education and training Romania-Republic of Serbia IPA Cross-border Cooperation Programme financed by the European Union under the Instrument for Pre-accession Assistance (IPA) and co-financed by the partner states in the programme (www.romania-serbia.net)
- Project name Cross-border network for advanced training and research in environmental protection
- Identification data MIS Code 464  
Vice-coordinator of Romanian team
  
- Dates (from – to) 2011-2012
- Name and type of organization providing education and training HURO/0901/114/2.3.1
- Project name Scientific and Entrepreneurial Training for Young Students (SCIENTSTU)
- Identification data Member in the Romanian team
  
- Dates (from – to) 2009 – 2010
- Name and type of organization providing education and training Brâncuși Program / Bilateral Cooperation Romania - France (Programului Brâncuș / Proiectul de colaborare bilaterală Romania Franța)
- Project name Research of new therapeutic agents by *in sillico* methods. Development of an bioinformatics approach.
- Identification data 9582VJ  
Coordinator of Romanian team
  
- Dates (from – to) 2007 – 2008
- Name and type of organization providing education and training ECO-NET program
- Project name Molecular targets of centrins.
- Identification data 16342RH  
Coordinator of Romanian team
  
- Dates (from – to) 2004 – 2006
- Name and type of organization providing education and training Brâncuși Program / Bilateral Cooperation Romania - France (Programului Brâncuș / Proiectul de colaborare bilaterală Romania Franța)
- Project name Analysis and modeling of protein-protein interactions..
- Identification data 08864VK  
Coordinator of Romanian team

## PARTICIPATION IN NATIONAL PROJECTS

- Dates (from – to) 2010-2014
- Name and type of organization providing education and training Proiect POSDRU 86/1.2/S/56872
- Project name Inter-university virtual community for science, technology, innovation and promotion of intellectual property (Comunitate virtuală interuniversitară pentru știință, tehnologie, inovare și valorificare a proprietății intelectuale)
- Identification data Member of the team

- Dates (from – to)
- Name and type of organization providing education and training
- Project name
- Identification data

2010-2012  
Proiect POSDRU 21/1.5/G/38347

Local partnership for raising the potential of doctoral schools and increase the research potential of teachers involved in priority areas during the post-ascension stage of Romania to the EU (Parteneriat local pentru ridicarea nivelului școlilor doctorale și valorificarea potențialului uman din cercetare în domenii prioritare ale etapei postaderare a României la UE)  
Member of the team

- Dates (from – to)
- Name and type of organization providing education and training
- Project name
- Identification data

2009-2011  
Project POSDRU, ID 19/1.3/G/15852

Development of competences in teaching chemistry to high-school teachers who graduated related specializations (preuniversitar licențiați în alte discipline înrudite)  
Project manager

- Dates (from – to)
- Name and type of organization providing education and training
- Project name
- Identification data

2005-2006  
National Agency for Research (CNCSIS)

Simulation of diffusion and chemical reactions in crowded media  
551A  
Project manager

#### PERSONAL SKILLS AND COMPETENCES

##### MOTHER TONGUE OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

ROMANIAN  
1. ENGLISH 2. FRENCH  
level: 1= excellent, 2= excellent,  
level: 1=good, 2= good.  
level: 1= good, 2=excellent

##### SOCIAL SKILLS AND COMPETENCES

Experience in working with international groups (organizing and participating to international projects) and to teach to international students. Good skills in both verbal and nonverbal communication useful for conflict resolution and intercultural relations.

##### ORGANIZATIONAL SKILLS AND COMPETENCES

Good organizational skills, demonstrating by the positions held in work experience chapter and by the positive results obtained. All the activities are carefully prepared according with a scheduled plan.

##### TECHNICAL SKILLS AND COMPETENCES

Windows, Linux, Unix and bioinformatics tool. Good competences in programming.

##### OTHER SKILLS AND COMPETENCES

*Competences not mentioned above.*

I am involved in activities related to collaboration with foreign partners, study visits to share best practices, dissemination and promotion of department activities, organization of scientific events, reports and analysis to ensure quality management in higher education, the implementation solutions for self-learning and self-assessment to improve educational activities, development and management of databases through a virtual library for quality assurance in higher education, training programs to facilitate access to learning.

##### DRIVING LICENCE(S) ANNEXES

I am a very determine person  
B category since 1994  
LIST OF PUBLICATIONS, CONFERENCE ORGANIZER

Last updated 23/01/2015