

EUROPEAN  
CURRICULUM VITAE  
FORMAT



PERSONAL INFORMATION

Name	BADEA GABRIELA ELENA
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webpage	www.ad-astra.ro/gbadea
Nationality	Romanian
Date of birth	25.10.1967

WORK EXPERIENCE

- Dates (from – to)
- Name and address of employer
- Type of business or sector
- Occupation or position held
- Main activities and responsibilities

**OCTOMBER 2011- PRESENT**

University of Oradea, Faculty of Science, Department of Chemistry, 1  
Universitatii Str., 410087 Oradea,Romania

Higher education

Professor

*Courses:* General Chemistry, , Electrochemical cells, Water treatment,  
Electrochemistry, *Research:* Electrochemistry, Corrosion,  
Scientific Secretary of the Faculty of Energy Engineering, ([www.energetica-oradea.ro](http://www.energetica-oradea.ro))

Member in the Editorial Board of the next publications:

- -Corrosion and Anticorrosive Protection ([www.cpa.info.ro](http://www.cpa.info.ro))
- *Journal of Sustainable Energy* ([www.energy-cie.ro](http://www.energy-cie.ro))
- *Analele Universitatii din Oradea. Fascicula Chimie* ([www.cas.org](http://www.cas.org),  
<http://cassi.cas.org/publication>)
- Scientific Journals International,  
([http://www.scientificjournals.org/editorial\\_board.htm#Chemical\\_&Bioengineering](http://www.scientificjournals.org/editorial_board.htm#Chemical_&Bioengineering))

- Dates (from – to)
- Name and address of employer
- Type of business or sector
- Occupation or position held
- Main activities and responsibilities

**APRIL 2008- OCTOBER 2011**

University of Oradea, Faculty of Energy Engineering, 1 Universitatii Str.,  
410087 Oradea,Romania

Higher education

Professor

*Courses:* General Chemistry, , Electrochemical cells, Water treatment,  
Energy and environment, Solar Energy, *Research:* Electrochemistry,  
Corrosion,

Scientific Secretary of the Faculty ([www.energetica-oradea.ro](http://www.energetica-oradea.ro))

Co-editor of *Journal of Sustainable Energy* ([www.energy-cie.ro](http://www.energy-cie.ro))

Member in the Editorial Board of the next publications:

- -Corrosion and Anticorrosive Protection  
([www.cpa.info.ro](http://www.cpa.info.ro))
- *Analele Universitatii din Oradea. Fascicula Chimie*  
([www.cas.org](http://www.cas.org), <http://cassi.cas.org/publication>)
- - Scientific Journals International,  
([http://www.scientificjournals.org/editorial\\_board.htm#Chemical\\_&Bioengineering](http://www.scientificjournals.org/editorial_board.htm#Chemical_&Bioengineering))

- Dates (from – to) **MARCH 2002 – APRIL 2008**
- Name and address of employer University of Oradea, Faculty of Energy Engineering, 1 Universitatii Str., 410087 Oradea, Romania
- Type of business or sector Higher education
- Occupation or position held Reader
- Main activities and responsibilities *Courses: General Chemistry, , Electrochemical cells, Water treatment, Energy and environment, Solar Energy, Research: Electrochemistry, Corrosion, Chair of Energy Engineering and Management Department*

- Dates (from – to) **OCT.1996 – MARCH 2001**
- Name and address of employer University of Oradea, Faculty of Energy Engineering, 1 Universitatii Str., 410087 Oradea, Romania
- Type of business or sector Higher education
- Occupation or position held Lecturer
- Main activities and responsibilities *Courses: General Chemistry, Electrochemical cells, Solar Energy, Water treatment, Research: Corrosion, Electrochemistry*

- Dates (from – to) **OCT.1994 – FEBRU 1996**
- Name and address of employer Politehnica University of Bucharest, Faculty of Chemical Engineering, 1 Polizu Str., Bucharest, Romania
- Type of business or sector Higher education
- Occupation or position held Assistant Lecturer
- Main activities and responsibilities *Courses: General Chemistry, Electrochemistry and corrosion, Corrosion and anti-corrosion protection. Research: Corrosion, Electrochemistry*

#### EDUCATION AND TRAINING

- Dates (from – to) 1993 – 1996
- Name and type of organisation providing education and training Politehnica University of Bucharest, Romania
- Principal subjects/occupational skills covered Electrochemical reaction in homogenous media: Electrochemical reduction of metal ions, metallic, electrodeposition and *upd*-deposition copper
- Title of qualification awarded PhD in Chemistry
- Level in national classification (if appropriate) 1<sup>st</sup> cycle
- Dates (from – to) 1991 – 1993
- Name and type of organisation providing education and training Politehnica University of Bucharest, Romania
- Principal subjects/occupational skills covered Corrosion Engineering, Inorganic Chemical Technology
- Title of qualification awarded MSc in Chemistry
- Level in national classification (if appropriate) 1<sup>st</sup> cycle

**PERSONAL SKILLS AND COMPETENCES**  
*Acquired in the course of the and career but not necessarily covered by formal certificates and diplomas.*

MOTHER TONGUE	Romanian
OTHER LANGUAGES	
<ul style="list-style-type: none"> <li>• Reading skills</li> <li>• Writing skills</li> <li>• Verbal skills</li> </ul>	<p><b>ENGLISH</b></p> <p>Good</p> <p><b>FRANCE</b></p> <p>Some knowledge</p>
<p>ORGANISATIONAL SKILLS AND COMPETENCES</p> <p><i>Coordination / administration of people, projects and budgets, work, in voluntary work, for example culture and sports and at home</i></p>	<p>2000, CHAIR OF THERMAL ENERGY DEPARTEMENT /Energy Engineering Department-now</p> <p>Member of Organising Committee of CIE-Oradea(local Meeting Conference), Assistant Editor-in -chief of Annals of the Energy Engineering Faculty(www.energy-cie.ro).</p> <p>1 national grant (CEEX 2005-2008)</p>
<p>TECHNICAL SKILLS AND COMPETENCES</p>	<p>COMPUTER INFORMATION</p> <p>WORK EXPERIENCE: ELECTROCHEMISTRY LABORATORY SKILLS</p>
ARTISTICAL SKILLS AND COMPETENCES	None
OTHER SKILLS AND COMPETENCES	<p>Member of the Institute of Electrochemistry (ISE)</p> <p>Member of the International Association-Ro (IGA)</p> <p>4- research results (4- CNCSIS,4- awards of the university of Oradea)</p>
DRIVING LICENCE	Yes, Category B (automobiles)
ADDITIONAL INFORMATION	<p>10 Scientific books, 82 Scientific papers(20 ISI ), over 60 technical reports, over 10 technical conferences, over 10 technical reports. Member in 1 national grants, director of 1 national grant (CEEX).</p>