



**Europass
Curriculum Vitae**

First name(s) / Surname(s)	Radulescu Cristiana
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E-mail	radulescucristiana@yahoo.com
Nationality	Romanian
Date of birth	August 21, 1967
Gender	Feminine
Desired employment / Occupational field	Academic, Education and Research
Work experience	
Date	1. 2008–up to date; 2. April 2012; 3. 1998-2008; 4. 1992-1998.
Occupation or position held	1. Associate Professor, PhD; 2. Vice-dean of Faculty of Science and Arts; 3. Lecturer, PhD; 4. Professor Assistant
Main activities and responsibilities	Main Research activities are in the field of synthesis and characterization of organic compounds, as well as in the domains of analytical chemistry, especially atomic spectral techniques and chromatography; synthesis and characterization (by UV-VIS, FT-IR, H-RMN, C-RMN, MS) of new organic compounds obtained for the first time by original synthesis, as well as of organic intermediaries. Main coordinator in 1 international research project; Member in 12 R&D national and international projects; 6 academic awards received on the period 2005-2012. Teaching activities: a) Responsible with course and laboratories for: Analytical and Inorganic Chemistry, Chemistry 1 (The Bases of Inorganic Chemistry), Chemistry of Nonmetals, Chemistry of Metals, Chemistry of Coordination Compounds, Analytical Techniques for Environmental Pollution Control (Master Studies); b) Guidance / coordination / of license works (20) and dissertation thesis (over 40). c) Management of the first degree work for pre-university education. Evaluation activities: a) President and Member of thesis dissertation committees and license works committees as well; b) Member of upgrade and second degree committees; c) Member of employment committees as a research assistant and advancement as a senior researcher at Multidisciplinary Research Institute for Sciences and Technologies – Valahia University of Targoviste (ICSTM-UVT) Main Responsibilities: a) Vice-dean of Faculty of Science and Arts. b) Member of Teaching Council of Faculty of Science and Arts; c) President of Chemistry Society from Romania, SChR , branch Targoviste. d) Editorial activities: <i>Deputy Director of BDI Publication Journal of Science and Arts (Relations with authors of articles, with reviewers, with member from advisory and research board, and printing houses)</i> <i>Redactor of Publication Journal of Science and Religion</i> e) Associated Reviewers at WSEAS journal conferences, The Open Textile Journal and Dyes and Pigments.
Name and address of employer	Valahia University of Targoviste, 2 Carol I street, Targoviste, 130024, Dambovita County, Romania
Education and training	
Dates	1. January 30, 2011 –February 13, 2011; 2. 2006 –2010; 3. January 16, 2006 – September 16, 2006; 4. June 28, 2005 –July 8, 2005; 5. 1994 –2003; 6. 1987 –1992
Title of qualification awarded	1. Certificate; 2. Attestation Diplomas EIM-03-271/04.03.2008 and BM-03-272/04.03.2008; 3. Environmental Impact Assessment, <i>diploma F No. 0014848, 648/11.07.2007</i> ; Environmental Management Systems ISO 14001, <i>diploma F No. 0014832, 632/11.07.2007</i> ; Environmental Monitoring and Pollution Control, <i>diploma F No. 0014798, 598/11.07.2007</i> ; 4. Certificate; 5. PhD in Chemical Engineering; 6. B.Sc. in Chemical Engineering

Principal subjects/occupational skills covered	1. Professional Stage at University of Molise, Italy, entitled Monitoring and Integrated Control of Water Quality, POSDRU/19/1.3/G/8867; 2. Degrees from National Agency of Environmental Protection Bucharest, Romania, for <i>evaluator</i> EIM (Environmental Impact Assessment) and <i>auditor</i> BM (Environment Balance Sheet); 3. Postgraduate course entitled <i>ECO-MANAGER</i> in Romanian-American Postgraduate Program by Eco-Management; 4. Postgraduate course - <i>Environmental Pollution Monitoring. Pollutants. Analysis. Legislation. Quality Assurance and Managing</i> ; 5. PhD in Chemical Engineering very well mentions with thesis entitled <i>Dyes derivatives from compact condensed systems</i> ; 6. Bachelor of Science.
Name and type of organization providing education and training	1. University of Molise, Italy; 2. Romanian Ministry of Environment and Forests; 3. Technical University of Cluj-Napoca, Eco-Management Centre and University of Minnesota, SUA; 4. Faculty of Chemistry, University of Bucharest, Romania; 5. Politehnica University of Bucharest, Romania; 6. Gheorghe Asachi Technical University of Iasi, Romania, Faculty of Chemical Engineering
Scientific contributions/visibility	Over 130 scientific papers (46 original articles, published in ISI journals; 86 original articles, published in professional BDI journals and international conference proceedings) and 18 books ; <i>Hirsch Index</i> = 6. Total number of citations: 114 (www.isiknowledge.com). Researcher ID: B-4847-2011. Academic awards and distinctions received <ul style="list-style-type: none"> • 2005 - Revista de Chimie Awards from Bucharest for the best paper published in 2004, with title <i>Dyes derivatives of compact condensed system 2-aminothiazolo[4,5-b]pyridine</i>, <i>Revista de Chimie</i>, 2004, 55(2), pages 102-105 authors <i>Cristiana Radulescu, Cornel Tarabasanu-Mihaila</i> • 2007 - Who's Who in the World Awards and included candidate in the special 25th Silver Anniversary Edition of <i>Who's Who in the World</i>® 2007-2009 (25th-26th) Eds., <i>WORLD-25/26</i> • 2009 - Honor Diploma awarded by Romanian Chemical Society for special merits in promoting chemistry • 2010 - Best Poster Award to the Workshop „Challenges in food Chemistry”, Ovidius University of Constanta, for paper: <i>Determination of Heavy Metals Content in Wild Mushrooms and Soil by EDXRF and FAA Techniques</i>, authors: <i>Cristiana Radulescu, C. Stih, I.V. Popescu, G. Busuioc, A.I. Gheboianu, V. Gh. Cimpoca, I.D. Dulama, M. Diaconescu</i> • 2011 - Honor Diploma awarded by Romanian Chemical Society for special merits in promoting chemistry in 2011 - <i>The International Year of Chemistry</i> Affiliation at organizations with scientific/professional character <ul style="list-style-type: none"> ➤ 2009 – Member of World Academy of Science, Engineering and Technology, WASET, [Scientific and Technical Committees & Editorial Review Board], http://www.waset.org ➤ 2008 – Member EURACHEM Romania ➤ 2006 - Member of Romanian Chemical Society, SChR, the president of SChR branch Târgoviște ➤ 2006 – Member of The Scientific Research Society Ad Astra ➤ 2006 – Member of The Scientific Research Society, SIGMA Xi ➤ 2006 – Member of The European Agricultural and Food Research Landscape Agrifoodresearch
Personal skills and competences	
Technical skills and competences	Sampling; extraction and separation of different samples; chromatographic methods (HPLC, GC-MS, HPTLC, IC); spectrophotometric techniques (UV-VIS, FT-IR), RMN characterization of organic compounds; detection, identification and quantification of heavy metals from soil, water, air, plants, alloys, sludge's by EDXRF and AAS together with biomonitoring method; data interpretation and publications.
Social skills and competences	Aptitude for teamwork, reliability, flexibility, perseverance, good coordinator, open to dialogue; Friendly, honest, communicative – in the teaching process.
Organizational skills and competences	Competent organizer and coordinator, innovative in new projects development and in research activity with colleagues; I was member or organizer of some international and national conferences, round table conferences or symposia (see additional information's). I organized the branch Targoviste of Chemistry Society from Romania (SChR) and I'm involved in many projects of the organization.
Computer skills and competences	MS Office (Word, Excel, PowerPoint, Access); Hyper Chem, Surfer 9