

## Curriculum vitae Europass



## Personal information

Name | RADU SORIN MIHAI

Residence Petrosani, Str. C-tin Mille,

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Nationality Romanian

Date of birth November 06, 1958

Sex Male

## Professional experience

Period Mar.2016 – prezent

Position Rector of the University of Petrosani

Period Oct. 2009 -mar. 2016

Position Professor, Director Postgraduate School (2009-2012), ViceDean Faculty of EMI (2010-2011), Director of

the Mechanical, Industrial and Transport Engineering Department (2011-2016.)

Main activities and responsibilities Educational activities, scientific research, PhD supervisor, coordinating grants and research projects of

national and international scientific fields

Employer name and address University of Petrosani, 332006 Petroşani, Hunedoara County, Universității Street, no. 20, ROMANIA

Activity type and sector Education, research, Ph.D. activity coordination

Period Mai 2009 – October 2009

Position General Inspector at Hunedoara County School Inspectorate

Main activities and responsibilities Coordination of activities in school education in the Hunedoara County (baccalaureate, tenure, teaching

staff mobility, etc.).

Employer name and address Hunedoara County School Inspectorate, Deva, Hunedoara County

Activity type and sector Pre-university education, research and management.

Period 2003 - April 2009

Position Professor, Director of Scientific Research and Project Management Department.

Main activities and responsibilities Educational activities, scientific research, PhD supervisor from 2007, grants and research projects

coordination, national and international scientific conferences organization

Employer name and address University of Petrosani, 332006 Petrosani, Hunedoara County, Universității Street, no. 20, ROMANIA

Activity type and sector Education, research, Ph.D. activity coordination.

Period 1998-2003

Position | Associate Professor, Director of European Projects and European Integration Department Director

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Main activities and responsibilities Educational activities, scientific research, training grants and international projects coordination, European events organizer Employer name and address University of Petrosani, 332006 Petrosani, Hunedoara County, Universității Street, no. 20, ROMANIA Activity type and sector Education, research, European projects TEMPUS, SOCRATES and LEONARDO coordination Period Position Lecturer, PhD student, Responsible with Tempus and Socrates Programs Main activities and responsibilities Educational activities, scientific research, training grants and international projects coordination, national scientific conference organization. Employer name and address University of Petrosani, 332006 Petroșani, Hunedoara County, Universității Street, no. 20, ROMANIA Activity type and sector Education, research, European projects TEMPUS and SOCRATES coordination. Period 1985-1991 Position Assistant professor Main activities and responsibilities Educational activities, scientific research, diploma projects coordination, student mentoring scientific Employer name and address Institute of Mine in Petrosani, in present University of Petrosani, 332006 Petrosani, Hunedoara County, Universității Street, no. 20, ROMANIA Activity type and sector Education, research, coordinating projects diploma, mentoring student scientific activity Period 1983-1985 Position Trainee Engineer and Design Engineer Main activities and responsibilities Engineer at the department of Design Employer name and address Mining Equipment Company Petrosani, Republicii Str., No.1, Hunedoara County, ROMANIA Prototyping, product assimilation into production, designing new products Activity type and sector **Education and training** Period September 01 – November 30, 2009 Qualification / diploma Diploma of " Assessor professional skills", "Teacher trainers", "Project manager", Bucharest, 2009. Main studied subjects / Disciplines as psychology, sociology, assessment, management, planning, economics / Assessor, trainer obtained professional competences of trainers, projects manager. Name and type of education/training SMART TRAINING SOLUTIONS S.R.L. BUCURESTI provider Level in national or international Post-graduate classification Period January 01, 2003 - September 30, 2003 Diploma in " Knowledge Management, Science and Innovation Project " Qualification / diploma Main studied subjects / Competence in coordinating proposals for raising funds in scientific research and innovation obtained professional competences Name and type of education/training Multidisciplinary Association for Research in the Western Area of Romania provide Level in national or international Post-graduate classification Period November 1990 - February 1998 Qualification / diploma PhD in technical sciences, field "Technological equipment" Main studied subjects / Technical disciplines unconventional technologies / competencies in interdisciplinary scientific research

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Level in national or international Ph. D.

obtained professional competences

Name and type of education/training University of Petrosani provider

classification

October 1996 - June 1997 Oualification / diploma Specialized Master in Industrial Upgrading and Conversion Technical subjects, economic, environmental engineering, etc. / Competencies in industrial reconversion Main studied subjects / obtained professional competences of regions with tradition of heavy industry (mining and metallurgy) Name and type of education/trainingHigh National School of Mines, Nancy, France provider Level in national or international Postgraduate recognized internationally classification Period November 6, 1990 - July 31, 1991 Qualification / diploma Attested Main studied subjects / Technical disciplines, technologies and equipment, unconventional experiments in research laboratories, obtained professional competences technical visits / 2 PhD report supported Name and type of education/training High National School of Mines in Paris, France provider Level in national or international Doctoral internship classification 1978 - 1983 Period Engineer Diploma in mechanical engineering, mining machines and installations Qualification / diploma Main studied subjects / Technical disciplines of general technical, economic and managerial / engineering competencies obtained professional competences Name and type of education/training Mining Institute of Petrosani provider Level in national or international Long higher education classification Foreign languages English, French Social skills and competences 1992-present, member of the European Association for International Education, Amsterdam, Netherlands: 1997-present - Ambassador Hampshire (England) in Romania; 2004-2008 - Advisor, Hunedoara County Council Organizational skills and 2012-present: Member of the Board of Administrators of the National Society of Mine Closure, Jiu Valley, 2008-present: President of the Board of Administrators of SC APASERV SA, Petrosani, competences

Organizational skills and competences

2012-present: Member of the Board of Administrators of the National Society of Mine Closure, Jiu Valley 2008-present: President of the Board of Administrators of SC APASERV SA, Petrosani, 2002-2010: Director for Romania of the Pannonian International Company LTD, Colorado, USA; 1991-2008: Director for International Relations, Scientific Research, 1996- present: member of the Mechanical and Electrical Engineering Faculty Council 2000- present: member of the University Senate.
2009-2012: Director of the Doctoral School, University of Petrosani.

May 2009-Oct. 2009 General Inspector, Hunedoara County School Inspectorate 2010 - 2011: ViceDean Faculty of Mechanical and Electrical Engineering, University of Petrosani 2011 - 2016: Director of the Department of Mechanical, Industrial and Transportation, University of Petrosani.

## Technical skills and competences

- Author and co-author of 17 books;
- 238 scientific publications in conferences and journals;
- 115 scientific papers published in the proceedings of international conferences and in international publications and journals, ISI and databases;
- 7 patents awarded with a bronze medal in Budapest, 2000, and silver and bronze medal in Brussels, 2003;
- Director of 36 national and international grants (COPERNICUS, MENER, CEEX, Inovare, Parteneriate, CORDIS) and scientific contracts.
- Member of the other 42 scientific contracts awarded by competition;
- Member of the Academy of Natural Sciences of the Russian Federation, Department of Mining and Metallurgy, from 2006;
- Member of the Mining Academy of Ukraine, from 2007;
- Member of the Transportation Academy of Ukraine, from 2009.
- Member of 6 national and international technical Associations.
- Reviewer at 6 specialized journals (publications) from U.S.A., Poland, Czech Republic and Romania.
- Medals of the University of Petrosani, 1998; 2002 si 2004; University "Transilvania" from Braşov 1998; Ecole des Mines d'Ales-Franţa, 1999; University of Assiut-Egipt, 2001;
- Medal of the Romanian National Council of the World Energy Council, 2016
- Silver-gold medal (vermeil) of the Societe d'Encouragement au Progres, Paris, France, 20.10.2016
- Doctor Honoris Causa of the International University of Management, IMINOVA, Chişinău, Republica Moldova, mai 2017

Skills and computer use

Good knowledge of computer use

Artistic skills and competences

Sporting and musical skills

Other skills and competences

Philatelic and numismatic collector brands

Date: 20.01.2018 Signature: