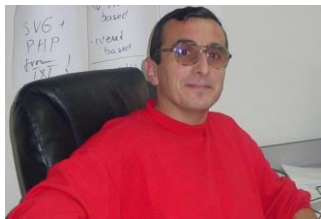








PERSONAL INFORMATION

Mircea Risteiu (mirtchea rishteiu))



-  [Redacted]
-  - 
-  mristeiu@uab.ro
-  -
-  Skype [Redacted]

Sex Male | Date of birth 28/05/1965 | Nationality Romanian

- JOB APPLIED FOR
- POSITION
- PREFERRED JOB
- STUDIES APPLIED FOR
- PERSONAL STATEMENT

Position

Associate professor

Personal statement

Strong training and organisational skills gained in teaching, organising graduate/postgraduate course, in Romania, Holland, Uzbekistan, Eritrea, Ethiopia, Egypt, Korea.

WORK EXPERIENCE

- 2000- **Associate professor**
"1 Decembrie 1918" University of Alba Iulia, Romania, www.uab.ro
 - Teaching courses, students' evaluation, graduation projects coordination
 - professional guidance
 - programs design and promotion
 - researching programs- at list one ISI (Institute for Scientific Information, as an International body- part of intellectual property) paper published every year
 - administrative work related to the quality insurance of the quality of the higher education (accreditation processes, amelioration of the program curricula)

Business or sector Higher Education

- 2016- **Training Coordinator, in project T-VET Egypt, EuropeAid/137546/IH/SUP/EG, DeLorenzo SPA Italy, www.delorenzogobal.com**
 - Testing equipments in site
 - Associated commissioning
 - Designing course content according specification
 - Coordinate team's results according with specifications and catalogue
 - Results scheduling, and reporting
 - Designing screenplay and following production according with cultural particularities

Business or sector Technical Vocational Education, High Education

- 2016-2019 **Partner Coordinator in Research Consortium**
Grant nr. RFCR-CT-2015-00003, BEWEXMIN, H2020 Research Found for Coal and Steel
 - Designing/ negotiating research program
 - Coordinating research program in the team
 - Running research activity.
 - Reporting

Business or sector Research High Education

- 2014- 2016 **Project Implementation Coordinator, in project T-VET Eritrea, STVET/ADF/G/ICB/001/2012, DeLorenzo SPA Italy, www.delorenzoglob.com**
- Organizing laboratories in site, according with local particularities
 - Testing equipments in site
 - Associated commissioning
 - Designing screenplay and following production according with cultural particularities
 - Coordinate team's results according with specifications and catalogue
 - Results scheduling, and reporting
 - Designing screenplay and following production according with cultural particularities
- Business or sector** Technical Vocational Education
- 2012-2014 **Training activity coordinator, ESF. Romania. Project POSDRU/109/2.1/G/81578 "1 Decembrie 1918" University of Alba Iulia, Romania, www.uab.ro**
- Training curricula and program design in cooperation with industrial sector
 - Tracking training activity
 - Students' knowledge evaluation
 - Reporting
- Business or sector** High Education
- 2011-2012 **IT Expert, ESF. Romania. POSDRU/90/2.1/S/63960 "1 Decembrie 1918" University of Alba Iulia, Romania, www.uab.ro**
- IT expert for analysing Enterprise Resources Planning, Customer relationship management, Data Centre modules of National Educational Virtual Enterprise, with main tasks: Informatics system structure analysis, design and planning analysis, hardware receiving and evaluating, quality evaluation, customer's satisfaction feedback evaluation, reporting, interfacing between company implementation and team project
- Business or sector** High Education
- 2010-2012 **Partner Coordinator in Research Consortium LLP-LDV/TOI/10/IT/582/2012; Compcard**
- Training curricula and program design in cooperation with industrial sector
 - Tracking training activity
 - Students' knowledge evaluation
 - Reporting
- Business or sector** Research, High Education
- 2008-2012 **Post graduate course coordinator "1 Decembrie 1918" University of Alba Iulia, Romania; Radio security**
- Designing/ negotiating teaching program
 - Coordinating teaching program in the team
 - Running teaching activity.
 - Reporting
 - Students evaluation, project coordination
- Business or sector** High Education
- 2010-2013 **Training activity coordinator, ESF. Romania. POSDRU/96/6.2/S/49743 "1 Decembrie 1918" University of Alba Iulia, Romania, www.uab.ro**
- Training curricula and program design in cooperation with industrial sector
 - Tracking training activity
 - Students' knowledge evaluation
 - Reporting

Business or sector High Education

2009-2011 **Partner Coordinator in Research Consortium**
PN2 Research Program, Contract 31819/ 19.09.2008: SERTIR

- Designing/ negotiating research program
- Coordinating research program in the team
- Running research activity.
- Reporting

Business or sector Research High Education

2003-2004 **Fulbright postdoctoral associate researcher**
University of Idaho, www.uidaho.edu

- Designing/ negotiating research program
- Coordinating research program in the team
- Running research activity.
- Reporting
- Participating in "Occasional Lecturing Program"

Business or sector Research High Education

1999-2008 **Post graduate course coordinator**
"1 Decembrie 1918" University of Alba Iulia, Romania; Security risk evaluator

- Designing/ negotiating teaching program
- Coordinating teaching program in the team
- Running teaching activity.
- Reporting
- Students evaluation, project coordination

Business or sector High Education

1995-2000 **Senior Lecturer**
University of Petrosani, Romania

- Teaching and researching activities
- Coordination of the research activity within the electric power network automation and protection

Business or sector High Education

1991-1995 **Assistant Professor**
University of Petrosani, Romania

- Teaching and researching activities

Business or sector High Education

1991-1999 **Automation Engineer**
TermoServ, SRL Vulcan, Romania

- Automation engineer
- Computer network design
- Software development

Business or sector Business

- 1990-1991 **Automation Engineer**
ICPSMN Cluj Napoca, Romania
- Automation engineer
 - Computer network design
 - Software development

Business or sector Business

EDUCATION AND TRAINING

- March- April 2011 **Project manager**
S.C.CELLA SRL, Romania
- planning and monitoring the project
 - adopting any delegation and use of project assurance roles within agreed reporting structures
 - preparing and maintaining project, stage and exception plans as required
 - managing project risks, including the development of contingency plans
 - monitoring the progress and use of resources, initiating corrective action where necessary
 - applying change control and configuration management processes
 - reporting the lines on project progress, highlight reports and end-stage assessments
- 2009-2010 **Accredited trainer**
"1 Decembrie 1918" University of Alba Iulia, Romania
- Prepare and develop training material based on corporate requirements.
 - Design and develop classroom materials and presentations.
 - Conduct training sessions to corporate personnel to maximize performance.
 - Interact with top managements to determine personnel requirements.
 - Create monitoring and evaluation strategies and logistics.
 - Assess and evaluate performance of corporate personnel.
 - Generate performance reports and worksheets of all personnel.
 - Scheduling training activities in accordance with management requirements.
 - Develop and recommend management strategies to corporate clients.
 - Ensure compliance of corporate standards and procedures in training sessions.
- 2005- 2006 **Risk and safety evaluation in industry**
"1 Decembrie 1918" University of Alba Iulia, Romania
- Safety risk legislation
 - New methods in safety evaluation
 - Risk Management
- 1999 **Postgraduate program**
University of Petrosani, Universitatii Str. Nr. 20, 2675 Petrosani, Romania
- Electrical Energy Management.
 - Safety in electrical installations
- 1999 **Postgraduate program**
Technical University of Eindhoven, Den Dolech 2, 5600 MB Eindhoven, The Netherlands
- Computer Computation in Power.
- 1997 **Postgraduate program**
L'Ecoles des Mines des Paris, Fontainebleau lab., France
- Cu and Co evaluation by geostatistics.
- 1993-1997 **PhD.Eng.**
University of Petrosani, Romania
- research in Equipment Electric and Electronic with Intrinsic Safety Specific Feature.

1985-1990 **Eng.**
University of Petrosani, Faculty of Electromechanics, Romania

- Automation in Mining Industry

PERSONAL SKILLS

Mother tongue(s)	Romanian				
Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
Russian	B1	B1	A2	A2	B1
French	B1	B1	A2	A2	B1
Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user Common European Framework of Reference for Languages					

Communication skills

- good communication skills gained through my academic experience
- cross-cultural communication skills gained through equipment testing, vocational schools-based students in Eritrea, Ethiopia, Egypt, Cameron, Sri Lanka, Saudi Arabia, Turkmenistan, Tajikistan
- subject-based communication skills gained through Smart Grid Training
- written-based communication skills gained during creating user manuals, technical documentation, screenplay for video training tools addressed to vocational schools from Peru, Mexico, US, Ethiopia, Uganda, Eritrea, Egypt, Cameron, Pakistan, Uzbekistan, Bhutan, Sri Lanka, Korea, Malaysia,

Organisational / managerial skills

- leadership
 - running 14 series of Post-graduate course: "Auditing the Accident Risk, and Professional illness"- gained as team leader for designing and accrediting the program, designing curricula, running courses, evaluating, graduating certification by Ministry Diploma
 - running 4 series of Post-graduate course: "Protection against radioactive isotopes"- gained as team leader for designing and accrediting the program, designing curricula, running courses, evaluating, graduating certification by Ministry Diploma, and CNCAN (National Commission for Nuclear Activities Control)
 - designing and accrediting one vocational training in ICT)- gained as team leader
- good team-leading skills gained as
 - team member for designing and accrediting a postgraduate PLC program
 - Expert for Students Practical Training Organizing gained in FSE project (POSDRU/109/2.1/G/81578)
 - Expert for Training Organizing gained in FSE project (POSDRU/96/6.2/S/49743)
 - IT Expert gained in FSE project (POSDRU/86/1.2/S/63140)
 - IT Expert gained in FSE project (POSDRU/169/2.1/G/141529)
- good organisational skills gained as
 - team leader for accrediting Computer Science Bachelor program
 - team member for accrediting Applied Electronic Bachelor program
 - team member for accrediting Applied Electronic Master program
 - team member for accrediting Computer Science Master program
 - team member for ISO accreditation of "1 Decembrie 1918" University of Alba Iulia

Job-related skills

- good command - gained as Director of Aeternitas PH (start-up and running local Publishing House
- good command - gained as Director for International Relations Department
- mentoring skills - gained as Director for Sociology Department

Digital skills

SELF-ASSESSMENT

Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

- good command of Matlab- gained in national an EU Research projects
- good command of LabVIEW- gained in national an EU Research projects
- good command of office suite (word processor, spread sheet, presentation software)
- good command of server-client applications (PHP- MySQL) gained as a member team for Class Room Management Software for Egypt project

Other skills ▪ Radioamator

Driving licence B

ADDITIONAL INFORMATION

Publications
Presentations
Projects
Conferences
Seminars
Honours and awards
Memberships
References
Citations
Courses
Certifications

Publications

Scientific papers:

- 33 published in International Databases (ISI web of Science, Scopus)

Books:

- 18 published, 1 in progress

Projects

Most recent:

- T-VET Egypt, EuropeAid/137546/IH/SUP/EG, Training Coordinator
- T-VET Eritrea, STVET/ADF/G/ICB/001/2012, Testing, commissioning and training Coordinator
- Compcard, LLP-LDV/TOI/10/IT/582/2012, partner team leader
- Experimental research for estimating the wind energetic potential in Alba County (location indicated by beneficiary). Contract nr.285/04.09.2009 IWC Germany, team member
- Studii experimentale și clinice asupra radonului din centrul Transilvaniei și impactul asupra morfofiziologiei aparatului respirator la om și animal (SERTIR), PN2 Research Program, Contract 31819/ 19.09.2008, partner team leader
- Lignite Mine and Coal-Fired Thermal Power Plant Consortium, Fulbright Postdoc program, team leader, 2004, University of Idaho

Full list in external file.

Invention brevets

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Memberships

- IEEE Instrumentation/ Communication Societies [2007-],
- BENA [2007, -],
- Member of English Speaking Union, [2004 -],
- Association of the Carpathian Region Universities [2004-]
- Fulbright Alumni, [2005-], Albamont, ONG Romania, [1987-]

Citations

21

Courses

Current:

Data acquisition systems
Monitoring by sensor systems
Communication
Microcontrollers
Software Engineering
System-on-Chip Programming

Past:

Networks Systems
Web Technology
Database Systems
Advanced Database Systems
AutoCad for Engineers
Electro- Security
Electrical Installation for Mining Industry
Automation for Mining Industry

Certifications

Risk evaluator
Trainer
Project manager

ANNEXES

- **Engineer diploma:**
 - external document
- **Doctor diploma:**
 - external document
- **Risk evaluator diploma:**
 - external document
- **Project manager certificate:**
 - external document
- **Trainer certificate:**
 - external document

- **Paper list:**
 - external document containing 33 papers indexed in Scopus

- **Books list:**
 - external document containing 19 titles