



## Europass Curriculum Vitae

### Personal information

First name / Surname **Rareş Ciprian Mîndru**  
Address 55 Teleorman Str., Bl. T5, Ap. 15, Postal Code 400573, Cluj-Napoca, Romania  
Telephone - Mobile +40 753 454659  
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E-mail [rares.mindru@mmfm.utcluj.ro](mailto:rares.mindru@mmfm.utcluj.ro)  
Nationality Romanian  
Date of birth May 18, 1984  
Gender Male

### Work experience

Dates From October 2008 – until now  
Occupation or position held PhD Student  
Main activities and responsibilities Research Activities, Institutional Activities  
Name and address of employer Technical University of Cluj-Napoca, Str. Memorandumului, Nr. 28, 400114, Cluj-Napoca, Romania,  
<http://www.utcluj.ro>  
Type of business or sector Education, Research

### Education

Dates Oct. 2008 - Jun. 2009  
Title of qualification awarded Master's degree  
Principal subjects/occupational skills covered Advanced Methods and Instruments in Quality Assurance Management and Engineering  
Name and type of organisation providing education and training Technical University of Cluj-Napoca  
Level in national or international classification ISCED5  
Dates Oct. 2003 - Jun. 2008  
Title of qualification awarded Engineer Diploma  
Principal subjects/occupational skills covered Mechatronics  
Name and type of organisation providing education and training Technical University of Cluj-Napoca  
Level in national or international classification ISCED5  
Dates Sept. 1999- Jul. 2003  
Title of qualification awarded Baccalaureate Diploma  
Principal subjects/occupational skills covered Electronics and telecommunications  
Name and type of organisation providing education and training "Augustin Maior" Technical Communication Highschool, Cluj-Napoca

Level in national or international classification

ISCED3

**Training**

Period

July 2007

Main subjects/occupational skills covered

Practice stage: computer numerical control machine tools

Name of organisation providing education and training

S.c. Novalex S.R.L

Period

July 2006

Main subjects/occupational skills covered

Practice stage: pneumatic driven machine tools

Name of organisation providing education and training

S.c. Novalex S.R.L.

Period

September 2004 – June 2006

Main subjects/occupational skills covered

Certificate of competence: Teacher Training Department

Name of organisation providing education and training

Technical University of Cluj-Napoca

Period

April 2002

Main subjects/occupational skills covered

professional certificate: Telecommunication electronic technician

Name of organisation providing education and training

“Augustin Maior” Technical Communication Highschool, Cluj-Napoca

**Personal skills and competences**

Mother tongue

**Romanian**

Other language

*European level (\*)*

**English**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1		C1		B2		B1		C1	

(\*) [Common European Framework of Reference for Languages](#)

Social skills and competences

Teamwork, organizational spirit, adaptable, good communication, reliable person

Organisational skills and competences

Involved in organizational committee for the National Conference of Technological Education and Educational Technologies, Cluj-Napoca, 2010

Technical skills and competences

Pneumatics and Hydraulics, Mechanisms and machine theory, Microprocessors and microcontrollers, Electronics, Control systems, Mechatronic systems design, Flexible fabrication systems

Computer skills and competences

- Programming Languages: LDR, Basic, C/C++ ;  
- Design Software: Matlab/Simulink, Solid Works, Autocad, Eagle, Nastran, RDM, ControlDesk

Driving licence

Category: B since 2003

**Publications**

Has published a number of 14 articles in national and international journals or in the volumes of national and international scientific conferences, 8 scientific papers as the first author.

**Additional information**

References supplied on request