



European Curriculum vitae

Personal information

First name(s) / Surname

Cornel Crăciun / ANTAL

Address

42A Louis Pasteur Street, Duplex 1B, Oradea 410154, Romania

Telephone(s)

+40-259-408105

Mobil: +40-728-110676

Fax

+40-259-432789

E-mail

cantal@uoradea.ro

Nationality

Romanian

Date of birth

30th of December 1957

Gender

Male

Work experience

Occupation or position held

August 2007 – present, Rector of the University of Oradea, Romania

2003 – present, Ph.D. Professor, Faculty of Energy Engineering, University of Oradea

1991 – present, Chief of Geothermal Design Team, Geothermal Research Center, University of Oradea

April 2004 – August 2007, Vice Rector of the University of Oradea

2000 – 2004, Scientific Secretary of the University of Oradea

2000 – 2003, Ph.D. Associate Professor, Faculty of Energy Engineering, University of Oradea

1991 – 2000, Lecturer, Faculty of Energy Engineering, University of Oradea

1989 – 1991, Engineer at the University of Oradea, Geothermal Research Team

Main activities and responsibilities /

Management activities, lecturer, research: Geothermal energy

Skills covered

Utilization of low enthalpy geothermal resources. Thermodynamics and Heat Machines.

Name and address of employer

No. 1 University Street, University of Oradea, 410087 Oradea

Type of business or sector

Higher Education

Occupation or position held

1989- Chief of the Technical Department, Utility Aviation, Cluj-Napoca Air base

Main activities and responsibilities

The technical maintenance of the airplanes

Name and address of employer

Utility Aviation, Cluj-Napoca Air base

Occupation or position held

1982 - 1983 - Engineer at Bacau Aircraft Factory, Design Department

Main activities and responsibilities

Engineer

Name and address of employer

Education and training

Dates	December 1999
Institution providing education	University of Oradea
Principal subjects/ Skills covered	Engineering Science
Title of qualification awarded	PhD Diploma
Dates	1998
Institution providing education	Ponta Delgada, Azore, Portugal
Principal subjects/ Skills covered	Advanced training in Geothermal energy utilisation
Title of qualification awarded	Graduation Certificate
Dates	1995, 6 months – Advanced Course in the field of geothermal energy utilisation
Institution providing education	United Nations University, Reykjavik, Iceland
Principal subjects/ Skills covered	Advanced Course in the field of geothermal energy utilisation
Title of qualification awarded	Graduation Certificate
Dates	1989
Institution providing education	
Principal subjects/ Skills covered	Engineer of Reception and Control during Flight for the AN 2 Aircrafts License
Title of qualification awarded	Graduation Certificate
Dates	1986
Institution providing education	Ministry of Transportation
Principal subjects/ Skills covered	Advanced Course in the Management of Economic Units
Title of qualification awarded	Graduation Certificate
Dates	1977 – 1982
Institution providing education	Polytechnic Institute of Bucharest, the Aircraft Faculty
Principal subjects/ Skills covered	Propulsion Systems
Title of qualification awarded	Licence Diploma
Dates	1972 - 1976
Institution providing education	"Emanuil Gojdu" High School, Oradea
Title of qualification awarded	Bacalaureat Diploma

Personal skills and

competences

Mother tongue(s) Romanian

Other language(s)

European level (*)

English

French

Understanding		Speaking		Writing
Listening	Reading	Participation in conversations	Oral speech	Writing expression
Very well	Very well	Very well	Very well	Very well
good	good	good	Satisfactory	Satisfactory

Social skills and competences

communication skills, teamwork

Voluntary activities

Member of The General Association of the Engineers in Romania (A.G.I.R.)

- Memeber of the Romanian Geothermal Association (R.G.A)

Member of the International Geothermal Association (I.G.A.)

Honours and awards

- Diploma and Medal of Excellency in Research- National Agency for Science, Technology and Innovation, December 2000;

- The Speacker's Award- European Summer School on Geothermal Energy Applications, Oradea, May 2001;

- American Romanian Academy Award- contribution to the advancement scholarship in the Sciences and Humanities- the 27th Annual Congress of the American Romanian Academy of Arts and Sciences, Oradea 2002;

Organisational skills and competences

- managerial skills, scientific research, co-ordinator of national and international scientific events

Technical skills and competences

- computer, geothermal utilization

Computer skills and competences

- Windows, Microsoft Office, Internet.

Driving licence

- Category B

Date,
6th of January 2010

Signature,