



Europass Curriculum Vitae

Personal information

Surname(s) / First name(s) **Barna, Edit Orsolya PhD**
Address(es) 2011 Budakalász, Mátyás király u. 7/b, Hungary
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Fax(es) -
E-mail beditcb@yahoo.com
Nationality Hungarian
Date of birth March 04, 1980
Gender Female

Work experience

Dates	1 January. 2015 -
Occupation or position held	Senior Lecturer
Main activities and responsibilities	Research fields: thermal comfort research with manikins, life cycle assessment of building service systems Education courses: HVAC laboratory measurements, construction of HVAC systems, heating systems
Name and address of employer	BME (Budapest University of Technology and Economics, Department of Building Service Engineering and Process Engineering)
Dates	2010 September - 1 January. 2015
Occupation or position held	Assistant lecturer
Main activities and responsibilities	Research fields: thermal comfort research with manikins, life cycle assessment of building service systems Education courses: HVAC laboratory measurements, construction of HVAC systems, heating systems
Name and address of employer	BME (Budapest University of Technology and Economics, Department of Building Service Engineering and Process Engineering)
Dates	2009- 2010 September
Occupation or position held	HVAC Design engineer
Main activities and responsibilities	Design of Building Services
Name and address of employer	Optiterv Kft.
Dates	2005-2008
Occupation or position held	PhD-student
Main activities and responsibilities	Education courses: HVAC laboratory measurements, heating systems

Name and address of employer BME (Budapest University of Technology and Economics, Department of Building Service Engineering and Process Engineering)

Dates 2005- 2009

Occupation or position held Editor of Online HVAC journal

Main activities and responsibilities Edition of Journal articles

Name and address of employer Épületgépészet Kiadó Kft.

Publications

Author of ca. 20 publications, conference and scientific papers

Scholarships, working abroad

2004 International Centre for Indoor Environment and Energy - DTU, Denmark (duration: 1 year)

2003 Geberit AG, Jona, Switzerland (duration: 6 weeks)

1998 Rotary Youth Exchange Programme, Indiana, USA (duration 1 year)

Education and training

Dates 2013

Title of qualification awarded PhD

Name and type of organisation providing education and training Budapest University of Technology and Economics

Dates 1999-2004

Title of qualification awarded MSc in Mechanical Engineering

Principal subjects/occupational skills covered Comfort Theory

Name and type of organisation providing education and training Budapest University of Technology and Economics (BME)

Personal skills and competences

Mother tongue(s) **Hungarian**

Other language(s) **English, Spanish**

Self-assessment
European level ()*

English

Spanish

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user

(*) *Common European Framework of Reference for Languages*

Social skills and competences - team spirit;
- good ability to adapt to multicultural environments

Organisational skills and competences - sense of organization

Computer skills and competences - good knowledge of usual office softwares;
- good knowledge of dynamic simulation tools

Driving licence Vehicles category B