

Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) | Attila Csaba Bényei

Address(es) 1 Egyetem ter, H-4032, Debrecen, Hungary

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Nationality Hungarian

Gender | Male

Work experience

Dates | 2010-

Occupation or position held | Associate Professor, University of Debrecen

Dates | 2000- 2010

Occupation or position held | Senior Research Fellow, Head of the Laboratory for X-ray Diffraction

Main activities and responsibilities | Scientific research (academic and applied) in the field of structure determination by single

crystal X-ray diffraction and polymorphism of pharmaceuticals

Teaching X-ray diffraction, polymorphism and physical chemistry for students of chemistry

and pharmacy at University level

Name and address of employer University of Debrecen, Faculty of Sciences, Institute of Chemistry

1 Egyetem ter, H-4032, Debrecen, Hungary

Type of business or sector | University, higher education, governmental

Dates | 1991-2000

Occupation or position held Research Assistant and Research Fellow

Main activities and responsibilities | Scientific research (academic and applied) in the field of homogeneous catalysis

Teaching physical chemistry for students of chemistry and biology at University level

Name and address of employer | University of Debrecen, Faculty of Sciences, Institute of Physical Chemistry

1 Egyetem ter, H-4032, Debrecen, HUngary

Type of business or sector | University, higher education, governmental

Dates 1990-

Occupation or position held visiting scientist/research fellow/postdoc

Main activities and responsibilities | scientific research

Name and address of employer | Texas A and M University (2007, 1997, 1993) 10 month

University of St. Andrews (1996) 6 month University of Ottawa (1990-1991) 13 month

Type of business or sector | governmental, universities

Self-assessment Un

European level (*)

English German Rusian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	professional	C2	professional	C2	professional	C2	professional	C2	professional
A2	basic	A2	basic	A2	basic	A2	basic	A2	basic
A2	basic	A2	basic	A2	basic	A2	basic	A2	basic

(*) Common European Framework of Reference for Languages

Social skills and competences

Member of the European Crystallographic Association, Hungarian Chemistry Society, Michael Polanyi Liberal Philosophical Society

Organisational skills and competences

Management, supervising and organising scientific research projects. Management of infrastructural development projects. Regular review and monitoring/evaluating scientific research and New Hungary Development Plan projects supported by the National Development Agency, Hungarian Research Fund and others. Reviewer for scientific journals in the field of chemistry.

Technical skills and competences

Structure determination by means of single crystal X-ray diffraction, research in the field of homogeneous catalysis, organometallic chemistry, study of polymorphic forms of pharmaceuticals, analytical and environmental chemistry, Gas Chromatography and HPLC techniques, kinetic investigations

Computer skills and competences

Use of scientific software packages (single crystal X-ray diffraction and related fields), literacy in MS Office and other supporting software, usage of Linux, basics of HTML, writing software for data acquisition and processing.

Other skills and competences

Knowledge of financial, taxation, accounting etc. regulation in Hungary, Chartered Accountant, (Diploma issued by the PERFECT Co.)

Driving licence

Driving licence, B, cars and motorbikes

Additional information

Fellowships awarded: József Öveges, János Bolyai, István Széchenyi, Hungarian Research Fund, Zoltán Magyary sponsored by the Hungarian Academy of Sciences, Ministry of Education or Hungarian Research Fund. Winner of the Michael Polanyi price for young researcher of physical chemistry.

Decoration: Hungarian Gold Cross of Merit (2015)

Annexes

List of scientific publications, 130+ publications in scientific journals, with 1700+ independent citations, Hirsch index 28 (April 2021).