

Curriculum vitae

PERSONAL INFORMATION

Dr. Anett Kiss



 University of Miskolc, Institute of Exploration Earthscience Egyetemváros, 3515 Miskolc (Hungary)

(+36) 46/565-111 (extension: 1109)

anett.kiss@uni-miskolc.hu

Date of birth: 1988 | Nationality Hungarian

POSITION Senior lecturer

WORK EXPERIENCE

2022 - Present Senior lecturer

University of Miskolc - Department of Geophysics, Miskolc (Hungary)

2018 - 2022 Assistant lecturer

University of Miskolc - Department of Geophysics, Miskolc (Hungary)

2017 - 2019 Research fellow

MTA-ME Geoengineering Research Group, Miskolc (Hungary)

2014 - 2015 Assistant research fellow

University of Miskolc - Department of Geophysics, Miskolc (Hungary)

2010 – 2011 Trainee of earth sciences

Gesteinslabor Dr. Eberhard Jahns, Heilbad Heiligenstadt (Germany)

EDUCTION AND TRAINING

2013 - 2018 Ph.D. in Earth Sciences

EQF level 8

University of Miskolc Sámuel Mikoviny Doctoral School of Earth Sciences, Miskolc (Hungary)

Research area: rock physical modelling, inversion method development

2011 - 2013 MSc Geological and Geophysical Engineer

EQF level 7

University of Miskolc Faculty of Earth Science and Engineering, Miskolc (Hungary)

2006 - 2010 BSc Engineer in Earth Sciences

EQF level 6

University of Miskolc Faculty of Earth Science and Engineering, Miskolc (Hungary)

EQF level 4



PERSONAL SKILLS

Mother tongue(s)

Hungarian

Foreign language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	C1	B2	C1	C1
Deutsches Sprachdiplom				
B2	C1	B2	C1	C1

English

German

The European Language Certificates

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2 Proficient user Common European Framework of Reference for Languages

Communication skills

Good communication and presentation skills

Special speaker award at the Meeting of Young Geoscientists (2012)

Digital skills

- Geophysical and geological software: DION7, ReflexW, OpendTect, Stereonet
- Mathematical software: Matlab
- GIS software: Surfer, Geomedia, Mapviewer
- Graphics software: Photoshop, Gimp
- Office software: MS Office, OpenOffice, Grapher

ADDITIONAL INFORMATION

Honours and awards

- 2018 MAB-ME Scientific Award
- 2018 Attila Meskó Award
- 2016 Fellowship in the framework of the New National Excellence Program
- 2013 Academic Memorial Medal gold grade
- 2012 Fellowship granted by the Republic
- 2012 Meeting of Young Geoscientists special speaker award
- 2011 3rd place at the conference of Scientific Students' Associations
- 2010 Leonardo da Vinci Internship Grant

Scientific interest

- rockphysical model development
- inversion method development
- well logging methods
- geological-geophysical exploration

Further training

- Central European Rock Stress Course (2016, Budapest)
- Petrographic Coded Models in Rock Physics Various Approaches (2016, Vienna)
- Quantitative seismic interpretation using OpendTect (2014, Miskolc)
- Modern Methods of the interpretation of well logging data (2013, Miskolc)
- Advances in the characterization of Industrial Minerals (2009, Chania)
- Field trips:
 - EAGE Boot Camp Germany: geophysical measurements and data processing (2015)
 - Geology and mining of Silesia geology, geophysics, mining (2013)
 - Zemplén Mountains geology, geophysics (2013)
 - Transdanubian Hills geology (2012)
 - Transylvanian Basin geology (2011)



Curriculum vitae

Memberships

- Member of public body of Hungarian Academy of Sciences (2018 -)
- Association of Hungarian Geophysicists (2012-)
- European Association of Geoscientists & Engineers (2011-)
- Hungarian Geological Society (2009 2019)
- American Association of Pertoleum Geologists (2009 2019)
- Hungarian Association of Geophysicists, President of the Youth Committee (2016-2018)
- Hungarian Geological Society, Secretary of the Youth Committee (2014/2015)
- EAGE Miskolc Student Chapter (2012-2015: founding member, secretary, president)
- AAPG Miskolc Student Chapter (2009-2013: founding member, secretary, treasurer)

Projects

Participation in the projects "Criticel TÁMOP", "Kútfő TÁMOP", OTKA, "INNOVÍZ GINOP".

Publications

MTMT ID: 10044431

Driving licence

Category B (Auto)

Other skills and competences

playing the flute (Miner's Concert Brass Band from Pereces), hiking, sewing