

ANNA PEREPONOVA

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1 OCT 2012–20 JUN 2014

CZECH UNIVERSITY OF LIFE SCIENCES, PRAGUE (CZECHIA)

MASTER'S DEGREE AT FACULTY OF ENVIRONMENTAL SCIENCES, DEPARTMENT OF ENVIRONMENTAL GEOCHEMISTRY

Master study program: "Nature conservation"; Master thesis topic: "Mobility and biogeochemical cycling of base cations (Ca, Mg) and toxic metals (Ni, Cr) in sensitive forest ecosystems, Slavkov Forest, Czech Republic"

1 SEP 2005–21 JUN 2011

VORONEZH STATE UNIVERSITY (RUSSIA)

BACHELOR AND MASTER'S DEGREES AT FACULTY OF CHEMICAL SCIENCES

Specialization in organic chemistry, thing organic synthesis Master thesis topic: "Novel approach to synthesis of Annelated indenyl azaheterocyclyles"

EDUCATION AND EXPERIENCE

15 JUN 2018-15 JUL 2018

UNIVERSITY OF PERUGIA (ITALY)

DEPARTMENT OF AGRICULTURAL, FOOD AND ENVIRONMENTAL SCIENCES

Academic exchange within in the frame of PhD studies

1 FEB 2014–1 AUG 2014

UNIVERSITY OF BOLOGNA (ITALY)

FACULTY OF NATURAL SCIENCES

Study exchange program in the frame of Master studies under the scholarship program for foreign students, by the Italian Ministry of Foreign Affairs

1 SEP 2011–1 JUN 2012

CZECH UNIVERSITY OF LIFE SCIENCES, PRAGUE (CZECHIA)

FACULTY OF AGRICULTURE, FOOD AND NATURAL RESOURCES

Erasmus academic exchange program

ACADEMIC EXCHANGE STAYS PUBLICATIONS AND CONFERENCES

As first author:

- "*Novel approach to synthesis of Annelated indenyl azaheterocyclyles*", Vestnik VSU: Chemistry, Biology, Pharmacy, 2010, № 1, pp. 29-3

- **Mobility and biogeochemical cycling of major base cations (Mg, Ca, K) and toxic metals (Ni, Cr) in ultramafic rocks dominated ecosystem: Pluhuv Bor, Slavkov Forest, Czech Republic** (Poster), BIOGEOMON 2014, July 13th – 17th, 2014 , University of Bayreuth, Germany
- **Mobility and biogeochemical cycling of major base cations (Mg, Ca) and toxic metals (Ni, Cr) in ultramafic rocks dominated ecosystem: Pluhuv Bor, Slavkov Forest, Czech Republic.** (Oral presentation), ELLS Scientific Student Conference 2014, At Warsaw University of Life Sciences – SGGW (WULS-SGGW) – Sustainable, Green and Smart Development, Bio-economy and Innovation, Agrobusiness for Modern Society, Abstract Book 119. s. 82. – Warsaw University of Life Sciences. Warsaw, Poland.
- **Spatio-temporal changes in wood-pastures: improving methodological approaches for analysis on a case study in lowland landscape of the Czech Republic. (Oral presentation)**, Conference: Venkovska Krajina, 2016, Hostetin, Czechia
- **Novel methodological approach to analysis of spatio-temporal change trajectories of wood-pastures on an example of a case study in the Czech Republic.** (Poster), Conference: World Congress Silvo-Pastoral Systems 2016 Silvo-Pastoral Systems in a changing world: functions, management and people, Evora, Portugal
- **Spatio-temporal dynamics of wood-pastures in lowland and highland landscapes across Czechia.** Regional Environmental Change 19(4), 2018, pp. 267–278

As co-author:

- **Reaction of salts of pyrazole-3 (5)-diazonium with acyclic enamines**, graphical report for IV YOUTH CONFERENCE of N.D. Zelinsky Institute of Organic Chemistry RAS, Moscow, November 11-12, 2010, Moscow
- **Evidence for the deposition of chromium in soils of a forested granitic catchment (Lysina, Czech Republic).** Farkas, J. et al, (Poster) BIOGEOMON 2014, July 13th – 17th, 2014 , University of Bayreuth, Germany)
- **Weathering Profiles of Alkaline Earth Metals in Base-Poor Forest Ecosystem: Lysina, Slavkov Forest, Czech Republic.** Nwaogu, C. et al, , (Poster) BIOGEOMON 2014, July 13th – 17th, 2014 , University of Bayreuth, Germany)
- **Bedrock weathering and stream water chemistry in felsic and ultramafic forest catchments.** Krám, P. et al, Procedia Earth and Planetary Science, Procedia Earth and Planetary Science 10 (2014) III-IV, pp. 46-52
- **Changes and continuity of wood-pastures in the lowland landscape in Czechia.** Forejt et al., Applied Geography Applied Geography, 79 (2017), pp. 235-244

OTHER

Level (by common European Framework of Reference for languages): Russian (native); English (C1); French (B2); Italian (B2); Spanish (Castilian) B2; German (A1)

Volunteering experience:

Organizational team of Goldschmidt (2015 (Prague), 2016 (Tokyo), 2017 (Paris), 2018 (Boston)); 2020 (On-line); competition project on urban gardening team Bohemian AvantGardeners (2018)

Memberships:

International Research School on Applied Ecology (IERSAE, <https://irsae.no/>), European Association of Geochemistry (EAG, <https://eag.eu.com/>), Lab V4SDG - Visegrad for Sustainability