

Curriculum Vitae

Personal Information

Name: Bernadett György

Date of birth: 29.08.1991

Telephone: +36707744720

E-mail: gyorgy.bernadett.tf@gmail.com



Professional Education

- 2018 – Budapest, Hungary. University of Physical Education, Research Center for Molecular Exercise Science, PhD student.
- 2016 – 2018 Gödöllő, Hungary. Szent István University, Faculty of Agricultural and Environmental Sciences, Environmental Engineer Master of Science
Diploma work title: Investigation of humus like substances spectral absorbance under various pH conditions
- 2010 – 2014 Debrecen, Hungary. University of Debrecen, Faculty of Science and Technology, Chemistry Bachelor of Science
Thesis title: Synthesis of the neuraminic acid derivative of ristocetin aglycone
- 2006 – 2010 Miskolc, Hungary. Zrínyi Ilona Secondary School, specialized in biology, chemistry
- 1998 - 2006 Miskolc, Hungary. Kazinczy Ferenc Elementary and Hungarian-English Bilingual School

Professional Experience

- 2019 – Budapest, Hungary. Enviro System Kft. Founder member, Consultant.
- 2019 – Budapest, Hungary. Semmelweis University, Department of Genetics, Cell- and Immunobiology, Extracellular Vesicles research group's guest PhD student.
- 2018 – Budapest, Hungary. University of Physical Education, Research Center for Molecular Exercise Science, PhD student.

- 2017 – 2018 Budapest, Hungary. Observer Médiafigyelő Kft. I made press reviews in Chemical Industry's field.
- 2017 Budapest, Hungary. Soneas vegyipari Kft, Environmental technologist
- 2017 Budapest, Hungary. I worked on a GINOP tender, as a Chemical researcher, in the field of 3D printing.
- 2014 – 2017 Törökbálint, Hungary. I worked in the Törökbálint's Lung Hospital's clinical laboratory, as a laboratory analyst in middle management position.
- 2013 – 2014 Debrecen, Hungary. University of Debrecen: I gave a presentation at Scientific Student Conference in the field of organic chemistry, from my Diploma work.
- 2013 Miskolc, Hungary. Sanofi: I worked as an EHS trainee.

Publications

- 2014 Bakai-Bereczki, Ilona & Herczeg, Mihály & György, Bernadett & Lieve, Naesens & Herczegh, Pál. (2015). Synthesis of a sialic acid derivative of ristocetin aglycone as an inhibitor of influenza virus. Chemical Papers. 69. 10.1515/chempap-2015-0116.

Conferences, Presentations

- 15-16 April 2019 Budapest, Hungary. University of Physical Education: IV. Sport science PhD Symposium.
- 29 September 2017 I was a member of the "Spectacular physical and chemical experiments" titled presentation group. Researchers' Night at Szent István University in Gödöllő, Hungary.
- 24 June 2017 I was a member of the "Spectacular physical and chemical experiments" titled presentation group. Night of Museums in the Museum of the History of Agricultural Equipment and Machine Development in Gödöllő, Hungary.
- 22 November 2013 Debrecen, Hungary. University of Debrecen: Scientific Student Conference.

Research competitions, scholarships

2019 “Új Nemzeti Kiválóság Program” Hungarian National Scholarship winner. Research title: Effect of acute intense physical exertion to the extracellular vesicles.

Professional courses

2020 Budapest, Hungary. University of Veterinary Medicine: Animal research leader (EU-B-level; FELASA-C-eq.)

2015 Budapest, Hungary. MSZ EN ISO 9001:2008 internal auditor course

2014 Budapest, Hungary. ISO 14001:2005 internal auditor course

2013 Budapest, Hungary. MSZ 28001:2008 internal auditor course

Other knowledge

Language: English: B2
Hungarian: native language

Systems: Microsoft Word, Excel, PowerPoint
ChemDraw
Origin
GaBi

Driving license: category "B" driving licence

Budapest, 2020.04.04.

Bernadett György

Chemist, Environmental Engineer, PhD student