

DÓRA TAKÁCS



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EDUCATION

2020-present	Doctoral School of Chemistry Program of Catalysis, surface, colloid and materials science Faculty of Science and Informatics University of Szeged, Hungary
2018-2020	Master's Degree of Chemistry Faculty of Science and Informatics University of Szeged, Hungary
2015-2018	Bachelor's Degree of Chemistry Faculty of Science and Informatics University of Szeged, Hungary
2011-2015	Pharmacy Technician Medical High School Subotica, Serbia

WORK EXPERIENCE

2020-present	PhD Student MTA-SZTE „Lendület” Biocolloids Research Group Department of Physical Chemistry and Materials Science Faculty of Science and Informatics University of Szeged, Hungary
2018 - 2020	Trainee ContiTech Rubber Industrial Kft., Szeged
2017 - 2018	Research assistant Nonlinear Dynamics and Kinetics Group Department of Physical Chemistry and Materials Science Faculty of Science and Informatics University of Szeged, Hungary

LANGUAGES

Hungarian: Native

Serbian: Fluent

English: Fluent

German: Basic

TEACHING ACTIVITY:

- 2018/19-1: General chemistry laboratory practice for chemistry students
- 2018/19-2: Physical chemistry laboratory practice for pharmacy students
- 2020/21-1: General chemistry laboratory practice for pharmacy students
- 2020/21-2: Physical chemistry laboratory practice for chemistry students
- 2021/22-1: General chemistry laboratory practice for chemistry students

CONFERENCES

- **D. Takács, Á. Tóth**
Mágneses tér hatása a paramágneses csapadékmintázatokra
Scientific Students' Associations Conference Szeged
Szeged(Hungary), 2018, oral lecture
- **D. Takács, G. Schuszter, D. Horváth, Á. Tóth**
Mágneses tér hatása a paramágneses csapadékmintázatokra
XLI. Kémiai Előadói Napok
Szeged (Hungary), 2019, oral lecture
- **D. Takács, Á. Tóth**
Mágneses tér hatása a paramágneses csapadékmintázatokra
XXXIV. National Scientific Students' Associations Conference
Budapest (Hungary), 2019, oral lecture
- **D. Takács**
Supramolecular and Colloid Chemistry and Physics for the Life Sciences
Online summer school and workshop, 2020
- **D. Takács, B. Katana, I. Szilágyi**
Tuning particle stability in aqueous solutions of ionic liquids
XLIII. Kémiai Előadói Napok
Online, 2020, oral lecture
- **D. Takács, B. Katana, I. Szilágyi**
Masking specific effects of ionic liquid constituents at the solid-liquid interface by surface functionalization
Geneva Colloids 2021 Conference
Online, 2021, poster
- **D. Takács, I. Szilágyi**
Ionos folyadék konstituensek adszorpciós affinitásának vizsgálata réteges kettős hidroxid jelenlétében
Summer University in the Carpathian Basin 2021
Online, 2021, oral lecture
- **D. Takács, I. Szilágyi**
Tuning colloidal interactions in ionic liquid-water mixtures
35th Conference of the European Colloid and Interface Society
Athene (Greece), 2021, oral lecture