



GYULA DARGÓ

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EDUCATION

PhD Student

Budapest University of Technology and Economics
2021—

Pharmaceutical Engineer MSc

Budapest University of Technology and Economics
Excellent with highest honors, MKE Thesis Award
2019—2021

Chemical Engineer BSc

Budapest University of Technology and Economics
Excellent with highest honors
2015—2019

WORK EXPERIENCE

Software Tester

ChemPass Ltd.
02/2021—

Doctoral Representative

Budapest University of Technology and Economics
02/2021—

Erasmus+ Intern

BioPhero ApS (Denmark)
07/2019—08/2019

Summer Intern

Egis Pharmaceuticals PLC
07/2018—08/2018

SKILLS

Organic
Chemistry

Analytical
Techniques

SciFinder
MarvinSketch
ChemDraw

MS Office

MestreNova
LabSolutions

Teamwork

HONORS & AWARDS

1

PRO SCIENTIA GOLD MEDAL (2021)

The Pro Scientia Medal was established by the National Scientific Student Council (OTDT) in 1988 to award and acknowledge the outstanding scientific work of undergraduates.

2

27TH INTERNATIONAL CONFERENCE ON CHEMISTRY, 1ST PRIZE (2021)

Oral presentation: Application of benzyl pyrrolidine-(thio)squaramide organocatalysts in enantio-selective reactions / *PhD Students Plenary Presentations* /

3

NATIONAL SCIENTIFIC STUDENTS' ASSOCIATIONS CONFERENCE, 1ST PRIZE (2019)

The largest student conference of Hungary with the support of the Ministry of Education and the Hungarian Academy of Sciences.



FURTHER HONORS & AWARDS

Conference of Scientific Students' Associations

2nd prize

☐ November 2020

26th International Conference on Chemistry

3rd prize

☐ October 2020

Conference of Scientific Students' Associations

1st prize

☐ May 2020

VII. Grofcsik András Memorial Competition

1st prize

(Teammates: Benedek Herényi, Gergely Solymosi)

☐ January 2020

Conference of Scientific Students' Associations

1st prize

☐ May 2020

Organic Chemistry Problem Solving Competition

3rd prize

☐ June 2019

8th European Young Engineers Conference

3rd prize

☐ April 2019

Conference of Scientific Students' Associations

1st prize, István Hermecz Special Award granted by Sanofi-Chinoin Ltd.

☐ November 2018

National Higher Education Scholarship

☐ 2020

Excellent Student of the Faculty of Chemical Technology and Biotechnology

☐ 2019

National Higher Education Scholarship

☐ 2019

New National Excellence Program of the Ministry of Human Capacities

☐ 2019

Excellent Student of the Faculty of Chemical Technology and Biotechnology

☐ 2018

National Higher Education Scholarship

☐ 2018

New National Excellence Program of the Ministry of Human Capacities

☐ 2018



PUBLICATIONS

Dargó, G.; Nagy, S.; Kis, D.; Bagi, P.; Mátravölgyi, B.; Tóth, B.; Huszthy, P.; Drahos, L.; Kupai, J. *Application of proline-derived (thio)squaramide organocatalysts in asymmetric Diels–Alder and conjugate addition reactions* *Synthesis* (in press)

Nagy, S.; Kisszékelyi, P.; **Dargó, G.;** Huszthy, P.; Kupai, J. *Új, cinkona alapú organokatalizátorok előállítása, alkalmazása és visszaforgatása* *Magyar Kémiai Folyóirat* **2020**, 126, 152–161.

Nagy, S.; **Dargó, G.;** Kisszékelyi, P.; Fehér, Z.; Simon, A.; Barabás, J.; Höltzl, T.; Mátravölgyi, B.; Kárpáti, L.; Drahos, L.; Huszthy, P.; Kupai, J. *Cinchona thiosquaramides: synthesis and enantioselective application of new organocatalysts* *New Journal of Chemistry* **2019**, 43, 5948–5959.

Nagy, S.; Fehér, Z.; Dargó, G.; Barabás, J.; Garádi, Z.; Mátravölgyi, B.; Kisszékelyi, P.; **Dargó, G.;** Huszthy, P.; Höltzl, T.; Balogh, G.T.; Kupai, J. *Comparison of Cinchona Catalysts Containing Ethyl or Vinyl or Ethynyl Group at Their Quinuclidine Ring* *Materials* **2019**, 12, 3034.