

Curriculum Vitae

PERSONAL INFORMATION

Name: Mgr. Jan Chasák
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EDUCATION

From 2022 **Ph. D. studies**, Department of Organic Chemistry, Palacký University, Olomouc (Supervisor: Dr. Brulíková)
2020-2022 **Master studies** (Mgr. – eq. to MS), Department of Organic Chemistry, Palacký University, Olomouc (Supervisor: Dr. Brulíková)
2017-2020 **Bachelor studies**, Department of Organic Chemistry, Palacký University, Olomouc (Supervisor: Dr. Brulíková)

COURSES, EXCHANGES & ACHIEVEMENTS

7/2023 **Winner** of an **ACTION Grant at RICT** conference in Lille
5/2022 **1st place** in the competition „**Dean's Prize of the Faculty of Science**“ of Palacký University in Olomouc for the best scientific work in the Master studies
2/2022 **1st place** in the competition „**Rector's Prize of Palacký University**“ in Olomouc for the best student scientific work in the Master studies


PUBLICATIONS

2023 first author of publication „**Expanding the squaramide library as mycobacterial ATP synthase inhibitors: Innovative synthetic pathway and biological evaluation**“ (published in Bioorganic & Medicinal Chemistry)
2021 first author of publication „**Polymer-Supported Synthesis of Various Pteridinones and Pyrimidodiazepinones**“ (published in Molecules)
2020 first author of review publication „**Squaric acid analogues in medicinal chemistry**“ (published in European Journal of Medicinal Chemistry)
2019 co-author of publication „**Synthesis of Various 2-Aminobenzoxazoles: The Study of Cyclization and Smiles Rearrangement**“ (published in ACS Omega)

TEACHING & OTHER ACADEMIC ACTIVITIES

- **Practical exercises in Organic Chemistry** (OCH/OCC)
- **Seminars in Organic Chemistry** (OCH/OS and OCH/OSOC1)
- **Practical exercises** in preparative **chromatographic methods** (OCH/PCM)

In Olomouc, 17. 3. 2024


Mgr. Jan Chasák