

Einladung zum Kolloquium

Am Mittwoch, dem 07. Dezember 2022, 17:00 Uhr spricht

Prof. Filip Ekholm

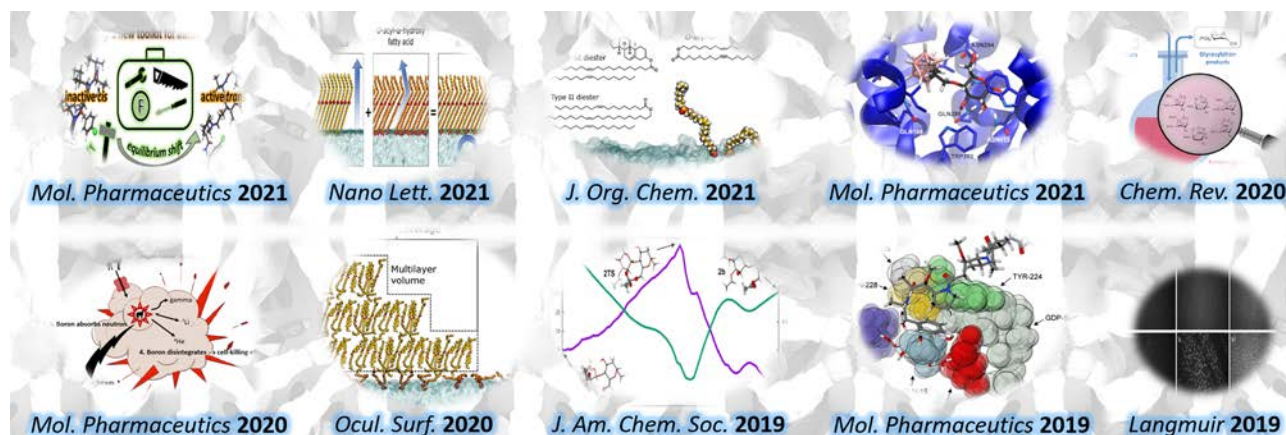
Head of the Biomolecular Chemistry group, Department of Chemistry, University of Helsinki

zum Thema:

Recent Adventures in a Biomolecular Chemistry Group

The Biomolecular Chemistry group at the University of Helsinki is an application-oriented research team which focuses on solving challenges at the interface of chemistry, biology and medicine, and, expanding the knowledge on the properties and biological roles of biomolecules. The presentation will cover topics related to our current research projects which focus on the development of boron carriers for **boron neutron capture therapy** and increasing the understanding on the function and **role of the tear film lipid layer** residing at the ocular surface. The presentation will highlight the **“power of chemistry”** and special emphasis will be placed on the synthesis, structural elucidation and biophysical/biological profiling of biomolecules.

Snapshots from recent work:



Ort: Fakultät für Chemie und Mineralogie, Johannisallee 29, kl. HS 015, 04103 Leipzig

Alle Interessenten sind zu diesem Vortrag herzlich eingeladen.

Die Professoren des Institutes für Anorganische Chemie

Nähere Informationen bei Frau Prof. Dr. Dr. h.c. mult. Evamarie Hey-Hawkins, Tel.: 36151

Um 16.15 Uhr findet die traditionelle Vorbesprechung/Kaffeerunde im Institut für Anorganische Chemie, R. 153 statt, zu der herzlich eingeladen wird.