

Molecular Principles of Drug Design

Lectures: every Thursday 9.30 – 11.00 a.m.

Lecturers: assoc. prof. PharmDr. Oldřich Farsa, Ph.D.; PharmDr. Tomáš Goněc, Ph.D.; Mgr. Anna Ruprechtová; Mgr. Jiří Václavík, Ph.D.; Mgr. Peter Zubáč

Mission of the discipline (subject)

- to improve knowledge acquired in general Medicinal Chemistry towards the medicines research and discovery mainly on molecular level
- to build bridges concerning the drug discovery between Medicinal Chemistry on one side and Pharmaceutical Technology (or Biopharmaceutics), Pharmacology (i.e.

Seminar

- this year is replaced with a homework to be uploaded into a homework vault (= „mailbox“)

Exam

- On-line quiz in Moodle at moodlinka.ics.muni.cz
- Questions proportionally representing all topics presented in lectures
 - multi-choice
 - simple calculations
 - drawing formulas in J(S)ME editor
 - text answers
 - etc.