CHEMISTRY 2B: ORGANIC CHEMISTRY LITERATURE SEARCH PRACTICAL
Library Training Room, Level 2
31 July and 1 August 2019 from 10.30 - 16:00

Part 1: Library training

10:30- Library training (Part 1)
- Sciences Librarian Portal & Chemistry Subject Portal overview
- ULink & LibGuide: CEM 2B Practical links
- Library Assignment instructions
- How to find/search Reference works – print & electronic
  < How to search Combined Chemical Dictionary Online
  < How to use CRC Handbook of Chemistry & Physics
  < How to use the Merck Index

- How to find/search for Chemistry eBooks
- JoVE videos
- Journal Abbreviations
- How to find/search for Journals – print and electronic (A-to-Z list & UJLink: Library Catalogue)

- How to search for Journal Articles: Databases
  > ACS: American Chemical Society
  > RSC: Royal Society of Chemistry
  > Science Direct
  > Wiley Online Library
  > Scopus

- How to search for references and draw structures online:
  > Chemical Abstracts: SciFinder database (how to draw a structure; search for references, etc.)
  > Reaxys Database

- Reference techniques: UJ Harvard method
- Questions & Overview from the librarian

Break for lunch

Continue the training & Part 2: Practical work on the Assignment

The attendance for the Part 1 and 2 are compulsory

Assignment Due Date: 16 August 2019, Friday by 12:00

Drop at Pavlinka’s office on Level 4

Faculty Librarian Science: Pavlinka Kovatcheva, pkovatcheva@uj.ac.za, Tel: 011 559-2621