

COSMOtherm introductory workshop

Topics:

- What COSMOtherm can do for you
- Introduction to COSMO-RS theory
- Graphical user interface and basic usage
- Answering your questions

Who will benefit:

- New colleagues in research groups already working with COSMOtherm
- Everybody who wants to learn more about COSMOtherm and its application possibilities
- Interested users with none to intermediate COSMOtherm experience

Time schedule:

10:00 - 10:15	Kick-off and introduction
10:15 - 12:00	COSMO-RS: classification, benefits and limitations
12:00 - 12:30	Possible applications
12:30 - 13:30	Lunch
13:30 - 16:00:	Using COSMOtherm: Case studies

Not covered COSMOtherm aspects

- Details and results on Ionic Liquids, pKa and chemical reaction constants
- COSMOmic, COSMOfrag, COSMOsim3D, Flatsurf, COSMOtherm based QSAR

If you have detailed questions in these fields, we will cover them in discussions with our experts. Please inform us before beforehand.

Preparations:

- Please bring your own notebook computer.
- You can either use your own installation of COSMOthermX or we will provide an flash drive with an installer for the workshop.
- Please bring some questions and an idea how you want to use the software. If you send us the questions before the workshop we will be able to take a look into the specific details.

Costs, location and traveling

- The workshop will take place in our office:
Imbacher Weg 46, 51379 Leverkusen, Germany
- The workshop itself is free of charge
- Lunch and drinks (coffee, water, juice) are free.
- Participants cover expenses for traveling and accommodation.
- Please see <http://www.cosmologic.de/contact/map-and-direction.html> for traveling details and <http://www.cosmologic.de/contact/accomodation.html> for possible accommodation.