ETH zürich



Coffee Lectures: The 29th Series

Tue, Wed, Thu 13:00–13:10, live in HCI G2 and online via Zoom https://ethz.zoom.us/j/63020946312



Tuesday, 13.6.23 New options in ChemDraw (No. 49)

We will show the latest drawing functionality of ChemDraw 22 and introduce you to FASTA peptides, CIF-file support, hydrogen bonds, 3MF 3D-printable objects, new hotkeys that save you time, and 3D-cleanup. Speaker: Dr. Leo Betschart

Wednesday, 14.6.23 Pharma info from Medicines Complete (No. 16)

Through the MedicinesComplete pharmaceutical platform, you can access Clarke's Analysis of Drugs and Poisons, Martindale: The Complete Drug Reference, and Pharmaceutical Excipients. Do you know what information can be found in these databases? Speaker: Dr. Leo Betschart

Import Coffee Lectures into your calendar via www.infozentrum.ethz.ch

Thursday, 15.6.23 KnowitAll Spectroscopy Software (No. 6)

Get to know the KnowltAll software solution for spectral analysis, identification, and search; it has many benefits over the popular KnowltAll AnyWare web interface. Speaker: Dr. Jozica Dolenc

Tuesday, 20.6.23 Find standards with norml (No. 50)

Do you need standards from DIN, ISO, or other agencies? We will show you how to access the full text of currently applicable standards using the new norml database. Speaker: Andrej Kilian

Wednesday, 21.6.23 Visualize research networks with VOSViewer (No. 66)

Do you want to find the key papers holding a field together or papers highly relevant across disciplines? Or learn something about connections among authors, journals, or subjects? Visual connections of papers as networks give new insights.

Speaker: Andrej Kilian

Thursday, 22.6.23 **Topics alerts – where and how to set them** (No. 1)

You want to be well-informed about what is happening in your research area? We show you where and how you can set alerts to find out as quickly as possible what friends and enemies are publishing. Speaker: Dr. Oliver Renn

Tuesday, 27.6.23 Manchester Academic Phrasebank (No. 37)

Are you struggling with writing the first draft of your manuscript? The free online Manchester Academic Phrasebank contains hundreds of English phrases typically used in research papers. *Speaker: Dr. Gina Cannarozzi*



Complete and expand your collection of Coffee Lecture cards.

Wednesday, 28.6.23 Embase – Pubmed on steroids (No. 67)

Are you unsuccessful when searching for pharmaceutical compounds, medical devices, or pharmacovigilance data in PubMed? Have you tried Embase? Speaker: Dr. Gina Cannarozzi

Thursday, 29.6.23 Prediction of physicochemical and ADME properties with ACD/Percepta (No. 18)

Do you need to estimate your molecule's octanol-water partition coefficient or pKa value? Would you like to screen several compounds based on predicted ADME properties? ACD/Percepta makes this possible within minutes. Speaker: Dr. Jozica Dolenc