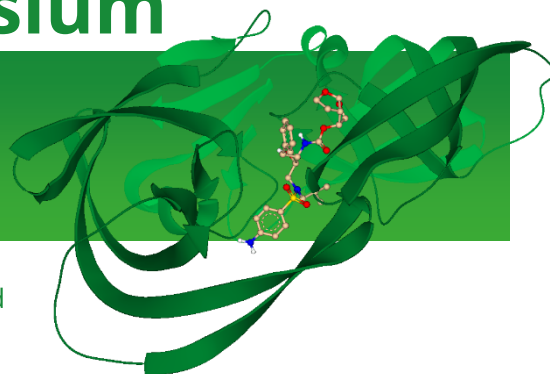




BioSolveIT
expect actives!

DrugSpace Symposium

Compounds, Targets, Spaces
21-22 April 2021



In the first virtual BioSolveIT symposium, experts discuss current developments and unprecedented innovations to tackle future challenges in drug discovery.

The symposium features interdisciplinary cross-talks on protein structures, crystallography, synthetic accessibility, small-compound evolution, and methods how to navigate colossal Chemical Spaces.

Time (CEST)	Wednesday 21 st	Thursday 22 nd
4:00 pm	Welcome address Christian Lemmen BioSolveIT	Welcome address Christian Lemmen BioSolveIT
4:05 – 4:45 pm	Barbara Zdrazil <i>EMBL-EBI/University of Vienna</i> "Trending Targets: Monitoring Targets in Drug Discovery through the Years"	Marcus Gastreich <i>BioSolveIT</i> "Fuzzy and Structure-Driven Navigation in Billion-Sized Haystacks"
4:45 – 5:30 pm	Yaroslav Bilokin <i>Otava Chemicals</i> "Human Protein Kinase CK2 Inhibitors: Discovering New Scaffolds"	Sergei Glinca <i>CrystalsFirst</i> "Cheaper, faster, smarter lead generation: Accelerating discovery of active compounds with protein-fragment complexes"
5:30 – 5:40 pm	Yurii Moroz <i>Chemspace</i> "Chemspace Platform: the Largest Catalog of Small Molecules to Search and Buy from!"	Hugues Lemoine <i>Edelris</i> "Navigating in Natural Product inspired Keychemical Space with EDEN"
5:40 – 5:50 pm	Yan Xu <i>Affiliation and title tba</i>	Debanu Das <i>Accelero Biostructures</i> "Screening Molecular Compound Libraries Directly by Protein X-ray Crystallography"
5:50 – 6:35 pm	Matthias Rarey <i>Center for Bioinformatics/University of Hamburg</i> "Some New Algorithmic Approaches for Cheminformatics and Modeling"	Zhijie Liu <i>Johnson & Johnson</i> "Construct & Explore Virtual Libraries to Support a Janssen Kinase Project"
6:35 – 7:20 pm	Uta Lessel <i>Boehringer Ingelheim</i> "How to Compare Ultra-Large Chemical Spaces?"	Friedrich Rippmann <i>Merck KGaA</i> "Ultra-Large Tailor-Made Chemical Spaces"
7:20 pm	reception and networking Details will be announced soon	

Our Partners



Everyone is cordially invited to join and participate.

Registration is free but required:

<https://www.biosolveit.de/drugspace-symposium-spring-2021/>