

## Featured Speakers at BIOVIA Conference 2021

Organization	Name	Talk Title
AstraZeneca	Wolfgang Klute	Informatics Challenges in Early Clinical Development
Collaborations Pharmaceuticals	Sean Ekins	Applying Machine Learning to the Identification and Design of New Molecules
Corteva	Dirk Tomandl	Enumerated Diversity GEneration (EDGE) using Pipeline Pilot and Spotfire
Denovicon Therapeutics	Scott Bembenek	AI-Molecular Modeling Platform for Enhanced Small-Molecule Drug Discovery
Galapagos NV	Miriam López-Ramos	Integrating Pipeline Pilot-based Chemoinformatics Tools in Medicinal Chemists' Workflows
GSK	Baptiste Canault*, Stephen Pickett	Pipeline Pilot Enabling and Connecting Computational Science Applications
Johnson Matthey	Misbah Sarwar	Exploring Fuel Cell Cathode Materials: Towards More Representative Models
Pfizer	Martin Berliner	What is a Web Section? Dynamic Dashboards and Displays in Workbook
Sanofi	Florence Pernigotti, Sebastien Charneau	Sanofi R&D Compound Toolbox: A Web App for Advanced Computations and Analytics
Scitegrity	Joe Bradley	Automating Regulatory Compliance for Compound Logistics
Southern Research Institute	Sixue Zhang	BIOVIA Pipeline Pilot in Computer-Aided Drug Discovery of Anti-Alphavirus Agents
UCB Biopharma	Jean-Etienne Fortier	Digital Frugality: What Is It? Example with Discoverant and Pipeline Pilot
University of Birmingham	Andrew J. Morris	The Wadsley-Roth Niobates for Stable, Fast Lithium-ion Diffusion Battery Anodes: First Principles Modelling Combined with Experiment
University of Cambridge	David Wales	Energy Landscapes and Reaction Pathways
VITRUVIAE	Mahiuddin Ahmed	In silico Engineering of Therapeutics for Oncology and Infectious Diseases
WM York Consulting LLC	Michael York	Coarse-Grained Molecular Dynamic Simulations Can Predict Silica/Silanization Cluster Morphology