

Date	Time PDT	Track	Presentation Title	Speaker
27-Feb	6:00-7:00 AM	Effective Tools for Drug Development	Keynote Presentation: Reimagining Drug Discovery and Development Journey Through AI	Szczepan Baran, VMD, MS Global Head, Animal Welfare and Compliance Training, Novartis Institutes for Biomedical Research
27-Feb	7:30-8:30 AM	Novel Strategies for Drug Discovery	Keynote Presentation: Second Harmonic Generation Detection of Ras Conformational Changes and Discovery of a Novel Small-Molecule Binder	Frank McCormick, PhD Professor of the UCSF Helen Diller Family Comprehensive Cancer Center
27-Feb	9:00-10:00 AM	Innovative Approaches in Clinical Trials	Keynote Presentation: Fully Automated IHC Multiplexing: Techniques and Assay Development	Mark Hellewell, PhD DISCOVERY Reagent & Training Lead, Companion Diagnostics (CDx) & DISCOVERY, Roche Tissue Diagnostics
27-Feb	10:30-11:30 AM	Innovative Approaches in Clinical Trials	Developing Precision Combination Therapies to Overcome Evolution of Therapeutic Resistance	Khyati Shah, PhD Post Doctoral Research Scholar at University of California, San Francisco
27-Feb	10:30-11:30 AM	Novel Strategies for Drug Discovery	In Vivo Surgical Models for Drug Discovery: Hidden Pitfalls and Their Avoidance	Matthew Flegal, BS, SRS Senior Associate Scientist, Behavioral Pharmacology and Surgery, Biogen
27-Feb	12:00-1:00 PM	Novel Strategies for Drug Discovery	Why Pain Control Is Good Science-The Scientific Rationale	Marcel Perret-Gentil, DVM, MS University Veterinarian & Director, Laboratory Animal Resources Center, University of Texas at San Antonio
27-Feb	1:30-2:30 PM	Innovative Approaches in Clinical Trials	Application of Pharmacogenomics During Clinical Trials	Annette Gilchrist, PhD Associate-Professor, Pharmaceutical Sciences, Midwestern University
27-Feb	1:30-2:30 PM	Novel Strategies for Drug Discovery	Aptamers in Drug Development: From Biomarker Discovery to Targeted Drug Delivery to Small Molecule Drug Detection	Bill Jackson, PhD Founder and Chief Scientist, Base Pair Biotechnologies
27-Feb	3:00-4:00 PM	Innovative Approaches in Clinical Trials	BASKET Trials: Biomarker Driven Drug Development	Shivaani Kummar, MD, FACP Professor of Medicine (Oncology) and of Radiology (Molecular Imaging Program at Stanford), Director Phase I Clinical Research, Director, Translational Oncology Program, Stanford University

27-Feb	3:00-4:00 PM	Effective Tools for Drug Development	Biomarkers of Aging	Alex Zhavoronkov, PhD Founder and CEO, InsiLo Medicine, Inc.
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