

# 17<sup>th</sup> Annual **Discovery** on **TARGET**

September 16-19, 2019  
Westin Copley Place  
Boston, MA

## EVENT AT-A-GLANCE

### Pre-Conference Short Courses

<b>MONDAY</b> September 16	Immunology Basics	Targeting of Ion Channels with Monoclonal Antibodies	Selection, Screening and Engineering for Affinity Reagents	How to Best Utilize 3D Cells, Spheroids and PDX Models in Oncology	Applications of Artificial Intelligence and Machine Learning in Drug Discovery and Development	Biochemistry and Pharmacology of the Ubiquitin-Proteasome System
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<b>TUESDAY</b> September 17	 Target Identification and Validation	 Lead Generation Strategies	 Emerging Ubiquitin and Autophagy Targets	 Targeting NASH	 Immuno-Oncology: Emerging Targets and Therapeutics	 Antibodies Against Membrane Protein Targets – Part 1	 Antibody Forum – Part 1	<b>Training Seminars</b>
	Targeting GPCRs for Drug Discovery An In-Depth Introduction to Drug Metabolism and Applications to Discovery and Development							

<b>WEDNESDAY</b> September 18	 Target Identification and Validation	 Lead Generation Strategies	 Emerging Ubiquitin and Autophagy Targets	 Targeting NASH	 Immuno-Oncology: Emerging Targets and Therapeutics	 Antibodies Against Membrane Protein Targets – Part 1	 Antibody Forum – Part 1	<b>Training Seminars (contd.)</b>
	Targeting GPCRs for Drug Discovery An In-Depth Introduction to Drug Metabolism and Applications to Discovery and Development							

### Plenary Keynote Program

<b>WEDNESDAY</b> September 18	 RNA as a Drug Target	 Kinase Inhibitor Discovery	 PROTACs and Targeted Protein Degradation	 Targeting Fibrosis	 GPCR-Based Drug Discovery	 Antibodies Against Membrane Protein Targets – Part 2	 Antibody Forum – Part 2	<b>Training Seminars</b>
	Introduction to Small Molecule Drug Discovery and Development Practical Phenotypic Screening							

### Dinner Short Courses

GPCR Structure-Based Drug Discovery

Targeted Protein Degradation Using PROTACs, Molecular Glues and More

<b>THURSDAY</b> September 19	 RNA as a Drug Target	 Kinase Inhibitor Discovery	 PROTACs and Targeted Protein Degradation	 Targeting Fibrosis	 GPCR-Based Drug Discovery	 Antibodies Against Membrane Protein Targets – Part 2	 Antibody Forum – Part 2	<b>Training Seminars (contd.)</b>
	Introduction to Small Molecule Drug Discovery and Development Practical Phenotypic Screening							



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