

# Driving Innovation in Disease Modeling through High-Content Electrophysiology | Program

Thursday, June 4

15:45 - 16:00	Welcome	
16:00 - 16:10	MxW Talk	In Vitro, In Focus: What MaxWell is Unlocking in Electrophysiology for Disease Modeling <a href="#">Dr. Marie Obien</a>   MaxWell Biosystems, Switzerland
16:10 - 16:20	Scientific Talk	Epigenetic Gene Therapies for Next-Generation Pain Therapeutics and Beyond <a href="#">Dr. Ana Maria Moreno</a>   Navega Therapeutics Inc., United States
16:20 - 16:25	Scientific Talk	Completing the Circuit: Advanced NAMs for Neurobiology and Beyond <a href="#">Dr. Patrick Walsh</a>   Anatomic Inc., United States
16:25 - 16:35	Scientific Talk	Neuronal Functional Assessment for Preclinical Development of Neurodegenerative Disease Therapeutics <a href="#">Dr. Seungkyu Lee</a>   Bristol-Myers Squibb, United States
16:35 - 16:40	Scientific Talk	Pushing the Boundaries of Drug Discovery and Neurodegenerative Disease Modeling by Combining Human iPSC-Derived Neurons and HD-MEA <a href="#">Dr. Dezmond Taylor-Douglas</a>   FUJIFILM Cellular Dynamics, United States
16:40 - 16:45	Scientific Talk	Scalable iPSC-Derived Neural Models for HD-MEA and New Approach Methodologies (NAMs) <a href="#">Shaun Teacher</a>   bit.bio, United Kingdom
16:45 - 19:00	Reception & Networking	