## PROFESSIONAL TRACK AGENDA - Friday, September 14, 2018

Time	Professional Sessions
7:30 AM – 8:00 PM	Professionals' Breakfast Governor's Chamber D & E
8:00 AM – 9:00 AM	Drug Development Roundtable — Natural History Data Updates  Moderator: Kathie Bishop, PhD  Speakers: Ami Mankodi, MD: "Results from the Multicenter Observational Study of Myotonic Dystrophy Type 1";  Nicholas E. Johnson, MD: "Update on the Trial Readiness and Endpoint Assessment in CDM1 Study";  Cynthia Gagnon, PhD: "Results from a 9-Year Longitudinal Study in DM1 Patients"  Governor's Chamber D & E
9:00 AM – 9:20 AM	Population-Based Prevalence Study in Myotonic Dystrophy  Moderator: Kathie Bishop, PhD  Speaker: Nicholas E. Johnson, MD: "Population-Based Prevalence Study in Myotonic Dystrophy Type-1 and Type-2"  Governor's Chamber D & E
9:20 AM – 11:00 AM	Current Advances in DM2 Research  Moderator: Laura Ranum, PhD  Speakers: Andy Berglund, PhD: "Blocking Transcription in DM2";  Chad Heatwole, MD: "Measuring Patient-Reported Disease Burden in DM2";  Laura Ranum, PhD: "RAN Translation and DM2"; Charles Thornton, MD: "STOPP-DM2"; Lukasz Sznajdar, PhD: "Intron Retention in DM2"  Governor's Chamber D & E
11:00 AM – 11:10 AM	Coffee Break Governor's Chamber D & E
11:10 AM – 12:30 PM	Molecular & Imaging Biomarker Development for DM Studies  Moderator: Charles Thornton, MD  Speakers: Donovan Lott, PhD: "Development of Muscle MRI Endpoints as a Potential Biomarker for DM1";  Peg Nopoulos, PhD: "MRI Studies on Brain Structure and Function in DM1 Patients";  Charles Thornton, MD: "Updates on the Development of a Muscle Splicing Biomarker Assay";  Thurman Wheeler, MD: "Extracellular RNA as a Biomarker for Myotonic Dystrophy"  Governor's Chamber D & E
12:30 PM – 1:30 PM	<b>Lunch</b> Governor's Chamber D & E
1:30 PM – 1:50 PM	Clinical Efficacy of Mexiletine  Moderator: Tom Cooper, MD  Speaker: Chad Heatwole, MD: "Clinical Efficacy Trial of Mexiletine for Myotonic Dystrophy Type 1"  Governor's Chamber E
1:50 PM – 3:00 PM	DM Disease Burden: Results from Recent Research Moderator: Tom Cooper, MD Speakers: Oliver Tobin, MD: "Myotonic Dystrophy Burden of Disease Analysis"; Katharine Hagerman, PhD: "Report from the Christopher Project"; Elizabeth Ackermann, PhD: "Myotonic Family Registry Update and Outcomes from MDF CNS Workshop"; Natalie Street, MS, CGC: "Updates on Myotonic Dystrophy Data Collection in the MD-STAR Net" Governor's Chamber E
3:00 PM – 3:50 PM	Poster Session and Research & Vendor Showcase  Governor's Ballroom & Lobby
4:00 PM – 5:00 PM	Gene Editing and Therapy Development  Moderator: Darren Monckton, PhD  Speakers: Darren Monckton, PhD: "Summary of the MDF Genome Editing Workshop";  Eric Wang, PhD: "Gene Therapy and Gene Editing for DM – Progress, Promise, and Considerations";  Ranjan Batra, PhD: "Transcriptome Editing for Therapeutic Treatment of Myotonic Dystrophy"  Governor's Chamber E