

**Moebius Syndrome Foundation
Scientific Symposium
July 17, 2014
Bethesda North Marriott Hotel & Conference Center**

8:00 am: Check in/Buffer Breakfast

8:30 am: Elizabeth Engle, MD; Ethylin Wang Jabs, MD; Irini Manoli, MD, PhD
'Introducing a Collaborative NIH U Grant to Study Moebius syndrome and Related Facial Weakness Disorders'

9:15 am: Elizabeth Engle, MD 'Diagnostic Distinctions and Genetic Analysis of Patients Diagnosed with Moebius syndrome'

10:00 am: Alison Snyder-Warwick, MD 'Terminal Schwann Cells: A Frequently Overlooked Component of the Neuromuscular Junction'

10:45 am: Gregory H. Borschel, MD, FAAP, FACS 'Aspects of Pediatric Facial Paralysis Reconstruction'

11:30 am: Gregory H. Borschel, MD, FAAP, FACS 'Advances in Nerve Regeneration Research'

12:15 – 1:00 pm: Buffet Lunch

1:00 pm: Tessa Hadlock, MD 'Facial Nerve Assessments and Outcomes Assessment After Facial Reanimation'

1:45 pm: Karen Schmidt, PhD 'Ethics of Research in Rare Diseases'

2:30 pm: Bryn Webb, MD 'Next Generation Sequencing: Utilization for Genetic Screening in Patients with Moebius syndrome and Related Facial Weakness Conditions'

3:15 pm: Janet Rucker, MD 'Ocular Motility in Congenital Facial Weakness: Horizontal Gaze Paresis and Vertical Dynamic Abnormalities?'

4:00 pm: Wendy Roberts, MD 'Moebius syndrome and Autism: Early Intervention'

4:45 pm: Amanda Hemmesch, PhD; John Michael, Post Doc Fellow 'Research on Social Interaction and Social Skills'