

2021 Muscle Study Group Scientific Annual Meeting

*Advances in autoimmune and inherited Neuromuscular disorders
including updates on clinical trials*

October 1-3, 2021

Georgetown University Hotel and Conference Center

Day 1: Friday, October 1, 2021

6:30am-8:00am	Buffet Breakfast and Check-In
8:00am-8:30am	Welcome and State of the Muscle Study Group Richard Barohn, <i>M.D.</i> and Michael Hanna, <i>M.D.</i>
8:30am-8:50am	MSG Trial update
8:55am-9:15am	MSG Trial update
9:20am-9:40am	IBM International Genetics Consortium Study <i>Prof Michael Hanna</i>
9:45am-10:05am	Memantine in ALS <i>Richard J. Barohn, MD</i>
10:10am-10:30am	Arimoclomol in IBM <i>Mazen Dimachkie, MD</i>
10:30am-10:45am	Break
10:50am-11:10am	FOR-DMD <i>Robert Griggs, MD</i>
11:15am-11:35am	NIH sIBM Natural History Study <i>Tahseen Mozaffar, MD</i>
11:40am -12:00	MEND – MExiletine versus lamotrigine in Non-Dystrophic myotonias: a randomised, blinded, cross-over trial of lamotrigine versus mexiletine. Dr. Vino Vivekanandam, MSG Study and Shark Tank 2020 winner recipient
12:00-1:00pm	Lunch <i>Muscle Study Group Executive Committee Meeting</i>

1:00pm-2:30pm	Young Investigator Breakout session – <i>Will Meurer, MD, Facilitator</i>
1:00pm– 2:30pm	Clinical Evaluators and Study Coordinator breakout session – <i>Tina Duong, DPT, Facilitator</i>
2:30pm-3:00pm	Break/visit with sponsors
3:00pm – 5:30pm	Young Investigators Shark Tank - James Lilleker, MBChB, PhD, Facilitator Panel: W. David Arnold, MD, Prof Tracey Willis, Gita Ramdharry, DPT
6:30pm-7:30pm	Dinner
7:30pm - 9:00pm	Poster walk through session /sponsor session
9:00 pm-Midnight	Evening Networking Reception

Day 2: Saturday, October 2, 2021

7:15am-8:15am	Buffet Breakfast
7:15am-8:15am	Breakfast meeting for New Members and 1st time attendees hosted by Dr. Barohn, Dr. Hanna, and Dr. Griggs
8:15am-10:45am	Session I: Inflammatory Disorders
8:15am-8:35am	10 Ps MNEMONIC for Dx of IIM - Amir Sabouri, MD
8:40am-9:00am	Inflammatory myopathies presenting with axial weakness - <i>Elie Naddaf, MD</i>
8:05am-9:25am	Autoantibodies in myositis - <i>Prof Neil McHugh</i>
9:30am-9:50am	Interventional studies in myositis (IVIG, toc, ritux) - <i>Rohit Aggarwal, MD</i>
9:55am-10:10am	IBM Imaging - <i>Colin Quinn, MD</i>
10:15am-10:35am	Rapamycin study- <i>Prof Olivier Benveniste</i>
10:40am-11:00am	BREAK
11:00am-12:15pm	Session II: The Debate: Application of novel treatments in neuromuscular disorders

Experienced neuromuscular clinicians will be assigned to agree or disagree with application of novel treatments in specific scenarios for a lively debate.

Chafic Karam, MD Facilitator to present 3 cases. James Russel, DO to speak about ethical aspects.

Debate teams: Tony Amato, Mike Hanna, Carolina Barnett-Tapia, Georgios Manousakis, Senda Ajroud-Driss, James Dyck

12:15pm-1:15pm	Lunch
1:15pm-3:15pm	Session II: Updates in Neuropathies and Pompe disease
1:15pm-1:35pm	New treatment for CIDP/GBS- - <i>Jeff Allen, MD</i>
1:40pm-2:00pm	Biomarkers in CIDP/GBS - <i>Karissa Gable, MD</i>
2:05pm-2:25pm	Outcome measures - <i>Gita Ramdharry, DPT</i>
2:30pm –2:50pm	Genetics in neuromuscular disorders, social and ethical aspects – <i>Shawna Feely, MS, LGC</i>
2:55pm-3:15pm	Pompe disease - <i>Jordi Diaz Manera, MD, PhD</i>
3:20pm-3:40pm	<i>CISP-plus: expanding the spectrum of chronic immune sensory polyradiculopathy</i> - <i>James Dyck, MD</i>
3:40pm-3:55pm	Break
3:55pm-4:50pm	Session IV – Platform Presentations
3:55pm-4:05pm	MSG Fellow Paloma Gonzalez-Perez, MD <i>Molecular Biomarkers In Myotonic Muscular Dystrophy Type 2</i>
4:10pm-4:20pm	MSG Fellow Renatta Knox, MD <i>Post-translational Modifications of DUX4</i>
4:25pm-4:35pm	Platform Presenter
4:40pm-4:50pm	Platform presenter
4:55pm-5:05pm	Platform Presenter
5:10pm-5:20pm	Platform Presenter
5:25pm-5:35pm	Platform Presenter
5:40pm-5:50pm	Platform Presenter

- 6:30pm-7:30pm** **Dinner**
- 7:45pm-8:45pm** **ROBERT C. GRIGGS, M.D. ANNUAL MSG LECTURE – *Dr Gordon Smith***
- 9:00-Midnight** **Evening networking reception including sponsors**

Day 3: Sunday, October 3, 2021

- 7:30am-8:30am** **Breakfast**
- 8:30 am-10:25am** **Session V: Additional work-up and interventions in NM disorders**
- 8:30am-8:50am** *VUS – Tanya Bardkjian*
- 8:55am-9:15am** *VUS resolution using muscle biopsies- Karra Jones, MD*
- 9:20am-9:40am** *Respiratory management of patients with neuromuscular disease - Lisa Wolfe, MD*
- 9:45am-10:05am** *Impact of noninvasive ventilation on speech and swallowing in muscular dystrophy- Deana Britton, PhD*
- 10:05am-10:25am** *Mental Health in NMD- Missy Dixon, PhD*
- 10:30am-10:45am** **Break**
- 10:45am-12:30pm** **Session VI- Sponsor Updates**
- 10:45am-11:05am**
- 11:05am-11:25am**
- 11:25am-11:45am**
- 11:45am-12:05pm**
- 12:05pm-12:25pm**
- 12:30pm-1:30pm** **Lunch**