

Sunday, June 27, 2021

Syndrome-Specific Sessions

MPS I: Hurler, Hurler-Scheie, Scheie

MPS II: Hunter

MPS III: Sanfilippo

MPS IV: Morquio

MPS VI/VII: Maroteaux-Lamy, Sly

ML II, II/III, III: I-Cell, Pseudo-Hurler Polydystrophy



MPS I: Hurler, Hurler-Scheie, Scheie

Session begins in 6Connex/main conference

12:00 p.m. – 12:30 p.m. Our Impact: Fundraisers Make a Difference

Newman Family, MPS III Bohley Family, MPS I Fundraising Committee

12:30 p.m. – 1:00 p.m. Genetics and Family Planning

Barbara Burton, MD

Session transitions to Zoom platform

1:00 p.m. – 1:15 p.m. Break

1:00 p.m. – 1:20 p.m. Optional scientific session, in main conference platform on

6Connex: Predicting Pathogenicity of IDUA and IDS Variants

Richard Steet, PhD

1:15 p.m. – 2:15 p.m. Breakout sessions, live on Zoom

- MPS I (Hurler-Scheie; Scheie; non-transplant care)
 - o Moderators: Steve Holland, Samantha Slawson
 - Discussion topics: family and personal experiences with clinical trials, transitions to adulthood, unique considerations with attenuated diagnoses
- MPS I (Hurler; transplant care)
 - o Moderators: Amber Mongan, Brooke Thomas
 - Discussion topics: family and personal experiences with HCT, post-transplant follow-up care, parenting, supporting siblings

Session transitions to 6Connex/main conference

2:20 p.m. – 3:00 p.m. Anti-inflammatory Biologics: experimental adjunctive treatments

of MPS

Michelina Iacovino, PhD Lynda Polgreen, MD, MS



MPS II: Hunter

Session begins in 6Connex/main conference

12:00 p.m. – 12:30 p.m. Our Impact: Fundraisers Make a Difference

Newman Family, MPS III Bohley Family, MPS I Fundraising Committee

12:30 p.m. – 1:00 p.m. Genetics and Family Planning

Barbara Burton, MD

1:00 p.m. – 2:00 p.m. Scientific sessions

• 1:00 p.m. – 1:20 p.m. Predicting Pathogenicity of IDUA and IDS Variants

Richard Steet, PhD

• 1:20 p.m. – 1:40 p.m. Classification of IDS gene variants using saturation

genome editing

Patricia Dickson, MD

• 1:40 p.m. – 2:00 p.m. Q&A session, break

Session transitions to Zoom platform

2:00 p.m. – 3:00 p.m. Breakout session, live on Zoom

Moderators: Mike Hu, Avram Joseph

 Discussion topics: review of current clinical trials, understanding genetic variants, care management



MPS III: Sanfilippo

Session begins in 6Connex/main conference

12:00 p.m. – 12:30 p.m. Our Impact: Fundraisers Make a Difference

Newman Family, MPS III Bohley Family, MPS I Fundraising Committee

12:30 p.m. – 1:00 p.m. Genetics and Family Planning

Barbara Burton, MD

Session transitions to Zoom platform

1:00 p.m. – 1:45 p.m. MPS III research updates, live presentation, and Q&A

Kim Hemsley, PhD

1:45 p.m. – 3:00 p.m. Breakout session, live on Zoom

• Moderators: Sasha and Jimmy Holder, Austin Noll

Discussion topics: review of current clinical trials, care

management

2:20 p.m. – 3:00 p.m. Optional scientific session, in main conference platform on

6Connex: Anti-inflammatory Biologics: experimental adjunctive

treatments of MPS

Michelina Iacovino, PhD Lynda Polgreen, MD, MS

MPS IV: Morquio

Session begins in 6Connex/main conference

12:00 p.m. – 12:30 p.m. Our Impact: Fundraisers Make a Difference

Newman Family, MPS III Bohley Family, MPS I Fundraising Committee

12:30 p.m. – 1:00 p.m. Genetics and Family Planning

Barbara Burton, MD

Session will transition to Zoom

1:00 p.m. – 1:15 p.m. Break

1:15 p.m. – 2:15 p.m. Breakout session, live on Zoom

Moderators: Stephanie Bozarth, Chris Tippett

 Discussion topics: orthopedic interventions, care management, supporting siblings

Session transitions to 6Connex/main conference

2:20 p.m. – 3:00 p.m. Scientific session: Anti-inflammatory Biologics: experimental

adjunctive treatments of MPS

Michelina Iacovino, PhD Lynda Polgreen, MD, MS



MPS VI: Maroteaux-Lamy and VII: Sly

Session begins in 6Connex/main conference

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Newman Family, MPS III Bohley Family, MPS I Fundraising Committee

12:30 p.m. – 1:00 p.m. Genetics and Family Planning

Barbara Burton, MD

Session transitions to Zoom platform

1:00 p.m. – 1:15 p.m. Break

1:15 p.m. – 1:45 p.m. MPS VI/VII updates and care management presentation

Paul Harmatz, MD

1:45 p.m. – 3:00 p.m. Breakout session, live on Zoom

• Moderators: Kendra Gottsleben, Belinda Whorton

 Discussion topics: orthopedic and surgical interventions, enzyme replacement therapy, care management,

transitions to adulthood

2:20 p.m. – 3:00 p.m. Optional scientific session, in main conference platform on

6Connex: Anti-inflammatory Biologics: experimental adjunctive

treatments of MPS

Michelina Iacovino, PhD Lynda Polgreen, MD, MS



ML: I-Cell, Pseudo-Hurler Polydystrophy

Session begins in 6Connex/main conference

12:00 p.m. – 12:30 p.m. Our Impact: Fundraisers Make a Difference

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12:30 p.m. – 1:00 p.m. Genetics and Family Planning

Barbara Burton, MD

Session transitions to Zoom platform

1:00 p.m. – 2:00 p.m. ML updates and care management, live presentation, and Q&A

Jennifer Klein, MS

2:00 p.m. – 3:00 p.m. Breakout session, live on Zoom

• Moderators: Jennifer Klein, Terri Klein

• Discussion topics: research in ML, orthopedic and surgical

interventions, care management