DECEMBER 13, 2021 (1pm - 5pm EST)

1:00 PM Welcome and Introductions
Goals of the Collaborative – Debbie Gipson, MD
Donna Martin, MD, Chair, Department of Pediatrics,
CS Mott Children’s Hospital, University of Michigan

1:15PM State of the Problem [Session Chair: Debbie Gipson]
• FSGS Recurrence Population Perspective: Eloise
  Salmon, MD – University of Michigan
• Patient/Family Caregiver Perspective
• Question and Answer Session

2:00PM Use of genetics as a research accelerator for
FSGS Recurrence [Session Co-Chair: John Sedor, MD
Cleveland Clinic Foundation & Simone Sanna-Cherchi,
Columbia University]
• Pediatric Perspective: Rasheed Gbadegesin, MD,
MBBS – Duke University (Children)
• Insights from Tango: Leonardo Riello, MD,
Harvard (Adults)
• Using genetics to dissect FSGS recurrence:
  Simone Sanna-Cherchi, MD, Columbia University
• Audience - Panel Discussion.

3:15PM Break

3:30PM Identifying Disease Pathways: Podocyte and
Beyond [Session Co-Chair: Alessia Fornoni, MD, PhD, University of Miami and Matthias Kretzler, MD University of Michigan]
• Molecular Mechanisms of FSGS: Sandra
  Merscher, PhD, University of Miami
• Mapping Immune Cell Activity in Epithelial Cell
  Injury in Lupus Nephritis, Paul Hoover, Harvard
  Medical School
• Podocyte Dropout and FSGS: Abhijit Naik,
  MBBS- University of Michigan
• Audience – Panel Discussion

4:45PM Wrap up
5:00PM Conclude

DECEMBER 14, 2021 (8am - 12pm EST)

8:00AM Welcome

8:05AM Identifying Disease Pathways andModifiers
[Session Co-Chairs: Larry Holzman, MD, University of PA and
Rasheed Gbadegesin, MD]
• HLA Biology: Annette Jackson, Ph.D. Duke
  University
• APOL1 Nephropathy: Opeyemi Olabisi, MD, PhD,
  Duke University
• Audience - Panel Discussion

9:10AM Exploring Disease Mechanisms: Methodology
[Session Co-chair: Jonathan Himmelfarb, MD, University of WA
and Marina Vivarelli, MD, Ospedale Pediatrico Bambino Gesu]
• Methods: High Sensitivity Flow Cytometry
• Methods: Organoids: Benjamin Freedman, PhD,
  University of Washington, Seattle
• Methods: Organoids: Jennifer Harder, MD,
  University of Michigan
• Methods: Proteomics: Jon Klein, MD, PhD,
  University of Louisville
• Audience-Panel Discussion

10:30AM Break

10:50AM Therapy Development & Rare Disease Trial
Design [[Co-Chair: Howard Trachtman, MD, University
of Michigan]
• Lessons Learned from Trials: George Burke, MD,
  University of Miami
• Panelists: George Burke, MD, Michelle Rheault,
  MD, University of MN, Catherine Spino, ScD,
  University of Michigan, Kelley Kidwell, PhD,
  University of Michigan
• Audience-Panel Discussion

11:40PM Next Steps [Debbie Gipson]

NOON Conclude

PROGRAM COMMITTEE: Deb Gipson,
Matthias Kretzler, Rasheed Gbadegesin, Alessia
Fornoni, Eloise Salmon, Leonardo Riella, Abhijit Naik.

REGISTRATION:
https://umich.irisregistration.com/Form/FSGS21

WEBPAGE:
https://tinyurl.com/FSGSRecur