## Pushing the Boundaries: Scientific Innovation and Biomedical Ethics April 11-12, 2019

## Preliminary Agenda Draft Date: November 21, 2018

7:30 am - 5:00 pm Registration

7:15 am - 8:00 am Breakfast (Catered, Sabin Hall, Liberty)

8:00 am - 8:15 am Welcome

Margaret Hostetter, MD

B. K. Rachford Professor and Chair, Department of Pediatrics Cincinnati Childrean's Hospital and University of Cincinnati

8:20 am - 9:10 am Human Intestinal Models to Heal GI patients

Michael Helmrath, MD Director, Surgical Research

Cincinnati Children's Hospital and University of Cincinnati

9:15 am - 10:30 am Regenerative Medicine: Navigating the Landscape of Emerging Treatments

Sarah Chan, PhD

Co-Director, Mason Institute for Medicine, Life Sciences and the Law

University of Edinburgh

10:30 am - 10:50 am Networking Break

10:50 am - 11:40 am Regenerative Medicine Breakthroughs at University of Cincinnati:

An Update

Adult neurogenesis as potential therapy
 Agnes Luo, PhD, Molecular Genetics, University of Cincinnati

Craniofacial muscle stem cells in a late onset muscular dystrophy
 Katherine Vest, PhD, Molecular Genetics, University of Cincinnati

Preparing for the age of precision medicine: Engaging adolescents in selection and return of genomic research results

Adolescent Choices about Genomic Results

Melanie Myers, PhD, Cincinnati Children's Hospital

 Negotiating the Gray Zone When Returning Genomic Research Results to Adolescents

Cindy Prows, MSN, Cincinnati Children's Hospital

Engaging Adolescents in Return of Results: A Bioethics Perspective
 Holly Bante, PhD, University of Cincinnati

11:45 am - 1:00 pm Lunch (Registrants are on their own at Liberty Center)

1:00 pm - 2:15 pm Innovation, Rigor and the Best Interests of Study Participants:

Can We Have it All?

Alex John London, PhD

Clara L. West Professor of Ethics and Philosophy

Director, Center for Ethics and Policy, Carnegie Mellon University

2:20 pm - 3:30 pm Topical Breakout Sessions

What is 'Right to Try' and How Does it Work?

Right to Try in the Modern Era

Lyon Gleich, MD Vice-President of Medical Affairs, Medpace, Cincinnati, OH

Right to Try: The Institutional Perspective

Jeremy C. Corsmo, MPH, Cincinnati Children's Hospital

So You Think Your Study is Ethical?

 'Not bad, just drawn that way...' Study design is not ethically neutral Maurizio Macaluso, MD, DrPH, Cincinnati Children's Hospital

 Lies, damned lies, and statistics: What is my responsibility as a Biostatistician

Bin Huang, PhD, Cincinnati Children's Hospital

Manging the Science, the Project, and the 'Data'
 Richard Ittenbach, PhD, Cincinnati Children's Hospital

3:30 am – 3:50 am Networking Break

3:50 pm - 4:40 pm Panel Breakout Sessions

Right to Try: New Perspectives on Compassionate Use Phase I Trials

Trisha Wise-Draper, MD, Hematology/Oncology, University of Cincinnati Jim Geller, MD Cincinnati Children's Hospital and University of Cincinnati

Beyond the IRB: Ethical responsibilities of principal investigators

Carl Fichtenbaum, MD, University of Cincinnati Michael Linke, PhD, University of Cincinnati

The Price of Progress and Innovation: Protecting Those who Can't Speak in

**Preclinical Trials** 

Jane Strasser, PhD

4:45 pm - 6:00 pm Guest Reception, Open to All Registrants
AC Hotel by Marriott at Liberty Center

7:30 am - 12:00 pm Registration

7:30 am - 8:15 am Breakfast (Catered at Sabin Hall Liberty)

8:15 am - 8:25 am Welcome

Richard Ittenbach, PhD, Conference Chair

Cincinnati Children's Hospital and University of Cincinnati

8:30 am - 9:45 am Facing the Changing Ethical Landscape in Organ Transplantation

David C. Magnus, PhD

Director, Stanford Center for Biomedical Ethics

9:50 pm - 10:40 am Therapeutic Innovations in Transplantation

Liver transplantation for hepatoblastoma - ethics of the utilization of a scarce resource in a challenging disease population

Greg Tiao, MD

• Promise of Future Health Impact of Liver Organoids

Taka Tekebe, MD, Cincinnati Children's Hospital

10:40 am - 11:00 am Networking Break

11:00 am - 11:50 am Ethics of ovarian and testicular tissue cryopreservation research

Andrew C. Strine, MD, University of Cincinnati Julie Sroga Rios, MD, University of Cincinnati

Michelle McGowan, PhD, Cincinnati Children's Hospital Olivia Frias, MSN, RN, Cincinnati Children's Hospital

11:50 am - 12:00 am Closing Remarks