MISSION STATEMENT

This conference aims to share cutting edge research and foster collaborations among Michigan researchers interested in cerebral palsy. This includes partners at our universities, Michigan departments of Education and Health and Human Services, UCP - Michigan, clinicians, therapists, educators, and individuals with CP and their families. We also encourage population-based and clinical research registries for CP to support and accelerate research. Through an ongoing network of researchers, providers, families, and public health leaders, we can make progress on problems of vital concern to people affected by CP.

Map and Parking
MSU Radiology and adjacent parking lot 100
https://maps.msu.edu

Registration deadline: April 12, 2018
Conference attendance will be limited.
Mail check payable to Michigan State University to:
“Maximizing Function and Ability in CP”
c/o Madeleine Lenski
MSU Dept. of Epidemiology & Biostatistics
909 Fee Road, Room B601, West Fee Hall
East Lansing, MI 48824

Questions?
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CONFERENCE AGENDA

8:00  Registration and continental breakfast

8:30  Welcome
Edward Hurvitz

8:35 - 9:35  CP RESEARCH METHODOLOGY
The MOBAND cohort - the best new resource for studying the etiology of CP
Nigel Paneth
Exploring the probability of gonadotropin involvement in protection against CP-related brain injury
Tammy Movsas
Pre-Pregnancy and Early Gestation Antecedents of CP
Steven Korzeniewski
Baby Wiggles and Early Identification
Jennifer Larson

9:35  Break and poster session

10 - 10:45  PERINATAL AND EARLY LIFE RESEARCH
Expression of inflammation-related gene S100A9 in newborn bloodspots can differentiate CP from healthy controls: a preliminary study
Sok Kean Khoo
Unlocking Potential in Children with Multiple, Severe Disabilities: Does Power Mobility Training Generate Neural Plastic Changes in the Brain?
Lisa Kenyon
Predicting Communication Function in Individuals with Cerebral Palsy
Mary Jo Cooley Hidecker

10:45  Break and poster session

11:15 - 12:15  KEYNOTE
CP and the ICF: How a simple framework is making a BIG difference!
Peter Rosenbaum

12:15 - 2:00  Lunch
CP Families Together: From Functioning to Living
Dawn Krause

2:00 - 3:15  CP IN ADULTS
Aging trajectories of chronic noncommunicable diseases in cerebral palsy
Mark Peterson
Skeletal metabolism and cerebral palsy
Daniel Whitney
Cognitive Assessment Through Assistive Technology: From switches to Brain-Computer Interfaces
Jane Huggins
Mobile Technologies for Self-Management of Health and Independence – Unlocking their potential
Michelle Meade

MSU Adaptive Sports & Recreation Club: Creating Inclusive and Integrated Physical Activity Environments for individuals with Cerebral Palsy
Piotr Pasik

3:15  Break and poster session

3:30  Q & A PANEL:
Peter Rosenbaum, Edward Hurvitz, Seth Warschausky, and Nigel Paneth (moderator)
The Cerebral Palsy Research Network
Edward Hurvitz
NIH/NINDS common data elements for cerebral palsy
Seth Warschausky

Question and answer for panel

4:30  A Chance to Dance
Daneel Proshlyakov and Dora Ivkovich

5:00  Adjourn
Edward Hurvitz

For more information, visit:
www.epi.msu.edu/cpon