

**THE LAWRENCE D. LONGO, MD
CENTER FOR PERINATAL BIOLOGY**

**Third Annual Longo Symposium
2020**

Symposium Program

8:30 – 8:40 am	Welcome and Opening Remarks Tamara Thomas, MD, Dean, School of Medicine, Loma Linda University
8:40 – 8:45 am	Introduction Lubo Zhang, PhD, Director, Lawrence D. Longo, MD Center for Perinatal Biology, Loma Linda University
8:45– 9:45 am	Keynote Address: <i>Pathophysiology of Placental Ischemia-Induced Hypertension: Identifying Therapeutic Targets for Preeclampsia.</i> Joey P. Granger, PhD, University of Mississippi Medical Center
9:45 – 10:30 am	<i>New Insights into Placental Function in Maternal-Fetal Defense</i> Yoel Sadovsky, MD, University of Pittsburgh
10:30 – 10:45 am	Break
10:45 – 11:30 am	<i>Progress in Understanding the Genetics of Oral Clefts</i> Robin Clark, MD, Loma Linda University
11:30am – 1:00 pm	Lunch
1:00 – 1:45 pm	<i>Maternal Brain Complications during Preeclampsia.</i> Marilyn J. Cipolla, PhD, University of Vermont
1:45 – 2:30 pm	<i>Cellular Senescence and Preeclampsia</i> Vesna D. Garovic, MD, PhD, Mayo Clinic
2:30 – 2:45 pm	Break
2:45 – 3:30 pm	<i>Discovery of a Novel Sympathomimetic Receptor System in Uterine Artery Endothelium: Implications for Pregnancy Adaptations and Preeclampsia.</i> Ronald R. Magness, PhD, University of South Florida
3:30 – 4:15 pm	<i>Fetal-Maternal Signaling in the Timing of Birth</i> Carole R. Mendelson, PhD, University of Texas Southwestern Medical Center
4:15 – 4:30 pm	Closing Remarks William J. Pearce, PhD, Associate Director, Lawrence D. Longo, MD Center for Perinatal Biology, Loma Linda University