

Thursday, September 21 8:30 AM **Breakfast** 9:00 AM Welcome & Introductions Qiang Chang, PhD, Director Cynthia Czajkowski, PhD, OVCRGE 9:15 AM Genomic Insights into Early Human Brain Development, Evolution, and Disease Arnold Kriegstein, MD, PhD University of California San Francisco 10:15 AM Waisman Functional Genomics **Research Spotlights** Xinyu Zhao, PhD, moderator Andre Sousa, PhD James Li. PhD Daifeng Wang, PhD 11:00 AM Break 11:15 AM Understanding and Optimizing Neonatal Brain Development Cynthia Rogers, MD Washington University, St. Louis 12:15 PM Lunch 1:00 PM Waisman Early Brain and **Communication Development Research Spotlights** Andy Alexander, PhD, moderator Doug Dean, PhD Bernadette Gillick, PhD, MSPT Jenny Saffran, PhD Katie Hustad, PhD Audra Sterling, PhD 2:15 PM Break 2:30 PM Unveiling the Future of Down Syndrome: 50 Years of Research Paving the Way for Therapy Mara Dierssen, PhD Centre for Genomic Regulation,

Barcelona, Spain



Celebrating 50 Years | 1973-2023

Anniversary Symposium & Poster Session - Sept. 21-22, 2023

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3:30 PM	Waisman Down Syndrome Research Spotlights Maria Stanley, MD, moderator Anita Bhattacharyya, PhD Qiang Chang, PhD Ruth Litovsky, PhD Brad Christian, PhD Sigan Hartley, PhD
4:45 PM	Waisman Training Spotlight Sigan Hartley, PhD

5:00 PM **Poster Session & Reception**

Friday, September 22		
8:30 AM	Breakfast	
9:00 AM	Looking Backward to Look Forward: Autism from 2 to 32 Catherine Lord, PhD University of California Los Angeles	
10:00 AM	Waisman Autism Research Spotlights Sigan Hartley, PhD, moderator Luigi Puglielli, MD, PhD Xinyu Zhao, PhD Maureen Durkin, PhD Andy Alexander, PhD Brittany Travers, PhD	
11:15 AM	Break	
11:30 AM	Promising Waisman Translational Research <i>Qiang Chang, PhD, moderator</i> Leann DaWalt, PhD David Gamm, MD, PhD Su-Chun Zhang, MD, PhD	
12:15 PM	Lunch	

Please register for the symposium at: waisman.wisc.edu/event/50th-symposium/