

Wednesday, June 9 2021

Theme: Behavioral and Clinical Studies in Down syndrome

Starting time	Session
4:00 pm CET/7:00 am PST	<p>Plenary Lecture The role of endo-lysosomal dysfunction in Down syndrome. <i>Dr. Marie Claude Potier (Paris)</i></p>
4:45 pm CET/7:45 am PST	Break
5:05 pm CET/8:05 am PST	<p>Symposium Session 2 Neural correlates of intellectual disability <i>Chair: Dr. Victoria Puig (Spain)</i></p>
	<p>Prefrontal-hippocampal neural dynamics as predictors of cognitive impairment and rescue in Down syndrome. <i>Dr. Victoria Puig (Spain)</i></p>
	<p>EEG correlates of excitation – inhibition balance in adults with Down syndrome. <i>Dr. Fedal Saini (UK)</i></p>
	<p>Multimodal MRI biomarkers for Alzheimer disease in Down syndrome. <i>Dr. Michael Yassa (USA)</i></p>
	Live discussion
5:50 pm CET/8:50 am PST	Break
6:10 pm CET/9:10 am PST	<p>Science and Society PST Opening words. <i>Drs. Maria Carmona Iragui (Spain) and Anne-Sophie Rebillat (France)</i></p>
	<p>Community Engaged Research: The Down Syndrome Community Informing Research. <i>Dr. James Hendrix (USA)</i></p>
	<p>Community engaged research: Centering self-advocates. <i>Dr. Priya Chandan (USA)</i></p>
	<p>Research and the Voice of Caregivers – Results of Surveys and Focus Groups. <i>Hampus Hillerstrom (USA)</i></p>
	<p>Longitudinal Data Outcomes on Adults with Down Syndrome and Dementia Supported in Group Homes. <i>Dr. Matthew Janicki (USA)</i></p>
	<p>Cultural program, drama piece. <i>Proposed by Dr. Sujay Ghosh (India)</i></p>
	<p>Science and Society - Live discussion and closing remarks <i>Drs. Maria Carmona Iragui (Spain) and Anne-Sophie Rebillat (France)</i></p>
7:10 pm CET/10:10 am	Break
7:30 pm CET/10:30 am PST	<p>Symposium Session 3 Down Syndrome Regression Disorder: Clinical Characteristics and Differential Diagnosis. <i>Chair: Dr. Johnathan Santoro (USA)</i></p>
	<p>Are we underestimating the presence and treatment of mental illness in people with Down syndrome? <i>Dr. Maria del Carmen Ortega (Spain)</i></p>
	<p>Regression in Down Syndrome: Multi-Center Data on Clinical Phenotypes. <i>Dr. Stephanie Santoro (USA)</i></p>
	<p>Down Syndrome Regression Disorder: Neuroimmunologic Phenomenon and Responses to Immunomodulatory Therapy. <i>Dr. Johnathan Santoro (USA)</i></p>
	Live discussion
8:15 pm CET/11:15 am PST	Close of Day 2