

CEST	Wednesday, February 3rd, 2027	Thursday, February 4th, 2027	Friday, February 5th, 2027
08:30 am		Registration Rolex Auditorium	
09:00 am	Pre-conference satellite		Registration Rolex Auditorium
09:30 am	Session I - Mechanisms of stress, resilience and antidepressant actions Chair: Mathias Schmidt ◊Resilience in motion: From genes to circuits MED/CE ◊Circuit, cell-type and molecular mechanisms regulating stress effects on adaptive behaviors MED/CE ◊Neuromodulation and brain network dynamics in stress vulnerability and resilience MED/CE	Plenary Panel III - Why We Need Complexity and Behaviour to Understand Resilience? Karin Roelofs - <i>Resilience from a behavioural flexibility perspective</i> Igor Branchi - <i>A Complexity Approach to Mental Health</i> <u>Chair:</u> Johannes Bohacek Rolex Auditorium	Plenary Panel VI - From Trauma to Recovery: New Perspectives on Memory and Change Emily Holmes - <i>Intrusive memories after trauma: creating a digital treatment</i> Birgit Kleim - <i>From Memory as a Problem to Memory as a Solution: New frontiers in Memory Science and Trauma-Related Psychopathology</i> <u>Chair:</u> Raffael Kalisch Rolex Auditorium
10:00 am		Break	
10:15 am	◊Mechanisms of rapid-acting antidepressants in stress models MED/CE Session II - Stress, trauma and resilience: From neuroendocrinology to intervention Chair: Alessandro Bartolomucci	Parallel Symposia II ◊ Biological Embedding of Early-Life Adversity: a Focus on Mechanisms, Lasting Trajectories, and Interventions MED/CE ◊ Why Trauma hits us differently: Translational mechanisms of fear memory and vulnerability MED/CE ◊ From Resistance to Resilience: Mechanistic Insights Into Stress Adaptation and Antidepressant Response MED/CE ◊ Rhythms of Resilience: Autonomic Regulation That Aids Overcoming Adversity Across Time and Context MED/CE	Datablitz presentations - from selected abstracts Rolex Auditorium
10:30 am	◊Neural responses to stress as a mechanism underlying resilience after Early Life Stress and childhood trauma: a translational approach MED/CE ◊Sex hormones as integral components of stress and trauma-related mental health MED/CE ◊Neuroendocrine interactions in stress regulation, cognition, and resilience MED/CE		
11:15 am	◊From effectiveness to impact: scaling-up low-intensity psychological interventions for societal stressors preparedness MED/CE		
12:00 pm		<i>Poster session I</i> MED Foyer	<i>Poster session II</i> MED Foyer
12:30 pm			
12:45 pm	Registration Rolex Auditorium	Lunch Break	Lunch Break
1:45 pm	Welcome Address Carmen Sandi & Dominique de Quervain Rolex Auditorium	Parallel Symposia III ◊ Sex Matters: Neural substrates of stress susceptibility across female lifespan MED/CE ◊ Beyond the “Best Model”: Cross-Model Strategies for Causality and Translation in Stress and Resilience Research <i>Panel discussion</i> MED/CE ◊ From Microbes to Mechanisms: Translational Insights Into the Microbiome-Brain Axis in Psychiatric Disorders MED/CE ◊ Susceptibility and Resilience to Early Life Stressors: Mechanisms, Transmission, and Strategies for Intervention MED/CE ◊ Stress Modulation of Fear and Emotion: From Amygdala Circuits to Behavior MED/CE	Plenary Panel VII - Brain-Body Circuitry in Stress and Resilience: Neural, Glial, and Microbiome Interactions Hailan Hu - <i>Neuron-glia interaction in depression</i> John Cryan - <i>Stress and the Microbiota-Gut-Brain Axis: More than a Gut Feeling</i> <u>Chair:</u> Miriam Melis Rolex Auditorium
2:00 pm	Plenary Panel I - The endocannabinoid system in anxiety, stress and resilience: from rodent models to novel therapeutics Matthew Hill - <i>A Tale of Translation: Endocannabinoid Regulation of Stress, Anxiety and Fear from Rodents to Humans</i> Andrea Chicca - <i>SYT-510, a clinical candidate for a first-in-class selective endocannabinoid reuptake inhibitor, demonstrate efficacy in multiple preclinical CNS disease models and a favorable phase 1 safety profile</i> <u>Chair:</u> Leah Mayoh Rolex Auditorium		
2:45 pm		Break	Break
3:00 pm	Coffee Break		
3:30 pm	Parallel Symposia I ◊ Stress, sex and estrogen receptors: a new, evolving study MED/CE ◊ From Stress Mechanisms to Resilience Pathways: Translational Insights Across Species, Systems, and Consortia MED/CE ◊ Instincts in Action: Neural Circuits of Innate Behaviors in Stress and Adaptation MED/CE ◊ Scalable psychological interventions for populations affected by adversity and traumatic stress MED/CE	Plenary Panel IV - How energy shapes the limits of psychobiological resilience Martin Picard - <i>How Energy Flow Fuels Stress and Healing Responses</i> Nirosha Murugan - <i>Reprogramming Biological Stress: An Energy Resistance Framework for Health</i> <u>Chair:</u> Carmen Sandi Rolex Auditorium	Parallel Symposia IV ◊ The burden of adversity: Long-term impact of early life stress on the mouse and human brain MED/CE ◊ Cellular Ensembles and Circuit Mechanisms encoding Stress Vulnerability and Resilience MED/CE ◊ From Neural Circuit Mechanisms to Clinical Heterogeneity: Translational Models of Trauma and Resilience MED/CE ◊ Resilience Across Symptoms and Disorders: Multidisciplinary Investigations of Mechanisms Supporting Adaptive Functioning MED/CE
4:00 pm		Coffee break	Coffee Break
4:30 pm	Break		
4:45 pm	Plenary Panel II - How to accurately measure stress in real life? Christiaan Vinkers - <i>Stress, resilience, and cortisol rhythms</i> Brenda Penninx - <i>Examining stress in daily life</i> <u>Chair:</u> Erno Hermans Rolex Auditorium	GSRNet Junior Investigator Awards Patricia Molina Joeri Bordes Lisa Simon José Luis Solano Lopez Rolex Auditorium	Plenary Panel VIII - Flexibility and positive appraisal: Illuminating fundamental neuro-cognitive mechanisms of stress resilience Raffael Kalisch - <i>Healthy illusion: when belief beats reality</i> Gal Sheppes - <i>Emotion Regulatory Flexibility: From Basic Science to Applied Clinical Interventions</i> <u>Chair:</u> Dominique de Quervain Rolex Auditorium
5:15 pm		Plenary Panel V - Psychedelics: from mechanisms to mental health Vidita Vaidya - <i>Serotonergic Psychedelics: From Mitochondria to Mood</i> Franz Vollenweider - <i>Psychological and Neurobiological Processes Moderating Short- and Long term Outcomes of Psychedelic Experiences</i> <u>Chair:</u> Juan Pablo Lopez Rolex Auditorium	
5:30 pm			Closing Ceremony Rolex Auditorium
5:45 pm	Apéritif		
6:15 pm		GSRNet Breakthrough Award Ceremony Alon Chen Rolex Auditorium	