

## 5<sup>th</sup> Annual Meeting of the Swiss Stress Network

RAA-G-01 building, Rämistrasse 59, University of Zurich

May 9, 2023

**10:00 – 10:25**            **Registration**

**10:25 – 10:30**            **Opening remarks – Carmen Sandi & Birgit Kleim**

**10:30 – 11:15**            **Talks: new members of StressNetwork.ch**

Camilla Bellone, University of Geneva

*The neuronal circuits underlying social approach and avoidance*

Klaas Enno Stephan, University of Zurich

*Computational Psychosomatics: A Bayesian framework of brain-body interactions*

**11:15 – 11:35**            **Coffee break**

**11:35 – 12:20**            **Talks: new members of StressNetwork.ch**

Mascha Kurpicz-Briki, University of Applied Sciences Bern

*Natural Language Processing for Mental Health and Well-Being*

Daniel Schechter, CHUV

*Intergenerational violent trauma-related, complex PTSD in mothers, offspring and implications for intervention during early sensitive periods*

**12:20 – 13:20**            **Lunch**

**13:20 – 14:05**            **5-minute data blitz presentations**

**14:05 – 14:35**            **HMZ-project STRESS update**

*Isabelle Mansuy, co-leader of the project*

**14:35 – 15:00**            **Coffee break**

**15:00 – 15:45**            **Networking session – “speed-networking”**

*By pair, randomly assigned: 3 minutes to discuss before changing*

**15:45 – 16:30**            **5-minute data blitz presentations**

**16:30 – 17:00**            **General Assembly – Aurélie Lattion, coordinator**

*All members of StressNetwork.ch*

**17:00 – 17:05**            **Closing remarks – Dominique de Quervain & Isabelle Mansuy**

**17:05 – 18:00**            **Aperitif**

*We are very thankful to the HMZ-flagship project STRESS for hosting this year’s annual meeting*

13:20 – 14:05

Data blitz presentations – session 1

<b>Lola Maifé Kourouma</b>	Mitigating the impact of paternal stress on hematopoiesis with environmental enrichment
<b>Ehssan Amini</b>	Neural correlates of aversive memory encoding
<b>Zeynep Celen</b>	Effects of Mindfulness Intervention on the processing of social feedback in early adolescents
<b>Aimie Chiron</b>	The Social Benefit Stress Task: validating a new paradigm to induce a stress response in chronic pain patients
<b>Nele Dael</b>	The micro-foundations of overwhelm: Components of a stress state conquering the workplace
<b>Sella Devita</b>	Mother-infant physiological regulation in the context of childbirth-related posttraumatic stress symptoms
<b>Mai Elbassiouny</b>	An Update on Tetris as an Intervention in the Trauma Film Paradigm

15:45 – 16:20

Data blitz presentations – session 2

<b>Tomás Germade</b>	Potential biases in analyzing the effects of stress on sperm chromatin
<b>Miriam Kretschmer</b>	Dad shouldn't stress out before making babies
<b>Laura Meine</b>	Intrusive Emotional Memories in Emergency Personnel: Characteristics and Relevance of Memory-Related Genes, Cognitive and Emotional Processing
<b>Teerawat Monnor</b>	Investigation of interpersonal-affective motivation in prosocial behavior
<b>Rebecca Waag</b>	The acute stress response in a chronic setting