

Poster session II – Tuesday, April 16

12:00 pm – SV Hall (SV building)

39	Ariu Alexander	University of Lausanne	The Impact of Social Presence on the Association of State Rumination and Subjective Stress.
40	Bittar Thibault	Neurocentre Magendie	Combination of behavioral phenotyping and insular cortex activity after early life stress
41	Calvigioni Daniela	Karolinska Institutet	Esr1+ hypothalamic-habenula neurons shape aversive states and sexually dimorphic stress sensitivity.
42	Casarotto Giulia	University of Geneva	Neural circuit of social threat recognition
43	Chang Simon	University of Regensburg	Spatial- single cell transcriptome co-profiling of chronic stress responses in the brain
44	Chaudhari Pratik	Tata Institute of Fundamental Research	Early life adversity in rodents perturbs hippocampal mitostasis and drives inflammaging in age-dependent manner
45	Chiron Aimie	Lausanne University Hospital	The Social Benefits Stress Task: validating a paradigm based on a medical expertise to induce a stress response in chronic pain patients
46	Colic Lejla	Jena University Hospital	Brain dynamics after acute stress task: effects of neurometabolites, childhood adversity and recent chronic stress
47	Dael Nele	Institute of International Management Development	From Overload to Overwhelm: The Connection Between Mobile Phone Use, Workaholism, and Burnout
48	Elbassiouny Mai	University of Geneva	Changing Intrusive Emotional Memories During Memory Reconsolidation Using The Trauma Film Paradigm
49	Elfering Achim	University of Bern	Stress at Work and Well-being Before and During the COVID-19 Pandemic: A 1-Year Longitudinal Study in Switzerland
50	Frei Selina	ETH Zurich	The involvement of paternal glucocorticoid receptor in the inheritance of stress-induced epigenetic alterations
51	Grabherr Luzia	Lausanne University Hospital	Psychophysical stress responses to emergency calls in emergency medical dispatchers
52	Husmann Julie	University of Geneva	Impact of lifetime exposure to stressful experiences on attentional process
53	Jawaid Ali	Nencki Institute of Experimental Biology	Metabolic and microRNA signatures of adverse childhood experiences (ACE): Evidence from human cohorts and resilience perspective
54	Kaci Mohamed-Lyès	Neurocentre Magendie	Optogenetic stimulation of adult-born hippocampal neurons prevents PTSD-like memory deficits induced by prenatal stress in mice

55	Kroll Sara	University of Zurich	Peripheral endocannabinoids and its link to social stress in individuals with chronic non-medical prescription opioid use
56	Larrieu Thomas	Lausanne University Hospital	Platelet-induced serum Anxio-16 impairs stress resilience and hippocampal neural precursor activity in anxiety disorder.
57	Toni Nicolas	Lausanne University Hospital	The role of the Intra-Uterine Position on Hippocampal Development and Hormonal Profiles in Mice
58	Lasne Anna	ETH Zurich	Analysis of behavioral flow resolves latent phenotypes
59	Leonardi Justine	ETH Zurich	Assessing behavioral and molecular effects of an intense stress model: the Inescapable Foot-Shock paradigm
60	Mancini Giulia Federica	Sapienza University of Rome	Behavioral and molecular profiling of PTSD-like susceptible and resilient lines of rats.
61	Mikics Eva	Institute of Experimental Medicine	Neurobehavioural risk factors of vulnerability to post-traumatic stress disorder
62	Mondoloni Sarah	University of Lausanne	Serotonin plasticity in habenula during emotional contagion protects from negative affective states.
63	Parapera Papantoniou Lito	University of Lausanne	Revisiting contextual fear processes using a novel social conditioned place aversion protocol
64	Rodrigues Rui	Neurocentre Magendie	Countering chronic stress with physical exercise and cannabinoid type 2 receptors: a plasticity-inducing pas de deux
65	Sooter Nina	University of Geneva	Cheating Stress: Will people lie to escape a distressing situation?
66	Visintin Greta	Italian Institute of Technology	Traumatic Life Experiences During Specific Critical Periods in Life Lead to Diverse Developmental Trajectories
67	Murray Ryan	Lausanne University Hospital	Longitudinal follow-up of toddlers of mothers with interpersonal violence-related PTSD: Does maternal brain activity predict peripubertal emotion dysregulation?