

20TH ANNUAL CONFERENCE

# ANNUAL RESEARCH FORUM

CELEBRATING

20 YEARS



UNIVERSITÉ  
DE GENÈVE

SWISS CENTER FOR  
AFFECTIVE SCIENCES



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GENEVA SCHOOL OF  
SOCIAL SCIENCES

## WEDNESDAY 12 FEBRUARY

8:30	<b>Registration</b>
9:00	Opening and CISA retrospective
	<b>Invited talks. Session #1</b>
9:30	<b>David Sander:</b> <i>"Affective relevance and its effects on cognition"</i> <b>Ueli Kramer:</b> <i>"How psychotherapy works: The key role of emotion"</i>
	<b>Invited talks. Session #2</b>
10:15	<b>Ulrike Rimmele:</b> <i>"The impact of emotion and emotion regulation on memory across the life span"</i> <b>Julia Mori:</b> <i>"Positive emotions and well-being in school"</i>
11:00	<b>Poster session #1</b>
12:00	<b>Lunch break</b>
	<b>Invited talks. Session #3</b>
13:00	<b>Sophie Schwartz:</b> <i>"Dreams and affective homeostasis"</i> <b>Leila Tarokh:</b> <i>"Youth mental health: What's sleep got to do with it?"</i>
	<b>Invited talks. Session #4</b>
13:45	<b>Didier Grandjean:</b> <i>"Understanding the unspoken: Brain mechanisms of emotional prosody - Insights and unexplored frontiers"</i> <b>Domicile Jonauskaitė:</b> <i>"Affective science of colour"</i>
14:30	<b>Coffee break</b>
	<b>Roundtable #1: "Emotions and society"</b>
15:00	<b>Emmanuela Ceva, Guillaume Chanel, Géraldine Coppin, &amp; Giuseppe Ugazio.</b> Moderator: <b>Kerstin Preuschoff</b>
	<b>Keynote #1.</b>
16:00	<b>Gilles Pourtois:</b> <i>"Attentional control and flexibility through the prism of affectivism"</i>
16:45	<b>Short break</b>
17:00	Education & Training retrospective - <b>Cristina Soriano</b>
17:10	CISA collaborations retrospective <b>Marcello Mortillaro, Carole Varone, Donald Glowinski, Sylvain Delplanque</b>
18:00	<b>Networking apéritif</b>

## THURSDAY 13 FEBRUARY

8:30	<b>Registration</b>
	<b>Invited talks. Session #5</b>
9:00	<p><i>"Losing your-self: deficits of self-awareness in neurological patients"</i></p> <p><b>Julie Peron:</b> <i>"Altered self-perception and awareness in long Covid patients"</i></p> <p><b>Roberta Ronchi:</b> <i>"Self-awareness deficits in stroke patients with disownership"</i></p>
	<b>Invited talks. Session #6</b>
9:45	<p><b>Tobias Brosch:</b> <i>"Emotions for the planet"</i></p> <p><b>Jörg Gross:</b> <i>"Does ignorance love company? The social dynamics of information avoidance"</i></p>
10:30	<b>Short break</b>
	<b>Roundtable #2: "Emotions and wellbeing"</b>
10:45	<p><b>Indrit Bègue, Kerstin Brinkmann, Achim Elfering, &amp; Swann Pichon.</b></p> <p>Moderator: <b>Kinga Igloi</b></p>
11:45	<b>Poster session #2</b>
12:45	<b>Lunch break</b>
	<b>Invited talks. Session #7</b>
13:45	<p><b>Thibaud Gruber:</b> <i>"Presenting the EVO-AFFECT COST network and new projects in the eccePAN lab"</i> (with Bruno Marcos and Claire Vignal)</p> <p><b>Maxime Garcia:</b> <i>"Applied bioacoustics: A tool for better animal welfare through assessment of emotions"</i></p>
	<b>Invited talks. Session #8</b>
14:30	<p><b>Julien Deonna &amp; Fabrice Teroni:</b> <i>"Desires as emotions"</i></p> <p><b>Benjamin Matheson:</b> <i>"Is guilt simple or complex?"</i></p>
	<b>Keynote #2.</b>
15:15	<b>David Shoemaker:</b> <i>"Anger vs. amusement: On the values of comic distraction"</i>
16:00	<b>Coffee break</b>
	<b>Invited talks. Alumni Session #1</b>
16:30	<p><b>Constant Bonard:</b> <i>"Can AI truly understand emotional communication? The mental-behavioral methodology"</i></p> <p><b>Pascal Vrticka:</b> <i>"The social neuroscience of human attachment: (Almost) 20 years in the making"</i></p>

## THURSDAY 13 FEBRUARY

17:10	<b>Roundtable #3: Alumni non-academic careers</b> <b>Otto Bruun, Beatrice Conte, Nele Dael, &amp; Aline Pichon</b> Moderator: <b>Marcello Mortillaro</b>
18:10	<b>Networking apéritif</b>

## FRIDAY 14 FEBRUARY

8:30	<b>Registration</b>
9:00	<b>Invited talks. Session #9</b> <b>Patrik Vuilleumier:</b> <i>"Neural components and dynamics of emotion"</i> <b>Roberto Caldara:</b> <i>"Unraveling emotional signals: A framework for understanding dynamic facial expressions"</i>
9:45	<b>Invited talks. Session #10</b> <b>Eva Pool:</b> <i>"From affective value to action: Challenges and promises in the study of human habits"</i> <b>Stephan Nebe:</b> <i>"Studying human habits: The neurocomputational role of repetition in value-based decision making"</i>
10:30	<b>Short break</b>
10:45	<b>Invited talks. Session #11</b> <b>Julia Langkau:</b> <i>"Literary fiction: Emotions, relevance, and author intention"</i> <b>Louis de Saussure:</b> <i>"Some pragmatic considerations on emotions in language, from slurs to poetry"</i>
11:30	<b>Roundtable #4: "Emotions and development"</b> <b>Fabrice Clément, Manuela Filippa, Nathalie Mella, &amp; Camille Piguet</b> Moderator: <b>Andrea Samson</b>
12:30	<b>Lunch break</b>

## FRIDAY 14 FEBRUARY

13:30	<p><b>Invited talks. Alumni Session #2</b></p> <p><b>Kim Doell:</b> <i>“Assessing the cognitive consequences of heat stress in a warming world”</i></p> <p><b>Leonie Koban:</b> <i>“Social influences on craving”</i></p> <p><b>Sebastian Korb:</b> <i>“Duchenne 2.0 – computer-controlled electrical facial muscle stimulation in psychophysiology research”</i></p>
14:30	<p><b>Keynote #3.</b></p> <p><b>Disa Sauter:</b> <i>“Computational ethology: A new approach to studying emotional expressions”</i></p>
15:15	<p><b>Closing remarks, farewell coffee &amp; 20th anniversary cake</b></p>

## POSTER SESSIONS

### SESSION #1 (WEDNESDAY 12 FEBRUARY, 11:00 – 12:00)

- Anastazja ADAMCZYK**, Maël THEUBET, Déborah EPICOCO, Marcello MORTILLARO, Christine MOHR, & Domicela JONAUSKAITE. *“Does modality matter? Matching colours to faces, voices, and emotion terms”.*
- Despina ANTYPA**, Alexandra ALLEVI, Luane RASMUSSEN, Nina SMANIOTTO, Eva VUILLEUMIER, Akis SIMOS & Ulrike RIMMELE. *“Stress in childhood: Exploring the physiological mechanisms of dyadic stress regulation in children and their caregivers”.*
- Damon DASHTI**, Todd A. HARE, & Marius C. VOLLBERG. *“Are inferences from observed affective responses sensitive to reinforcement learning principles?”.*
- Lincoln HALL, Monika RIEGEL**, Anna Tonon APPIANI, Despina ANTYPA, Ulrike RIMMELE & Domenica BUETI. *“The effects of the stress hormone cortisol on visual contrast and time perception”.*
- Laura LAVEZZO**, Sylvain DELPLANQUE, Francisca BARCOS-MUNOZ, Cristina BORRADORI-TOLSA, Enzo Pasquale SCILINGO, Mimma NARDELLI, Didier GRANDJEAN, & Manuela FILIPPA. *“SHER: A reading-based intervention evaluating the effects on autonomic modulation and parent-infant synchrony in preterm and term infants”.*

## POSTER SESSIONS

### SESSION #1 (WEDNESDAY 12 FEBRUARY, 11:00 – 12:00)

6. **Aysheh MASLAMANI**, Gregory MAIO, Ruth MAYO, & Ariel KNAFO-NOAM. “Inner dialogues: Unraveling the emotional complexity of personal values”.
7. **Maël MAUCHAND**, Leonardo CERAVOLO, & Didier GRANDJEAN. “Exploring shared networks between vocal emotion production and perception”.
8. **Teerawat MONNOR**, Kerstin PREUSCHOFF, & Giuseppe UGAZIO. “Measuring interpersonal influences of affect in prosocial behavior”.
9. **Laura MORENO**, Mirella MANFREDI, Giona DI POI, June GRUBER, James C. MCPARTLAND, & Andrea C. SAMSON. “A scoping review on positive emotions in autism”.
10. **Maroussia NICOLET-DIT-FELIX**, Christelle GILLIOZ, & Marina FIORI. “How do emotionally intelligent individuals react to other people's emotions? A study on emotional and facial reactions”.
11. **Martina NONNI**, Emmanuel BADIER, Yvain TISSERAND, & Patrik VUILLEUMIER. “Brain networks underpinning emotion components: A VR fMRI study”.
12. **Neslihan ONAY** & Ulrike RIMMELE. “Angry faces influence emotional memories in children and adults based on memory modality”.
13. **Jeanne RICHARD**, Zoltan PATAKY, David SANDER, Lucas SPIERER, & Géraldine COPPIN. “Modulating food ratings with gamified inhibitory control training”.
14. **Lilien SCHEWSKI**, Guido BELDI, & Sandra KELLER. “Measuring negative emotions and stress through acoustic correlates in speech: A systematic review”.
15. **Désirée F. SCHMID**, Tobias BROSCH, & Nadja CONTZEN: “Towards a refined value typology for environmental psychology”.

## POSTER SESSIONS

### SESSION #2 (THURSDAY 13 FEBRUARY, 11:45 – 12:45)

1. **Sam AHMAD** & Andrea SAMSON. "Interpersonal emotion regulation in neurodevelopmental conditions: Study aims and methods".
2. **Ioana Medeleine CONSTANTIN**, Leonardo CERAVOLO, Marine THOMASSON, Émilie CHASSOT, Jordan Pierce, Alexandre CIONCA, Didier GRANDJEAN, Frédéric ASSAL, & Julie PÉRON. "Differential engagement of associativo-limbic and sensorimotor regions of the cerebellum and basal ganglia in explicit vs. implicit emotional processing".
3. **Mai ELBASSIOUNY**, Déborah FORT, Camille DEFORGES, Nadine MESSERLI-BÜRGY, Tanja MICHAEL, Antje HORSCH, & Ulrike RIMMELE. "Tetris, with or without prior recall of a trauma film, reduces subsequent intrusive memories of the film".
4. **Alessio GIARRIZZO** & Nathalie DELOBBE. "Adult learners' motivations predict their emotional engagement in continuing education".
5. **Jie GAO**. "Intersubjectivity in emotional understanding".
6. **Uarda KULLOLLI, Monika RIEGEL**, Despina ANTYPY, & Ulrike RIMMELE. "How does post-encoding cortisol administration affect pattern separation and event segmentation in memory?".
7. **Gabriel HINNEN**, Paola SOULIÉ, Kevin MAMMERI, Camille PIGUET, Sophie SCHWARTZ, Virginie STERPENICH. "Improving cognition and stress in adolescents: a sleep workshop-based intervention".
8. **Isabelle RAMBOSSON**, Damien BENIS, Manuela FILIPPA, & Didier GRANDJEAN. "How early neural entrainment induced by rhythmic emotional vocal and motor stimulation impacts predictive processes in prematurely and term-born infants".
9. **Mathilde SALAGNON**, Sylvain DEPLANQUE, Patrik VUILLEUMIER, & David SANDER. "Designing an fMRI study to map odor-elicited feelings in the brain: A protocol overview".
10. **Camille SAUMURE**, Lisa STACCHI, Anne-Raphaëlle RICHOZ, & Roberto CALDARA. "Pain is the most elusive of facial expressions".
11. **Chunyan SHI**, Jonathan WIRSICH, Zile CHEN, & Patrik VUILLEUMIER. "How does thinking more positively change our mind?".
12. **Nina SOOTER**, Ursa BERNARDIC, & Giuseppe UGAZIO. "A proof-of-concept study on presenting a cognitive task during an acute stressor".

## POSTER SESSIONS

### SESSION #2 (THURSDAY 13 FEBRUARY, 11:45 – 12:45)

13. **Nils D. K. H. TRITSCHLER**, Norbert K. SEMMER, Ivana IGIC, Laurenz L. MEIER, & Achim ELFERING. “Reversed effects of psychological strain on the psychosocial working environment: Evidence from RI-CLPMs”.
14. **Izïa VALLAEYS**, Disa SAUTER, & Tobias BROSCH. “Warm glow and clear goals: The influence of positive affect and goal-setting on pro-environmental action”.
15. **Lavinia WUENSCH**, Yoann STUSSI, Théo VERNEDE, Ryan MURRAY, David SANDER, Julie PÉRON, & Eva R. POOL. “Differential influence of habit components on compulsive and problematic reward-seeking behavior”.