Poster Session 1

- The Influence of Schizotypal Traits on Spatial and Emotional Perspective Taking Alexandra de Lagarde
- Internet-delivered Cognitive Behavioral Therapy for Premenstrual Dysphoric Disorder: Study protocol for a randomised controlled trial Johanna Motilla Hoppe
- Emotion anticipation and processing in depression: linking behavioral, neural and physiological reactivity
 - Magdalena Wlad
- Effect of prior recognition of social information on emotional attribution bias -Relationship with autism spectrum and social anxiety tendency-Yuka HIRAYAMA
- Hierarchical modeling of the relationships between psychiatric symptoms and attitudes to risk and ambiguity
 Johan Vegelius
- Cognitive Control Training for Depression Relapse Prevention with Wearable Activity and Sleep Monitoring: a single-case experimental study
 David Demeester
- Exploring Vocal Smile Integration In Autism: From Acoustic Representation To Facial Motor Resonance Annabelle Merchie
- Effect of the presence of neurodivergent traits on the risk and age of onset of dementia
 Gabriela Stanislavova
- Social decision-making in severe alcohol use disorder: exploration through the "Prisoner's dilemma" paradigm.
 - Mado Gautier
- Non-Verbal Behaviours and Social Perception in Autism Marta Robles
- Empathy enhances decoding of human brain responses to emotional expressions of dogs
 - Miiamaaria Kujala
- Visual-spatial reasoning performance under social observation and collaboration: a tangram-based task
 - Federico Cassioli
- The influence of depersonalization on the sense of agency and time perception Julia Ayache
- Exploring the Nexus of Trust and Physiological Synchrony in Dyadic Cooperation Fabiola Diana
- "Empathic Immunity" How we feel about others may contribute to how well we feel. Behavioral and biological preliminary results.
 - Moran Knafo
- A Shared Moral Compass: The Role of Interbrain Coupling in Establishing Moral Alignment in Groups
 - Aial Sobeh
- The impact of social categorization on the representation of people omar ahmed

 Atari-playing Models of Anterior Cingulate Cortex Thomas Colin

Autobiographical processing of geometric displays that reflect social proximity
 Lize De Coster

 A Causal Examination of the Neural Substrates Underpinning Prospective and Retrospective Sense of Agency

Amber Pryke-Hobbes

 Social content mitigates the negativity bias in affective scene processing: Evidence from co-registered EEG and eye movements

Anna Fischer

Interpersonal synergy in co-constructing shared conceptual space
 Rui Liu

 Investigating the relationship between dyadic person similarity and face judgement similarity

Rochelle Williams

 Unveiling the dynamics of social touch in autistic and non-autistic adults during intimate, friendly, and professional interactions
 Martina Fusaro

• Self-other dynamics in spontaneous interpersonal synchronization.

Kyveli Kompatsiari

 Threat-induced prosocial behaviour: enhanced exogenous attention to protect others from harm

Federica Lucchi

• Interpersonal Neural Synchrony and Coupling in Parents of Preschool Children: Insights from a novel fNIRS Hyperscanning Study

Anıl Karabulut

 Event-Related Potentials to Simple, Complex and Social Tactile Stimulations Mohammad Riaz

• The influence of autism-like traits on the social dynamics of joint improvisation: insights from the Mirror Game

Yasemin Abra

 Interpersonal Motor Synchrony and Self-Other Processing Chloe Bates

• Is loneliness linked to social decision making? Multimodal investigation using EEG, fMRI and experience sampling methods.

Monika Malon

Resistance to immoral orders: can we prime disobedience?
 Louise De Meulenaer

 Socially Influenced Preference Revaluation: Insights From Rat Studies José Doeren

 Social Decision Making in Loneliness: A Hyperscanning EEG Pilot Study of the Prisoner's Dilemma

Łucja Trzeciak

 INFORMATION ABOUT OTHERS' RATINGS CHANGES WILLIGNESS-TO-PAY FOR FOOD ITEMS

Ana Defendini

- How Social Agency differs from Sense of Agency across different action-effect intervals
 Crystal Silver
- Self-referencing differently undermines detection of personal vs. ideological lies
 Gianmarco Convertino
- Exploring neural connectivity and executive function in socially vulnerable individuals
 Renzo Lanfranco
- Neural mechanisms of political polarization: a review and EEG-study of biased processing of faces of inparty and outparty leaders Gustavo Couto de Jesus
- Individual and collective decision-making on moral dilemmas investigated with EEG hyperscanning

Eva Vives

 Impact of Empathy and Agency Neurocognitive Processes on Prosocial Disobedience: A Causal Investigation using Transcranial Direct Current Stimulation in Civilians and Military Cadets

Evelyne Fraats

- The Impact of Digital Voice Agents on Trust and Roles Within a Household Aline Moore Lorusso
- From Spatial Navigation to Mental Navigation: Developing a Unified Theory of Cognition Mykyta Kabrel
- The role of contrast emotions in response inhibition Rashmi Gupta
- Investigation of the Effects of Individualized Theta tACS on Cognitive Functions and EEG in Adult ADHD: Preliminary Results

Hansa Senturk

- The influence of face-ethnicity on word recognition: a cognitive pupillometry study Anna Lorenzoni
- Dopamine D2 receptors and resting-state functional connectivity as predictors of fear extinction – a simultaneous PET-fMRI study
 Ashika Anne Roy
- Hypervigilance strikes a balance between external and internal attention Nan Wang
- Cerebellum gray matter volume and fear conditioning across neurodevelopmental stages

Patricia Gil-Paterna

• The modulating role of impulsivity and sensitivity to reward on moral decision-making under time pressure

Fiorella Del Popolo Cristaldi

- Potential cognitive impairments after cardiac arrest Sara Chergia
- Predictive Learning as the Basis of the Testing Effect Happeng Chen
- Biased sampling and persisting inaccurate negative impressions
 Emily Vanlooy
- Neurophysiological correlates of near-wins in gambling: A systematic literature review
 Miguel Peixoto

 Exploring cerebellar lateralization in mentalizing: a transcranial magnetic stimulation study

Sonia Paternò

 The Effects of Transcranial Alternating Current Stimulation on Athlete Performance and Associated-Brain Oscillations: Preliminary Results of individualized and sport-specific approach

Tuba Aktürk

- Smells Nice, But Only To Me: Comparing the Predictive Value of Individual Perception and Molecular Structure on Cortical Hemodynamic Activity
 Tim Jesgarzewsky
- Grief as a process of cognitive reorientation and disruption of prospective memories
 Barry Karlsson
- Effects of stimulus size on the perception of genuine and artificial facial expressions Annika Ziereis
- A cognitive-linguistic investigation of the concept and skill of innovation Lourenço MD Amador
- Electrophysiological underpinnings of the cognitive map within egocentric and allocentric reference frames

Freda Ménétré

- The sense of agency affects the expenditure of pro-active cognitive control during the cue-target interval of a color-discrimination task
 Stefan Arnau
- Investigating Boundaries in Urban Mental Mapping A Case Study in Spatial Cognition Dora Hegyesi
- Learning to adapt learning rate to multiple environments
 Jonas Simoens
- The Art of Brainwaves: A Survey on Event-Related Potential Visualization Practices Vladimir Mikheev
- Oscillatory Responses of Object Based Number Perception Furkan Erdal
- Systemic neurophysiological entrainment to task-related rhythmic auditory stimuli Carlos M. Gómez
- Optimal Processing of Surface Facial Electromyography to Identify Emotional Expressions: A Data-Driven Approach Joanna Rutkowska
- Rapid Brain Responses to Emotional Contexts Mediate the Effect of Motivational Intensity on Emotion Regulation Choices.
 Xinyu Yan
- The counterintuitive role of context in emotion elicitation: adding context amplifies between-participant differences in emotional experience Caterina Vannucci
- Skin-based interoception and emotion: Affective touch and thermosensory accuracy are linked to depression and anxiety symptomatology Laura Crucianelli
- Mapping Dynamic Neural Interactions in Cognitive Reappraisal of Emotion Carmen Morawetz

 Cautiousness in approach-avoidance conflict is linked to compulsivity but not selfreported anxiety

Juliana Sporrer

 Sensitivity to Basic Emotional Expressions and the Emotion Perception Space in the Absence of Facial Mimicry

Arianna Schiano Lomoriello

• Investigating the Mechanisms Behind Music-Induced Analgesia: An Effect of Affective or Cognitive Modulation?

Nazli Bronz Arican

• Object ownership processing in peripersonal space

Yann Coello

• Mental imagery drives emotion granularity during simulation of negative experience: a within-subject lab-based study

Caterina Vannucci

- Supramodal representation of emotion expressions across the face and voice networks Stefania Mattioni
- Ugh, what a huge and repulsive spider! The link between emotion regulation and spider size estimation

Yahel Dror Ben-Baruch

• Feeling yourself when your self is altered, understanding interoceptive and affective touch alterations in schizophrenia

Paula Celeste Salamone

Brain mechanisms underlying self-projection toward running behaviors.
 Roxane Philips

 Benefits of swaying in the standing position to improve performance in modified visual Stroop tasks

Cédrick Bonnet

- Benefits of the standing position to improve performance in desk-based tasks
 Cédrick Bonnet
- Touching while being touched: neural processing and behavioral measures of selftouch

Adam Enmalm

 Researching body perception: towards an integration of quantitative and qualitative approaches to address the multiplicity of bodily experiences

Marte Roel Lesur

• "Hurry up!": Investigation of human postural and locomotor parameters under threat anxiety-inducing context.

Morgan Beaurenaut

• Eyes and No Eyes: Unraveling the Influence of Interoceptive Signals on the Processing of External Sensory Stimuli

Arianna Schiano Lomoriello

 Virtual and physical active tool-use training do not change time perception in peripersonal or far space

Jahanian Najafabadi Amir

• The impact of group membership on sensorimotor simulation: a focus on embodied prediction of others' movements

Lize De Coster

• The differential role of alexithymia and interoception in liking and wanting components of reward responsiveness

Cinzia Cecchetto

 When the interoceptive and conceptual clash: the case of oppositional self-modelling in Tourette's syndrome"

Liberty Severs

 Prolonged exhalation Influences Risk Decision-Making Wenhao Huang

• Transcranial direct current stimulation over motor cortex or prefrontal cortex both facilitate balance training in older adults

Hadis Imani

- Exploring cardiac, gastric, and urinary interoception in women with Endometriosis Chiara Cantoni
- A new task for measuring gastric interoception: the multi-trial Water Load Test Olivia Carrubba
- CAN PRESCHOOL CHILDREN USE COGNITIVE REAPPRAISAL? Understanding the role
 of attachment relationships in the development of this emotion regulation strategy.
 Adriana Olaya Torres
- Association Between Maternal Sensitivity and Infant's Neural Response to Social Touch Isabella Germinhasi Francischelli
- Early-life environmental factors, avoidance patterns and clinical symptoms of anxiety and depression in young adults: a planned research project
 Carolina Knihs de Camargo
- Vocal smile in children: Mental representation and facial motor resonance Zoé Ranty
- Neural responses to maternal touch compared to touch by an unfamiliar woman among 6-month-olds.

Livia Campos

- Age differences in Interoceptive Sensitivity and Emotional Memory Sophie Cawkwell
- Plasticity of body schema and peripersonal space across the lifespan Alireza Rastegari
- Investigating the neural basis of return of fear across development Ebba Widegren
- Exploring the Inverted-U Relationship between Stress and Conflict Adaptation in a New Stroop-like Stress Task

Jin Yan

• Forms of Repetitive Negative Thinking Differentially Relate to Posttraumatic Stress Versus Growth Following Trauma Exposure.

Laura Mertens

 Foreign junior female medical students do experience acute stress in the new environment as evidenced in a virtual model.

Ketevan Janashia

 Nature's effect on stress and eating behaviour: four lab experiments on nature aspect differentiation

Nathalie Michels

Poster session 2

- Multiple paths to rumination: A network analytical approach Gerly Tamm
- Cognitive decline, decompensation and the role of neurodivergence in older adults Chris Hill
- Non, je ne regrette rien: Cardiac and brain concomitants of regret in relation to depressive symptoms

Frederik M. van der Veen

- A preliminary investigation of reduced GABA concentration by peripheral nerve stimulation in patients with anxiety disorder
 Jieun Kim
- Nonverbal Synchronization of Therapist and Patient in the Psychotherapeutic Intake Interview

Adrian Jusepeitis

- Investigating pupil responses to faces and motion in autistic children Camille Ricou
- Linking Olfactory Impairment and Positive and Negative Symptoms in Schizophrenia: A Meta-analysis

Letizia Zurlo

- A Network Tree Approach to Model Heterogeneity in Rumination: The Curious Case of Effortful Control
 - Kristof Hoorelbeke
- Predictive Coding in the Theory of Mind network: A comparison of autistic and nonautistic adults

Lucie Zimmer

- Facilitating Interoceptive Nuances and Enhancement (FINE) in clinical settings.
 Adrian Yoris
- When Dystopia Becomes Real: Judging Others for Their Moral Convictions Hande Özlem Atar
- Mafias in the mind: a multi-method approach to the study and the promotion of antimafia attitudes and behaviors

Valerio Placidi

- How embodying the supreme moral judge shapes moral decision making Althea Frisanco
- How Action Goals Shape Imitative Response Tendencies Maximilian Marschner
- Neural Synchrony during Negative Affect: Insights into Dyadic Social Interactions Vanessa Nöring
- Social perspective-taking influences on metacognition Lucas Battich
- Utilitarian Value Difference and Victim Approval in Moral Decisions are both Processed in Posterior Cingulate Cortex and Angular Gyrus YU LIU
- Naltrexone affects both firsthand and empathic pain a pharmacological withinsubjects study

Julia T. Braunstein

- The effect of "mere presence" when observing gestures: a physiological study Angela Bartolo
- Propensity to Revenge: a fNIRS Study on Forgiveness and Dark Factors of Personality Milana Makarova
- The Impact of Dark Factor on Cooperation in Married and Stranger Dyads: a fNIRSbased hyperscanning study

Milana Makarova

 Unraveling Partisan Misinformation: EEG insights into Political Bias and Cognitive Flexibility

Daniela Lizarazo Villarreal

 Understanding the mechanisms underlying racial and gender biases in impression formation using drift-diffusion modeling.

Lucile Bottein

 Feeling and acting together: effects of emotion on strategic cooperation and motor coordination during joint action

Victor Chung

 Mutual prediction under virtual communication Ziyun Zhang

• Women's sociality is linked to negative facial expression via medial prefrontal cortex and amygdala circuit

Sunyoung Choi

• Impact of Eye Visibility on Identifying and Interpreting Facial Expressions: A Behavioural and Eyetracking Study.

Daniel Granja

• Spontaneous perspective-taking: age- and cultural-related differences.

Anne-Lise Florkin

 Comparison of Affordance and Spatial Compatibility Effects in Human and Object Interactions

Pınar Demir

 The influence of romantic partner support on the subjective and neurophysiological substrates of pain

Satja Mulej Bratec

• Exploring the influence of Choice and Control on Moral Behavior in Virtual Reality: Implications for Free Will Beliefs

Nel Tavernier

 Collective effervescence mediates the effect of individual emotion on spectators' enjoyment of theatrical performances

Ondine Simonot-Bérenger

 Dynamic Gaze Contact and Attention Deployment: An ERP study Nicolas Burra

• The contagious leader: behavioural and physiological measures of emotional contagion in organizational settings

Sarah Boukarras

• State-dependent variation of human body odors: from molecular changes to perception Antonie Bierling Human perception of social contingency in genuine and fake audiovisual dyadic interactions

Rudradeep Guha

- The influence of robot autonomy on sense of agency and trust towards a robot Mateusz Wozniak
- The Acting Self: using fNIRS to measure the sense of self of actors whilst they perform a monologue

Dwaynica Greaves

- The impact of imprisonment on the sense of agency and outcome processing Elodie Kox
- State-Dependent interactions between right inferior frontal gyrus and primary motor area during a Go/NoGo Task: a Paired Associative Stimulation study.
 Naomi Bevacqua
- Investigating neural signatures of outcome anticipation in goal-directed behavior Jasmin Stein
- Shared perceptual decisions exhibit an animacy bias Rebecca Geiselmann
- Error timing as a marker of reading skills: comparing Conditional Accuracy Function in lexical decisions between novice and expert readers
 Fanny Grisetto
- Exploring the impact of cognitive conflict on subsequent cognitive processes
 Manuela Ruzzoli
- Exploring people's preferences towards cognitive conflict Marta La Pietra
- Neural Correlates of Ideological Cognition During Probabilistic Inference Diamantis Petropoulos Petalas
- Neural dynamics of effort evaluation versus allocation Nanne Kukkonen
- Causal evidence for task regulation by anterior cingulate cortex: an experimental study in patients with stroke in the frontal lobe
- Use of working memory during reinforcement learning as reflected in frontal theta-band oscillations

Irene van de Vijver

Joyce Oerlemans

 An Examination of Unsupervised Clustering Strategies with Application to the Human Amygdala

Niklas Leitner

- Influence of cognitive modulation by caloric labels on brain reward responses during oral administration of sugar versus non-caloric sweetener erythritol Aleksandra Budzinska
- The combined effects of rTMS with a brief mindfulness-based practice on cognitive processing in healthy subjects
 Eri Miyauchi
- Dopamine underpins time-of-day-dependent variation of human impulsivity and fat intake

Lara Ryan

- Causal Role for the dmPFC in Salience for Distant Others Chloe Bates
- Pupil reactivity and ocular exploration during the McGurk effect: influence of instruction, congruence and perception
 Claire Wardak
- Neural mechanisms of attentional integration and selection Blanca Aguado-López
- Modelling the onset and duration of motor imagery: Assessing a novel algorithmic model of motor imagery Ladislas Nalborczyk
- Uncovering the neural dynamics of silent reading and ticker-tape synesthesia Ladislas Nalborczyk
- Stop me, if you can! The neural bases of action control in emotional context: a Transcranial Magnetic Stimulation study Lorenzo Però
- Reward Prospect vs. Reception: Dynamic Effort Adjustment vs. Stable Performance Martin Kolnes
- Retrospective effects on sense of agency do not reflect a self-serving bias: a cognitive and EEG study

Natasha Scott

- Generalization of value-driven attention
 - **Deborah Ferrante**
- Testing the stability of Anterior Cingulate Cortex (ACC) task representations: doing sequential tasks in a separate versus interleaved fashion Iris Ikink
- Cascading recall bridges between episodic memories and semantic knowledge Achiel Fenneman
- Outsourcing goal pursuit to AI agents and downstream consequences for human motivation and agency

Livia Reguș

- Role of transcranial magnetic stimulation in understanding the mechanisms modulating cognitive processing by emotion: A systematic review Cristian Cortés-Rivera
- Distorted Size Perception: Investigating the Role of Emotions and Personality Amandine Guillin
- The Emotion Authenticity Recognition (EAR) test to evaluate emotion recognition in male incarcerated offenders

Chiara Gramegna

- Does Alexithymia modulate the subjective interpretation of emotional arousal? Nicola van rijsbergen
- Beyond the "Mona Lisa Smile" effect: behavioral and neuroelectrophysiological evidence for the influence of context on emotional recognition.
 - Monica Toro

Revital Hamerman

 Emotion control training enhances reappraisal success among individuals with reported ADHD symptoms Sonifying tactile interactions and their underlying emotions: experimental studies and applications in virtual reality

Malika Auvray

 The Role of Subjective Valuation and Affective Processes in Joint Action Uma Navare

• The role of intermediate emotional states in affective forecasting Veronica Domenici

 Autonomic thermal signatures of (dis)honest response preparation in mindfulness trained practitioners

Giorgia Ponsi

 Anxiety and Reciprocity Decisions: Unveiling Psychological Mechanisms through Computational Modeling and Eye Tracking

Huihua Fang

Metacognitive confidence and affect - two sides of the same coin?
 Alan Voodla

• Seeing emotions in the eyes: a validated test to study individual differences in the perception of basic emotions

Maria Franca

 Electrical neuroimaging reveals dissociable effects of threat and goal-relevance on emotional face processing

Xiaojuan Xue

 Roll & Tell: a mobile application for smartphones to study how bodily selfconsciousness influences dishonest behavior in digital social interactions Luca Provenzano

• Am I where I believe my body is?

Giorgia Tosi

 Gastric correlates of physical and moral disgust: insights from electrogastrography and ingestible sensors

Maria Serena Panasiti

 I feel as if I were: Investigating the relationship between bodily self boundaries and empathy

Federica Meconi

• In the heart of time: an experimental study on the link between interoception and time perception

Fiorella Del Popolo Cristaldi

• Empathy feels in the heart-rate variability

Federica Meconi

 Dressing the Mind: Shapewear Influences Mind-Body Connection, Altering Body Awareness and Dietary Preferences

Stefania Cionca

• Impact of attentional bias modification training aiming to reduce the negativity bias on respiration.

Alice Lagacy

 The Convergence and Divergence of Interoception and Deception: A Multi-level Kernel Density Meta-Analysis (MKDA)
 Lennie Dupont The Cognitive Consequences of Training the Body in the Process of Drawing a Perfectly Straight Line Free-Hand

Karunya Srinivasan

 Walking with My Heart: Investigating the Effect of Real-Time Sensory Feedback of Bodily Movements and Heartbeats on Embodiment in Depersonalisation Simon Knogler

 Role of vision in the plasticity of body schema and peripersonal space induced by tooluse in healthy aging

Sarvenaz Changizi

Theta activity discriminates high-level, species-specific body processes
 Jane Chesley

• The role of affective touch in promoting autonomic self-regulation in preschool-age children

Letizia Della Longa

 In the family heartbeat: exploring how socio-affective scenarios modulate maternal, paternal, and infant cardiac responses

Greta Chiodi

 Can ostracism modulate infants' behavioural reactivity and neural processing of emotional faces?

Giada Basset

 Ostracism affects school-aged children's and adults' behavioral reactivity and gaze cueing of attention.

Giada Basset

 Unveiling the hidden rhythms: Aperiodic analysis of EEG activity in healthy subjects during development

Carlos M. Gómez

Does olfactory kin recognition persist into the teenage years?
 Katharina Hierl

• Potential neurostructural predictors of binge drinking/alcohol use in emerging adulthood: a 5-year follow-up study

Samuel Suárez-Suárez

• Impact of negative affect on decision making: exploring emotion-cognition interplay in young binge drinkers

Samuel Suárez-Suárez

 Subtle Microstructural Alterations in White Matter Tracts Involved in Socio-emotional Processing After Preterm Birth

Ward Deferm

Systematic review of the neural correlates of joint attention in infants aged 8-24 months
 Vera Mateus

• Stress and cardiac-cycle-time effects on the processing of stimulus-stimulus vs. stimulus-response conflicts.

Leon von Haugwitz

• Continuous Monitoring of Psychosocial Stress by Non-Invasive Volatilomics Elias Mansour

 Modeling and predicting stress resilience in real life: preliminary results from crosssectional analysis.

Alessio Proposito

- In search for the neural signature of stress: Isolating stress from somatosensory processing in the EEG
 Mauro Larrá
- Resilience under stress: Investigating the neurobiological correlates of emotional conflict and arousal in a preregistered prospective cohort study

ella mcpherson

Poster session 3

- Structural and functional features separate higher from lower anxious young individuals
 Teresa Baggio
- Innovative App for Interpersonal Synchrony Training in Children with ASD Omer Katz
- Talking to my past: deepfakes for a hyperrealistic recreation of one's child image in selfdialogue settings

Marte Roel Lesur

- Individual differences in interoception and autistic traits share altered facial emotion perception, but not recognition per se Julia Folz
- Effects of apathy and anhedonia on effort-based decision making in adolescents with depression

Ningning Zeng

- A Systematic Review on Cognitive biases in Gambling activities and Gambling Addiction Colleen Verwacht
- Neurophysiology in the assessment of neuropsychological rehabilitation's efficacy: an experimental study with Acquired Brain Injury Miguel Peixoto
- Mood computational mechanisms underlying increased risk behavior in adolescent suicidal patients

Zhihao Wang

• Oscillatory underpinnings of retrieval suppression and depressive rumination. An Electroencephalography Study.

Claudia Cogollos

- Exploring Prosody Recognition in Glioma Patients: A reverse-correlation Study Jean-Julien Aucouturier
- Extrinsic Emotion Regulation Strategies Among Individuals with Subclinical Depression Atheer Massarwe
- (Un)Real Dreams: a Semantic and Structural Analysis of Dream Reports In Depersonalisation Disorder

Anna Ciaunica

- Interindividual differences such as anxiety modulate vicarious social touch perception Louise Kirsch
- Social touch pleasantness: the mediating role of interindividual differences. Hanan Ez-zahraoui
- Cross-cultural emotion recognition: A comparison study in Belgium and Rwanda Rita Garcia Lima
- Effect of social network asymmetries on interpersonal coordination and brain dynamics
 Aliaksandr Dabranau
- When action outcomes become emotional responses of others the impact on sense of agency

Ilkay Ari

 Decomposing social cognition alterations in severe alcohol use disorder: A look at social memory

Arthur Pabst

- A Novel Electroencephalography-Based Paradigm to Measure Intergroup Prosociality: Intergenerational Study in the Aftermath of the Genocide Against Tutsis in Rwanda Guillaume Pech
- Motor inhibition in joint action with natural and artificial agents
 Giulia Siri
- Boosting reliance on exteroceptive priors to modulate implicit associations between the self and religious representations: a tACS study.
 Gabriele Fusco
- Cortical activity during unpredictable screams: a fNIRS investigation
 Teresa Baggio
- Neural bases of the facial imitation of auditory smiles a work in progress
 Camille Des Lauriers
- Sorry I overreacted: The role of core affect in the modulation of motor resonance during face-to-face interaction
 Isabel Casso
- Social valuation and decision-making in social anxiety Johannes Schultz
- From sweaty to biting crafting a multilingual lexicon for body odors across 17 countries

Antonie Bierling

- Using fNIRS to measure the sense of self of Marvel Cinematic Universe Fans (MCU) whilst they watch MCU film clips
 - **Dwaynica Greaves**
- The social dynamics of learning with others Sara De Felice
- Don't judge a book by its cover: The effect of perceived facial trustworthiness on value-based decision-making.
 - Mathias Van der Biest
- Neural markers of social brain activation in human-robot interaction Jairo Perez Osorio
- The impact of social reward on imitative tendencies in virtual reality Maura Nevejans
- Exploring the Role of Sense of Ownership in Dishonest Behavior: Insights from Immersive Virtual Reality and Electrocortical Signatures Giulio Piperno
- Interpersonal Synchrony of Heart Rates as a Measure of Social Engagement in Real World Settings

Hanlu He

- INVESTIGATING THE ROLE OF INTERPERSONAL 'MOTOR DISTANCE' IN ACTION UNDERSTANDING: THE CASE OF TARGET OBJECT'S WEIGHT ESTIMATION Jordi Manuello
- Increased sensitivity to social hierarchy during social competition versus cooperation Yaner Su
- Social Learning of Emotion and Its Implication for Memory: An ERP Study Sriranjani Manivasagam

 Dissecting the functions of the medial prefrontal cortex during thinking about the self and others

Marie Levorsen

• Exploring Generalized Brain Patterns in Affiliative Responses: Inter-Subject Pattern Analysis for Own vs. Unknown Kin

Tiago Soares Bortolini

 The Extended Neural Architecture of Human Attachment: An fMRI Coordinate-Based Meta-Analysis of Affiliative Studies

Maria Clara Laport

 Mind's kaleidoscope: Exploring varying levels of alexithymia and narrative point-of-view in shaping theory of mind ability following reading a story Danyal Tohidi Nasab

• Exploring the Effects of Incarceration on Social Behavior: A Longitudinal Study on Current and Former Prisoners.

Victoria Rambaud

 Temporal Dynamics of Cognitive Effort Discounting in Monetary Reward Decision-Making

Yang Yang

- Cortical responses to looming sources are explained away by the auditory periphery Rudradeep Guha
- Do Threatening Faces Hold Attention Automatically? Evidence from an Eye-Tracking Study

Mario Carlo Severo

 Is Task Switching Avoided to Save Effort or Time? Shorter Intertrial Durations Following Task Switches Increase the Willingness to Switch

Jonathan Mendl

 The influence of human chemosignals on motor inhibition Elisa Dal Bò

 Similar effects of past rewards and punishment avoidances on long-term memory attentional orienting

Samuel Suárez-Suárez

• The effect of cues and feedback on driving behavior and event-related potentials under visual distraction in young and older drivers

Melanie Karthaus

 40 HZ VISUAL AND AUDITORY ENTRAINMENT IMPROVES COGNITIVE FUNCTIONS IN MIDDLE-AGED HEALTHY CONTROLS

Bahar Güntekin

 Activity within dorsal anterior cingulate cortex is modulated by error inevitability in the stop signal task

Krzysztof Bielski

• Unconscious perception free from criterion bias and memory failures.

Pietro Amerio

 Associative visuo-motor learning using transcranial magnetic stimulation induces stimulus-response interference

Leslie K. Held

• Fast pupillary and auditory responses to high temporally modulated sounds suggest a human magnocellular auditory pathway for threat detection

Martina Trisia Cinca-Tomás

• Improving safety in human-robot collaborations: Identification of psychophysiological parameters of mental fatigue

Esther Semmelhack

- Linking pupil responses to Locus Coeruleus activities in rest and reactivity paradigms
 Vivien Rabadan
- Investigating causal contributions of the primary somatosensory cortex in the detection and retention of innocuous and nociceptive touch

Louisa Gwynne

- Multisensory signals are a necessary anchor for the auditory pinocchio illusion
 Marte Roel Lesur
- A helping hand? Error correction by a co-actor does not influence post-error slowing Bence Neszmélyi
- Addressee gaze direction and response timing signal upcoming response: evidence from behavioral and EEG experiments

Alexandra Emmendorfer

THE ROLE OF NEW VERBAL LABELS AND INNER SPEECH IN THE ACQUISITION AND EXECUTION OF NOVEL ACTIONS

Angelo Mattia Gervasi

 DECREASED EVENT-RELATED DELTA OSCILLATIONS DURING VISUAL ODDBALL PARADIGM MAY RELATED WITH COGNITIVE IMPAIRMENT IN UNDERGROUND COAL MINERS

Ebru Yıldırım

• Task switching ability in healthy subjects with cognitive fatigue.

Arnaud Rabat

- Visual perceptual learning is enhanced by training in the illusory far space Antonio Zafarana
- Testing the Effectiveness of Goal-Directed Predictive Processing Interventions Within the Prison Context

Tilia Linthout

 Relevance acquisition through motivational incentives: Modeling the time-course of associative learning and the role of visual features

Francesco Grassi

 Integration of perceptual signal, decision-time, and emotional states in the creation of perceptual confidence judgements

Catherine Culot

• Drift-diffusion modeling of attentional shifting during frustration: Associations with state and trait irritability

Nellia Bellaert

• Event-Related Spectral Perturbations differences analyzed in predictable-unpredictable tone sequences presented in a passive and active way.

Carlos M. Gómez

 Valence affects whether but not how fast attention is shifted – findings from natural and instructed attention shifts

Sahura Ertugrul

- Long-term effects of regulating negative affect through cognitive demand
 Linda de Voogd
- Extrinsic Emotion Regulation Choice: The Role of Situational Factors Yoav Haramati
- Facial motor synergies as a low-dimensional embedding of the emotional experience Luca Cecchetti
- Loneliness and neurophysiological responses to affective stimuli an investigation using electroencephalography and noninvasive brain stimulation.
 Marta Chrustowicz
- Skin conductance response to facial expressions and words for emotions
 Liina Juuse
- The Relationship between Interoception, Olfaction, Emotion, and Dissociation Beth Longley
- Whose emotion is readable from the face?
 Eneli Veltmann
- Awareness is determined by emotion and gender Marta Poyo Solanas
- Emotional Dynamics in Photojournalism: Unraveling the Impact of Individual Sensory Processing Sensitivity on Perception and Attention.

Beata Pacula

- The influence of haptic devices on threat perception of a human avatar in a virtual reality scenario
 - Sophie Kühne
- Control = Ego Boost? The Impact of Stressor Controllability on Affect, Behavior and Self-Esteem

Jana Meier

- 'It's a Kind of Magic': Exploring Multisensory Modulation of the Sense of Self Through Bodily Movements in Depersonalisation Simon Knogler

Juanzhi Lu

- Social Support Influences the Malleability of Body Perceptions Amar D'Adamo
- Cardiac responses to sounds reveal the embodiment of sleep functions Matthieu Koroma
- Can people see heartbeats in the faces of others
 James Kilner
- Mechanisms of interoceptive-exteroceptive integration during cardio-audio synchrony Matthieu Koroma
- Complementary human-avatar joint actions re-map visuo-tactile integration and abolish visuo-tactile interference effects

Giovanna Cuomo

- Individual differences in intracortical inhibition predict action control Thomas Quettier
- Neurophysiological basis of the relationship between interoceptive attention and emotional recognition.

Claudia Pizarro

- Data-driven features of human body movements and their neural correlates
 Vojtech Smekal
- The default mode network emerges from message-passing dynamics in human structural connectomes

Marlis Ontivero Ortega

- Fingerprints of Psychiatric Symptoms in the Stomach-Brain Axis Leah Banellis
- Affective Touch Experience in Pre-Term Adults Deprived of Early Touch: a mixed-method study

Emily Jackson

 Modulatory effects of virtual and real tactile stimuli on subjective and EEG responses to pleasant touch and laser pain

Arianna Vecchio

- The serial role of parental burnout and emotion regulation on depressive symptoms among mothers of children with developmental disabilities
 Mor Keleynikov
- Objectively quantifying micro self- and co-regulation dynamics in a cohort of dysregulated infants and families enrolled in an intervention program.
 Ward Deferm
- I knew you should not be trusted! Age-related differences in trust dynamics and adaptive behavior in social learning across adolescence Selin Topel
- Childhood maltreatment affects physiological synchrony within caregiver-adolescent dyads

Angelika J. Bracher

 Structural cortico-subcortical connectivity and its relation to social self-regulation across development

Ann Hogenhuis

- Studying observation of other's movements in children with a motor disorder Griet Warlop
- Developmental trajectories of trust and their underlying neural correlates in adolescents of different SES

Ethell-Marjorie Dubois

• Using EEG measures to assess the development of self-regulation and mental health outcomes across adolescence

Yvette Grootjans

• Repeatability of electrophysiological responses to pluri-sensory stimulations in young children.

Marianne Latinus

 Delay discounting in adolescence depends on who you wait for: Evidence from a functional neuroimaging study

Lotte van Rijn

 Development of empathy from adolescence to adulthood Francisco Esteves

 Neural Underpinnings of Mindfulness-Based Stress Reduction in University Students with Stress-related Complaints Nikos Kogias

•	Increase attentional fatigability with a chronic sleep debt: biological stress markers and nap recovery strategy. Arnaud Rabat