

Psychology Track

Labs and Topics for Mentored Research

Topic	Faculty Member	E-mail
Motivation-cognition links	Dr. Baruch Eitam	beitam@psy.haifa.ac.il
The psychology of authorship and agency		
Unconscious processes in thought and action		
Intergroup conflicts and their resolution	Dr. Keren Sharvit	ksharvit@psy.haifa.ac.il
Group-based emotions		
Morality in intergroup conflicts		
Societal beliefs and ideologies		
Brain and behavior – <u>Animal</u> research	Dr. Gal Richter-Levine	galrichterlevin@gmail.com
Neurobiology of learning and memory		
Neurobiology stress-related disorders		
Emotional modulation of memory		
Molecular Basis of Psychopathology <u>Animal models for schizophrenia-like symptoms</u> Effect of stress exposure in adolescence on adult behavior and brain circuitry	Dr. Inna Gaisler-Salomon	igsalomon@psy.haifa.ac.il
Cannabinoids (marijuana) effects on learning, memory and plasticity	Prof. Irit Akirav	iakirav@psy.haifa.ac.il
Cannabinoids (marijuana) as a therapeutic tool for neuropsychiatric disorders (<u>Animal</u> lab)		
Involvement of endocannabinoid system in stress, depression, and post-trauma		

Biological basis of emotions and social behavior; Social and affective neuroscience	Prof. Simone Shamay-Tsoory	sshamay@psy.haifa.ac.il
Brain mechanisms underlying empathy, social communication, interpersonal synchronization, social comparison and jealousy		
Deficits in social behavior in psychopathology, including autism, schizophrenia, social anxiety and depression		
Chemo-signaling: Processing Body Odor Signals by the Human Brain		
Developmental processes across various ecological niches	Dr. Efrat Sher-Censor	esher@psy.haifa.ac.il
Child and parent representations and the interplay between representations and behavior		
Individuation in families of adolescents		
Emotion-Cognition Interaction Lab	Dr. Hadas Okon-Singer	hadasos@psy.haifa.ac.il
Neural regulation blood pressure reaction to emotions		
Attention mechanisms on emotional reactions		
Neural mechanisms that mediate stress vulnerability and resiliency in humans; Stress impact and reward function	Dr. Roe Admon	radmon@psy.haifa.ac.il www.hevra.haifa.ac.il/stress-psychopathology
Role of processes in depression and anxiety		
Behavioral, psychological, physiological, endocrinological and neural (brain function and structure) measures of stress response		