
BIOGRAPHICAL SKETCH

NAME Mukamel, Roy		POSITION TITLE Associate Professor	
EDUCATION/TRAINING			
INSTITUTION AND LOCATION	Degree	Years	FIELD OF STUDY
Hebrew University of Jerusalem	B.Sc.	1993-1997	Computer Science and Biology
Weizmann Institute of Science	M.Sc.	1998-2000	Neurobiology
Weizmann Institute of Science	Ph.D.	2000-2005	Neurobiology
University of California at Los Angeles (UCLA)	Postdoctoral	2006-2010	Neuroscience

Personal Statement

My research domain is Motor cognition. My lab studies the behavioral and neurophysiological aspects of motor skill learning and the coupling between perception and action during performance of voluntary actions. To this end we collect behavioral data (such as kinematics, and reaction time) and also neural data from methods including EEG, and fMRI. Through collaboration with clinical centers we also collect single unit activity and intracranial EEG data from patients.

Positions and Honors

Positions

2010 - 2015 Senior lecturer, Dept. of Psychology, and Sagol School of Neuroscience, Tel-Aviv University, IL.
2015 – Present Associate Prof., Dept. of Psychology, and Sagol School of Neuroscience, Tel-Aviv University, IL.

Honors and Awards

2006: European Molecular Biology Organization (EMBO) post doctoral fellowship
2007: Human Frontier in Science Project Organization (HFSP) post doctoral fellowship
2007: Society for Neuroscience (SFN) Chapters postdoctoral travel award (San Diego)
2007: UCLA Brain Research Institute Fine Science Tools award
2010: Career development award from the Human Frontiers Science Project Organization (HFSP)
2011: Israeli Center for Research Excellence (ICORE)