



MAX-PLANCK-GESELLSCHAFT



Prof. Dr. Alon Chen

Born in Israel in 1970, Prof. Alon Chen received a BSc in biological studies from Ben-Gurion University of the Negev in 1995, and a PhD from the Weizmann Institute of Science in the Department of Neurobiology, in 2001. Between 2001 and 2005, he served as a Research Associate in the Laboratories for Peptide Biology, at the Salk Institute for Biological Studies, La Jolla, California. In 2005, he joined the Weizmann Institute in the Department of Neurobiology. At 2013 he was nominated as Director and Scientific Member at the Max Planck Institute of Psychiatry and as the Head of the Max Planck Society - Weizmann Institute of Science Laboratory for Experimental Neuropsychiatry and Behavioral Neurogenetics.

Prof. Chen's research focuses on the Neurobiology of Stress, particularly the mechanisms by which the brain is regulating the response to stressful challenges and how this response is linked to psychiatric disorders. His lab has made discoveries linking the action of specific stress-related genes with anxiety, depression, weight regulation and diabetes. Prof. Chen and his research team use both mouse genetic models and human patients to ultimately create the scientific groundwork for therapeutic interventions to treat stress-related emotional disorders such as anxiety, post-traumatic stress, anorexia nervosa, and depression.