Neuroscience: From Structure to Function and Back

2nd German-Turkish Science Dialogue
Joint initiative of the German National Academy of Sciences Leopoldina and the Alexander von Humboldt Foundation

Tuesday, 16 June 2015 | 14:00 - 19:00 hrs
Ruhr-Universität Bochum | Gebäude GAFO 03 / 252
Universitätsstraße 150 | 44801 Bochum

Multimodal Imaging of Brain Rhythms
Professor Dr Tamer Demiralp
İstanbul University | Department of Physiology

NET-fMRI of Large-Scale Brain Networks: Mapping Dynamic Connectivity in Epochs of Synaptic and System Consolidation
Professor Dr Nikos K. Logothetis
Max Planck Institute for Biological Cybernetics Tübingen | Department of Physiology of Cognitive Processes

Anatomical Variations Shape Individuality in Conscious Perception and Higher Cognitive Functions
Dr Erhan Genc
Ruhr-Universität Bochum | Biopsychology Lab

Context-Dependent Lightness and Its Implications for Connectivity in Human Visual Cortex
Professor Dr Huseyin Boyaci
Bilkent University Ankara | Department of Psychology & National Magnetic Resonance Research Center | Ankara

Predicting Actions: Bottom-Up and Top-Down
Professor Dr Ricarda I. Schubotz
University of Münster | Institute of Psychology

Interval Timing and Temporal Decision Making with a Particular Focus on the Behavioral and Modeling Aspects
Professor Dr Fuat Balci
Koç University Istanbul | Department of Psychology

On the occasion of
Northern Night of Science - Ruhr University Bochum 2015

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