



**1st Nencki Symposium on:
JERZY KONORSKI CONTRIBUTION TO MODERN NEUROSCIENCE**

- 9:00 Opening of the conference and denomination of the second floor lecture hall by the name of Jerzy Konorski, **Adam Szewczyk**, Director of the Nencki Institute

- 9:05 Delivery of the Nencki Award to **Bogdan Dreher** by **Malgorzata Kossut**, Chairmen of the Award Council

- 9:15 **Bolek Srebro**, University of Bergen
Reflections on Jerzy Konorski "Integrative Activity of the Brain" - 45 years after

- 9:45 **Rodrigo Quian Quiroga**, University of Leicester
Gnostic neurons in the XXI century

- 10:15 **Guy Orban**, Parma University
Gradient selective neurons: from single cells to human fMRI

Coffee break (10:45-11:00)

- 11:00 **Yadin Dudai**, Weizmann Institute of Science, Rehovot
Konorski's heritage: How Reactivity and Plasticity permit memory to anticipate the future

- 11:30 **Stephen Maren**, Texas A&M University, Texas
Reciprocal circuits for excitation and inhibition of fear in the brain

Lunch (12:00-13:00)

- 13:00 **Wulf Eckhard Haubensak**, The Research Institute of Molecular Pathology, Vienna
Emotional mechanics in limbic circuits

- 13:30 **Ewelina Knapska**, The Nencki Institute of Experimental Biology
Social modulation of learning

- 14:00 Concluding remarks
Andrzej Wróbel, Head of the Department of Neurophysiology, The Nencki Institute of Experimental Biology, Warsaw

Visit to behavioral laboratories and to the Nencki Museum (14:30-15:30)

Coffee break (15:30-16:00)

- 16:00 Round Table memoirs by Konorski's friends and pupils moderated by **Bogdan Dreher**, University of Sydney