

Session Program

6-10 Nov 2023

Condensed Complexity - The Essence of Information Processing and Cognition?

Session 1

FIAS, Lecture Hall
Ruth-Moufang-Str. 1 60438 Frankfurt am Main

Monday 6 November

09:00

10:30

Session 1: Lecture 1a / Astrophysics Simulations

Session | **Location:** FIAS, Room 0.101, Ruth-Moufang-Str. 1 60438 Frankfurt am Main

09:00–10:30

Modelling extreme spacetimes: neutron-star mergers

Speaker

Prof. Luciano Rezzolla

Tuesday 7 November

09:00

10:30

Session 1: Lecture 5 / Neuroscience

Session | **Location:** FIAS, Room 0.101, Ruth-Moufang-Str. 1 60438 Frankfurt am Main

09:00–10:30

The cerebral cortex: A delay coupled oscillator network

Speaker

Prof. Wolf Singer