

6th Summer School on INtelligent signal processing for FrontIer Research and Industry



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NEUROLOGY CONFRONTING COMPUTATIONAL NEUROSCIENCE

Tuesday 24 August 2021 18:00 (2 hours)

This keynote session is the opening on the Medical part of this School edition. It will be led by two prominent personalities in the field of Neurology, Professor Exuperio Diez Tejedor from the UAM Medical School and Head of the Neurology Department at UAM and of the Center of ICTUS at the Hospital La Paz in Madrid (see [link here below](#)) and computational neuroscience, Prof. Nestor Parga, from UAM University, Department of Theoretical Physics, Madrid (Spain) (see the [links here below](#)).

The plasticity of the brain is actively explored with impressive progress in the understanding of the brain functioning.

Professor Diez Tejedor will give the medical point of view whereas Professor Parga will address the computational neuroscience aspect.

Presenters: Prof. DIEZ TEJEDOR, Exuperio (UAM, SCHOOL OF MEDICINE, HOSPITAL OF LA PAZ, MADRID, SP); Prof. PARGA, Nestor (UAM, Theoretical Physics Department)

Session Classification: INTRODUCTORY VISION TALK on MEDICAL PART of THE SCHOOL