



SYMPOSIUM: BIOINFORMATICS AND NEUROINFORMATICS

Presenters

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Short description

This proposed symposium firstly aims at highlighting and discussing important and emerging research topics in the areas of Bioinformatics and Neuroinformatics, including topics in computational biology, neural engineering, genomics and proteomics and neurophysiology.

Second, this symposium aims at providing a forum for students and teaching staff of the Msc of Bioinformatics and Neuroinformatics of the Hellenic Open University to present their research work from their respective educational objects.

Objectives and Outline

Such a forum not only promotes the conduct of science in the framework of a new and novel MSc course but also improves the quality of post-graduate studies in a field relevant to Applied Neurosciences.

It also aims to bring MSc students from various backgrounds closer to the concept of Applied Neurosciences through their participation in the SAN conference.

Keywords

bioinformatics, computational biology, neural engineering, neuroimaging, neuroinformatics, neurophysiology, genomics, proteomics