A. Postgraduate courses

A.1 Autumn Semester:


A.2 Spring Semester:


B. **Supervision of diploma thesis (for undergraduate students) and MSc/PhD thesis (for postgraduate students) during the Autumn and Spring Semesters, in the following fields:**

1) Multiagent Systems (including Multiagent Learning), (Algorithmic) Game Theory, Computational Social Choice, Smart Grid. *(Assoc. Prof. G. Chalkiadakis)*


3) Electrophysiological signal analysis, Biomedical image processing, Biomolecular Imaging, Genomic data analysis and interactions, Image processing for surveillance applications. *(Prof. M. Zervakis)*

4) Implementation of Quantum Computation with cavity QED or Superconducting Circuits or Integrated Photonic Chips, Different projects in implementation of Quantum Simulations and Quantum Computing in Quantum Technologies. *(Assoc. Prof. D. Angelakis)*