



Erasmus+



“Next generation networked media over 4G+ infrastructures” NEREUS

Intensive Course on “Open network architectures with service orchestration”, Heraklion, 24-28 July, 2017



NEREUS is an ERASMUS+ project in the field of “Next generation networked media over 4G+ infrastructures”, funded by the State Scholarships Foundation of the Greek Ministry of Education (IKY) under the Strategic Partnerships for Higher Education (KA2) framework. The project aims to offer a multidisciplinary programme for skills development in the areas of Novel media coding and “green” transport mechanisms, Open network architectures with service orchestration, QoS/QoE modelling & management, Next generation cloud-based services, as well as on Secure and trustworthy communications, through a number of Intellectual Outputs, Educational material and the associated Learning/Teaching/Training Activities.

The results of the second Intellectual Output will be presented during an Intensive Course of 5-days long, focused on the state-of-the-art concepts for virtualised 4G+ infrastructures, including Software Defined Networks (SDN) and distributed control plane technologies, Network Functions Virtualisation (NFV) and mechanisms for elastic resource provision, Content Aware Networking and Small Cells design.

Place-dates

Technological Educational Institute of Crete, 24-28 July, 2017.
Closing date for application, 9th June, 2017.

Applications

Students willing to participate in the second Intensive Course, please contact your NEREUS representative:

Prof. E. Pallis, TEI of Crete, Greece
Prof. C. Debono, University of Malta, Malta
Prof.. D. Negru, Bordeaux INP, France
Prof. C. X. Mavromoustakis, University of Nicosia, Cyprus
Prof. C. Politis, Kingston University, UK

Entry requirements

- ✓ Good command of the English Language (e.g. Cambridge FCE, Michigan ECCE, UCLAN B2, City & Guilds B2 English Language Certificates).
- ✓ Undergraduate Students with least 65% (or equivalent depending on their HEI) on Telecommunications, Networks, Multimedia and Informatics.
- ✓ Postgraduate students will be accepted on the basis of higher average markings.

Students’ participation costs are covered by NEREUS, following the ERASMUS+ regulations.

For additional information:

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<http://www.nereus-erasmus.eu/>