

Transportation systems analysis, an interdisciplinary epistemological area from its conceptual beginnings, have relied upon assumptions related to social/collective and/or personal/disaggregate organization of desires that expressed or satisfied by the mobility of people and goods. This intensive three day school will provide attendants with training on advances in acquiring, handling, processing and analyzing transportation-related Big Data. The focus will be on capturing patterns related to mobility of people and goods, by identifying the limitations and challenges in such computational paradigms. The invited lecturers are internationally renowned individuals from the academia and industry, with years of real-world applications experience. Several case studies will be presented and team-based, hands-on, afternoon practicums.

The school is targeted at graduate and PhD students, engineers, researchers, consultants and government employees who wish to improve their understanding and skills in Big Data Analytics.

Info and Deadlines

Maximum number of participants: 40

Registration opens: January 30, 2016

Registration deadline: April 15, 2016

Acceptance confirmation: April 25, 2016

Registration fee: 50 Euros (includes coffee-breaks, lunches and a social dinner)

Applications and more information soon at
<http://www.eng.ucy.ac.cy/transporteng/>

Building on the Summer School series
by:

Lab. of Transportation Engineering
(LTE),

Dept. of Civil and Environmental
Engineering (CEE)

Hosting Institution:

University of Cyprus (UCY)

Dept. of Civil and Environmental Engineering

Organising committee (alphabetical order):

Constantinos Antoniou (NTUA)

Loukas Dimitriou (UCY)

Francisco Pereira (DTU)

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2016 Summer School

(2th in the LTE-UCY series)

Big Data →
→ Mobility Patterns →
→ Transport Analytics

Nicosia, Cyprus

June 1-3, 2016



University of Cyprus
Department of Civil and
Environmental Engineering

TENTATIVE PROGRAM

Lecturers include (alphabetical order):

Constantinos Antoniou (NTUA)

Loukas Dimitriou (UCY)

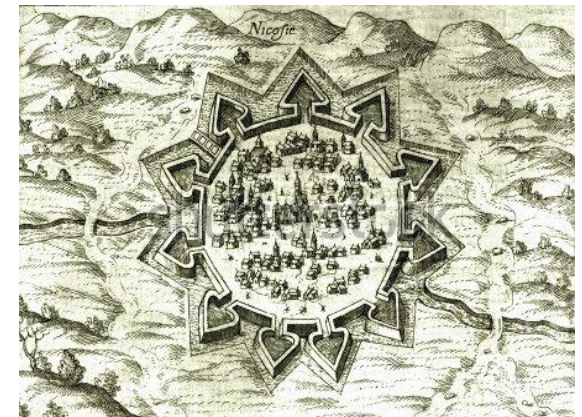
Dimitrios Efthymiou (Ernst and Young)

Konstadinos Goulias (UCSB)

Haris Koutsopoulos (NEU)

Francisco Pereira (DTU)

Daniel Work (UIUC)



University of Cyprus

Department of Civil and
Environmental Engineering