ΟΙΚΟΝΟΜΙΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ

ATHENS UNIVERSITY OF ECONOMICS AND BUSINESS EDISTHMON & TEXNOAOTIAS TEXNOAOTIAS THE THEOGODIAS SCHOOL OF INFORMATION SCIENCES & TECHNOLOGY

TMHMA ΣΤΑΤΙΣΤΙΚΗΣ DEPARTMENT OF STATISTICS

ΚΥΚΛΟΣ ΣΕΜΙΝΑΡΙΩΝ ΣΤΑΤΙΣΤΙΚΗΣ ΦΕΒΡΟΥΑΡΙΟΣ 2019

John Forster

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Inference for population change from diverse categorical data

ΗΜΕΡΟΜΗΝΙΑ ΘΑ ΑΝΑΚΟΙΝΩΘΕΙ ΣΥΝΤΟΜΑ

ΑΙΘΟΥΣΑ ΘΑ ΑΝΑΚΟΙΝΩΘΕΙ ΝΕΟ ΚΤΙΡΙΟ ΟΠΑ, (ΤΡΟΙΑΣ 2)

ΠΕΡΙΛΗΨΗ

Estimation and forecasting of population composition presents a series of challenging complex categorical data inference problems. Each of the three key components of population change, fertility, mortality and migration will be discussed in this talk. Particular examples presented will include estimation of intra-European migration and forecasting UK mortality rates for population and pension planning.

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AUEB STATISTICS SEMINAR SERIES FEBRUARY 2019

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