

Educational Courses on Clinical Trials

Εκπαιδευτικά Σεμινάρια
στις Κλινικές Δοκιμές

Scientific Committee
Επιστημονική Επιτροπή

Angelos Hatzakis

Professor of Epidemiology and Preventive Medicine,
Head of the National Retrovirus Reference Center and Director of the
Department of Hygiene, Epidemiology and Medical Statistics,
Athens University Medical School

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Professor of Medical Statistics and Epidemiology,
Department of Hygiene, Epidemiology and Medical Statistics,
Athens University Medical School

Toni Staykova

MD, FRACP, Clinical Lead of International Education,
Cambridge University Hospitals NHS Foundation Trust

Nick Wareham

Professor of the MRC Epidemiology Unit,
Institute of Metabolic Science,
Addenbrooke's Hospital, Cambridge, UK

8-9 June
Ιουνίου

Program | Πρόγραμμα

2013

Athens | Αθήνα - Thessaloniki | Θεσσαλονίκη

Organized by | Διοργάνωση



Department of Hygiene,
Epidemiology and Medical Statistics,
Athens University Medical School



Scientific Society of Epidemiology,
Biostatistics and Preventive Medicine

Cambridge University Hospitals **NHS**
NHS Foundation Trust



Institute of Medical Education and Research

Speakers Index

Constantinos Pantos

Dr Constantinos Pantos was born in 1960. He received his degree in Medicine (1984) and his PhD (1991) from Medical School of Athens. He is trained in Clinical and Invasive Cardiology at the University College & Middlesex Hospital, London, UK. He is currently Associate Professor in the Department of Pharmacology, University of Athens. His main scientific interest is the role of thyroid hormone signaling in myocardial ischaemia and cardiac remodeling and the use of thyroid hormone as a repair treatment of the injured myocardium. He has published more than 60 papers regarding this particular area of research. Dr Pantos serves as Referee for International Scientific Journals and he served as member of the scientific committee of ESC. He was the president of the basic sciences working group of Greek Society of Cardiology (2006-2008). He is currently a member of the board of the International Society of Heart Research (European Section). He is editor of the book entitled "Myocardial ischemia: from mechanisms to therapeutic potentials" by Cokkinos/ Pantos / Heusch / Taegtmeyer (Eds), Springer, 2006.

Toby Prevost

Toby Prevost is a medical statistician experienced in contributing to multi-disciplinary research projects in the prevention and early detection of health conditions. He is a co-investigator in ten on-going research studies, principally randomised trials in public health and primary care.

His methodological research interests are in the design of cluster randomised trials and the analysis and meta-analysis of studies of complex interventions, particularly those aiming to encourage change in lifestyle behaviours.

Toby is a member of the NICE Public Health Interventions Advisory Committee, the Royal Statistical Society Primary Health Care Committee, Data Monitoring Committee for an international drug trial in diabetes, and Steering Committees for two HTA funded trials. He co-ordinates the Further Epidemiology and Statistics module of the Department's Masters in Public Health course.

Toby studied for a BSc (Maths and Statistics), MSc (Medical Statistics) and PhD (Multilevel Modelling) at the University of Southampton. He has held posts in a nationwide health and lifestyle survey team (1991-3), a statistical consulting unit (1996-2002 and 2006-9), and a primary care research unit (2000-9) each at the University of Cambridge, where is now a visiting senior research fellow. Via an MRC Co-operative grant for complex interventions in primary care, Toby also worked part-time in the MRC Biostatistics Unit (2002-6), and with this unit he now jointly supervises a PhD student in methods for reliably establishing causal mediators of intervention effects in trials of complex interventions.

He holds a visiting post with University College London, collaborating in the assessment of markers for early cancer detection.

Toni Staykova

Toni Staykova is the Clinical Lead of International Education at Cambridge University Hospitals NHS Foundation Trust. She graduated in 1987 in Medicine at the Humboldt University Berlin - Charite. She obtained two specialist degrees - Internal Medicine and Geriatric Medicine at the Royal Australasian College of Physicians and was employed until 2006 as a Consultant Geriatrician at Auckland City Hospital and as a Senior Lecturer at the School of Medicine, University of Auckland, New Zealand. Her specialty interests are Clinical Trials & Older People and Prescribing for Older People. Over the last 4 years Dr Staykova has been actively involved in EU projects and international educational projects across Europe and Asia. She is currently also the Clinical Research Manager for the PONTE EU project at the Department for the Elderly, Cambridge University Hospitals, a project which aims to design a platform for drug repositioning research. She is also active as evaluator for EU project submissions in Brussels in the field of clinical trials in older people.

June | Ιούνιος 2013

Live streaming Athens - Thessaloniki
Αναμετάδοση Αθήνα - Θεσσαλονίκη

Saturday 8/6/2013

Coordinator in Thessaloniki | Συντονιστής Θεσσαλονίκης:

Kolios G. | Κολιός Γ.

Coordinator in Athens | Συντονιστής Αθήνας:

Tavridou A. | Ταυρίδου Α.

- 10:00 - 11:30 Lessons learned from clinical trials with negative results
Διδάγματα από τις κλινικές δοκιμές με αρνητικά αποτελέσματα
C. Pantos | Κ. Πάντος
- 11:30 - 11:50 **Coffee Break | Διάλειμμα καφέ**
- 11:50 - 12:50 Statistics in Trials - making complexity work
Στατιστικά στοιχεία στις δοκιμές - πολυπλοκότητα
T. Prevost
- 12:50 - 13:00 **Short Break | Διάλειμμα**
- 13:00 - 15:00 Introduction to quantitative methods
Εισαγωγή στις ποσοτικές μεθόδους
T. Prevost
- 15:00 - 15:45 **Light Lunch | Ελαφρύ Γεύμα**
- 15:45 - 16:45 Drug repositioning
Επανατοποθέτηση φαρμάκων
C. Pantos | Κ. Πάντος
- 16:45 - 17:45 Drug repositioning and innovation
Επανατοποθέτηση φαρμάκων και καινοτομία
C. Pantos | Κ. Πάντος

June | Ιούνιος 2013

Live streaming Thessaloniki - Athens
Αναμετάδοση Θεσσαλονίκη - Αθήνα

Sunday 9/6/2013

Coordinator in Thessaloniki | Συντονιστής Θεσσαλονίκης:
Kolios G. | Κολιός Γ.
Coordinator in Athens | Συντονιστής Αθήνας:
Tavridou A. | Ταυρίδου Α.

- 09:00 - 10:30 Introduction to systematic reviewing and meta-analysis
Εισαγωγή στη συστηματική ανασκόπηση και μετα-ανάλυση
T. Prevost
- 10:30 - 10:50 **Coffee Break | Διάλειμμα καφέ**
- 10:50 - 12:30 Introduction to systematic reviewing and meta-analysis
Εισαγωγή στη συστηματική ανασκόπηση και μετα-ανάλυση
T. Prevost
- 12:30 - 12:40 **Short Break | Διάλειμμα**
- 12:40 - 13:00 Older patients in clinical trials
Οι ηλικιωμένοι ασθενείς σε κλινικές δοκιμές
T. Staykova
- 13:00 - 13:20 Solving problems with older patients in clinical trials
- a practical exercise with cases
Επίλυση προβλημάτων με ηλικιωμένους ασθενείς σε κλινικές δοκιμές
- πρακτική άσκηση
T. Staykova
- 13:20 - 13:40 Examples for E.U. funded clinical trials - how can we participate?
Παραδείγματα χρηματοδοτούμενων από την Ε.Ε. κλινικών δοκιμών
- πώς μπορούμε να συμμετάσχουμε;
T. Staykova
- 13:40 - 14:25 **Light Lunch | Ελαφρύ Γεύμα**
- 14:25 - 15:05 What are biomarkers and how can we use a simple adaptive design method to evaluate their potential to stratify treatment for patients?
Τι είναι οι βιοδείκτες και πώς μπορούμε να χρησιμοποιήσουμε μια απλή προσαρμοστική μέθοδο σχεδιασμού προκειμένου να αξιολογηθεί η δυνατότητά τους να διαχωρίσουν τις θεραπείες για τους ασθενείς;
T. Prevost
- 15:05 - 15:15 **Short Break | Διάλειμμα**
- 15:15 - 16:00 What determines a trial sample size
- and how can we keep these manageable?
Τι καθορίζει το μέγεθος του δείγματος δοκιμής
- και πώς μπορούμε να το διατηρήσουμε διαχειρίσιμο;
T. Prevost



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