Πρόσκληση

Custom Modern Experimental Designs

Τρίτη 23 Μαΐου 2017 ώρα 11:00-13:00

Αμφιθέατρο Πεύκιος Γεωργιάδης Κτήριο Ανδρέας Θεμιστοκλέους Τεχνολογικό Πανεπιστήμιο Κύπρου Οδός Αθηνών, Λεμεσός



Το Τμήμα Γεωπονικών Επιστημών, Βιοτεχνολογίας και Επιστήμης Τροφίμων του Τεχνολογικού Πανεπιστημίου Κύπρου σας προσκαλεί στη διάλεξη με θέμα:

Custom Modern Experimental Designs

Ομιλητής:

- Prof. Andronikos (Andy) Mavromoustakos University of Arkansas, U.S.A.

Χαιρετισμός:

- Καθηγητής Ανδρέας Κατσιώτης Πρόεδρος του Τμήματος



Andronikos (Andy) Mavromoustakos

Prof. A. Mavromoustakos obtained a BSc. In Mathematics with minor in Business from the Oral Roberts University (Tulsa OK, USA), a MSc and a PhD in Statistics from Oklahoma State University, USA (graduated Summa Cum Laude). Currently he is Professor at the

Agricultural Statistics Lab at the University of Arkansas, USA. During his career he has taught a number of statistics courses including 'Principles of Experimentation', 'Applied Regression Analysis', 'Experimental Design', 'Applied Multivariate Methods' to name a few, and a number of Special Topics. He has served in a number of University Committees (Computing Activities Council, Data Center, ARKNET, STAN), and at the Advisory Comm. On Continuing Education of the American Statistical Association. As a statistical for the Agricultural Statistics Laboratory, he assist in the experimental design and perform the statistical analysis of research in the Environmental and Biological Sciences.

Prof. Mavromoustakos has been invited to speak internationally on various data analysis topics, planning of experiments, the use of IT in the classroom and also about best tools and practices both in the classroom and in consulting. He has served on the graduate committees in more than 100 graduate thesis students most of them in Agriculture and the Life Sciences at the University of Arkansas, half of which have been PhD dissertations. Prof. Mavromoustakos research interests include: 'Design and Analysis of Experiments', 'General, Mixed and Generalized Mixed Models', 'Exploratory Data Visualization', 'Predictive Modeling', 'Applied Spatial and Statistical Computing'. He is the author/co-author in more than 100 papers in refereed journals, published in over 30 different subject matter journals. He has also served as co-investigator on USDA/NRI grants totaling over 2 millions US\$ and as co-pi on several other smaller interdisciplinary grants where he is responsible for the design and analysis of the data.

Πληροφορίες: τηλ.: 25002436 www.cut.ac.cy