

List or Poster presentations (in alphabetical order):

Chanaphun Chanant, Department of Applied Statistics, King Mongkut's Institute of Technology, Bangkok, Thailand

Process Capability Analysis for Autocorrelated Data

Orestis Chrysafis, School of Mathematical Sciences, University College Dublin, Ireland

A comparative study of demographic fluctuations in two EU geographical extremes: Ireland and Greece

Norma Coffey, Department of Mathematics and Statistics, University of Limerick, Ireland

Analysis of Replicate Functional Recordings

Prithwjit De, Dept Statistics, University College Cork, Ireland

Assessing Information Content of a stack of Polarized Microphotographs of Quartz thin sections

Mongkon Deudom, Department of Industrial Physics & Medical Instrumentation, King Mongkut's Institute of Technology, Bangkok, Thailand

Regression Model For Speed Sensorless DC Motor

Phayung Desyoo, Department of Industrial Physics & Medical Instrumentation, King Mongkut's Institute of Technology, Bangkok, Thailand

An Implementation of Regression Model for ECG waveform

Katarina Domijan, Dept. of Statistics, Trinity College, Dublin, Ireland

Bayesian Classification Methods Using Kernels

Paul Donachie, School of Mathematical Sciences, University College Dublin, Ireland

Investigation into the effects of riboflavin and folate supplementation on homocysteine levels in individuals homozygous for the MTHFR677C→T polymorphism

Niall Fitzgerald, Dept. of Statistics, University College Cork, Ireland

Quantification of Cerebral Blood Flow by Reconstruction of the Tissue Residue Function Using Regularization from Dynamic CT/MRI Scanning Data

Edel Flannery Dept Statistics, University College Cork, Ireland

Tooth Eruption and its Impact on the School Fissure Sealing Programme - Analysis of National Survey Data.

Clare Gaynor School of Mathematical Sciences, University College Dublin, Ireland

Comparison of conventional IVIVC methodology with non-linear mixed effects modelling

Pathom Glannamtip Department of Applied Statistics, King Mongkut's Institute of Technology, Bangkok, Thailand

The Impact of Information and Communication Technology (ICT) on Statistical Data Processing

Bahman Honari, School of Engineering, Institute of Technology, Sligo, Ireland
Using Bayesian Networks to Estimate the Optimal Failure Investigation and Repair Time for an (r,s) -out-of- $(m,n):F$ System

Jian Huang, Dept. of Statistics, University College Cork, Ireland
Reconstruction of Lambertian Surfaces via Ridge Function Expansions

Pianpool Kirdwichai, Department of Applied Statistics, King Mongkut's Institute of Technology, Bangkok, Thailand
Adjusted Confidence Interval for Standard Deviation of Nonnormal Distribution

Jacquie Kirrane, Dept. of Statistics, University College Cork, Ireland
Image-Based Determination of an Arterial Blood Input Function in a Cerebral FDG-PET Study

Thongkam Maiklad, Department of Applied Statistics, King Mongkut's Institute of Technology, Bangkok, Thailand
A comparison of Confidence Interval Estimations for the Population Proportion

Sally McClean, University of Ulster, Coleraine, Northern Ireland, UK
Modelling a HealthCare System for Efficient Patient Care

Michael Mernagh, Central Statistics Office, Cork, Ireland
The Mernagh Expansion to approximate standard normal distributions

Nuanpan Nangsue, Department of Applied Statistics, King Mongkut's Institute of Technology, Bangkok, Thailand
Forecasting the Value of Thai Silk Exports

Sa-aat Niwitpong, Department of Applied Statistics, King Mongkut's Institute of Technology, Bangkok, Thailand
On Effect of Preliminary Unit Root Tests to Predictors in an Unknown Mean $AR(1)$ Process

Adrian O'Hagan School of Mathematical Sciences, University College Dublin, Ireland
Actuarial Qualification: A Long and Winding Road?

Oonagh O'Shea University of Limerick, Ireland
Measuring Research in an Academic Department in Higher Education

Irina Peterburgsky, Suffolk University, Boston, USA
Teaching statistics: misconceptions in applied statistics.

Wichitra Phonyiem, Department of Applied Statistics, King Mongkut's Institute of Technology, Bangkok, Thailand
Confidence Intervals for a Coefficient of Variation after Hypothesis Testing

Orathai Polsen, Department of Applied Statistics, King Mongkut's Institute of Technology, Bangkok, Thailand
Confidence Intervals for a Coefficient of Variation Using Re-sampling Methods

Theodor Popescu, National Institute for Research and Development in Informatics, Bucharest Romania
A New Statistical Approach for Robust Change Detection in Dynamical Systems

Kingshuk Roy Choudhury, Dept. of Statistics, University College Cork, Ireland
Characterization of the bias of the least squares estimate of the slope in wind wave height reconstruction experiments

Geraldine Ryan, Economics Department, University College Cork, Ireland
Share Price Reactions To Sporting Performances: An Event Study Analysis For Four Top European Soccer Clubs

Mike Salter-Townshend, Dept. of Statistics, Trinity College, Dublin, Ireland
Non-additive Modelling of Response Surfaces

Jeerapa Sappakitkamjorn, Department of Applied Statistics, King Mongkut's Institute of Technology, Bangkok, Thailand
Confidence Intervals for the Different Means Following ANOVA F-Test Using Jackknife Method

Barry Shaw, Centre for Statistical Science and Operational Research, Queen's University Belfast, Northern Ireland, UK
Investigating some difficulties associated with optimisation techniques implemented in MATLAB.

Anusara Srisrual Department of Industrial Physics & Medical Instrumentation, King Mongkut's Institute of Technology, Bangkok, Thailand
Real-time QRS Detection Using Statistical Signal Processing

Brian Sullivan, Department of Mathematics and Statistics, University of Limerick, Ireland
Application of 'delete = replace' in Mixed Interaction Modelling

Wichai Suracherdkiat, Department of Applied Statistics, King Mongkut's Institute of Technology, Bangkok, Thailand
Testing for sixth order autocorrelation of error in regression equation

Sthaporn Thepsumritporn, Department of Applied Statistics, King Mongkut's Institute of Technology, Bangkok, Thailand

Comparison of Tests for Normality in AR(1) Process

Deirdre Toher, Dept. of Statistics, Trinity College, Dublin, Ireland

A One-sided View of Classification: a food science perspective

Shuai Zhang, School of Computing and Information Engineering, University of Ulster, Coleraine, Northern Ireland, UK

Knowledge Discovery from Heterogeneous Distributed Databases on the Semantic Web