



Wednesday

IPM 4

Hall
2A

Semi- and Nonparametric Statistics

BS

Organiser: *Graciela Boente*

08:15 Chair: Wenceslao Gonzalez Manteiga

08:20 [Estimation in semiparametric models with missing data](#)

Ingrid Van Keilegom, Song Chen

08:50 [On Consistency and Robustness of Support Vector Machines](#)

Andreas Christmann, Ingo Steinwart

09:20 [ROC curves in nonparametric location-scale regression models](#)

Juan-Carlos Pardo-Fernandez, Wenceslao Gonzalez-Manteiga, Ingrid Van Keilegom

09:50 Discussant: Stefan Sperlich

10:20 Open discussion



IPM 20 **Hall 1B** **Bringing Stats Home: Role of Official Statistical Offices in supporting comparable statistics at regional, urban and local level**

IAOS

08:15 Organiser and chair: *Dominic Leung*

08:20 [The Structure of the U.S. Economic Statistical System: Implications for Public Policy](#)
Andrew Reamer

09:00 [Interdependence of Federal, State and Municipal Statistics in the System of Official Statistics in Germany](#)
Klaus Trutzel

09:40 [Urban Statistics in China - Its Current Status, Challenges and Future Development](#)
Guixiang Wei, Youjuan Wang, Stephen Kwan, Chi Leung

10:30 Open discussion

IPM 31 **Hall 3B** **Statistical and computational challenges from new environmental sensing systems**

IASC

Organisers: Bronwyn Harch, Murray Cameron

08:15 Chair: Murray Cameron

08:20 [Towards Seamless Hyperspectral Mapping and Monitoring on a Continental Scale](#)
Mark Berman, Tony Traylen, Peter Caccetta



08:50 [Applying new-generation imaging radar for retrieval of vegetation biophysical information](#)

Stephen McNeill

09:20 [Inferring the palaeoclimate: large data sets and statistical challenges](#)

John Haslett, Andrew Parnell

09:50 Discussant: Bronwyn Harch

10:20 Open discussion

IPM 45

Hall 5B Technologies for learning and teaching in developing countries

IASE

Organiser: *Gabriella Belli*

08:15 Chair: *John Marriot*

08:20 [Integration of the Technology Use into Statistical Classroom through Networks of Learning Activities](#)

Blanca Ruiz, Pedro Ortega, José Luis Torres, Claudia Flores

08:50 [Large group teaching and technology – don't throw the baby out with the bathwater](#)

Elizabeth M Basson

09:20 [Mobile learning for Statistics Education in KNOU](#)

Tae Rim Lee

09:50 Discussant: *Neville Davies*

10:20 Open discussion



IPM 50

**Hall
5C**

New Developments in Monitoring and Controlling Field Data Collection Activities

IASS

08:15 Organiser and chair: *Dina Neiger*

08:20 [Responsive Survey Design Using Paradata-Guided Management](#)

Robert M. Groves, Nicole Kirgis, Emilia Peytcheva, James Wagner

08:45 [Experiences in Assessing and Monitoring Survey Productivity and Costs in Household Surveys at Statistics Canada](#)

François Laflamme

09:10 [Identification of Optimal call patterns for Intensive Follow-up in Business Surveys using Operations Research Methods](#)

Louise Gates, Geoff Lee

09:35 Discussant: *Jaak Billiet*

10:00 Discussant: *Peter Lynn*

10:25 Open discussion



IPM 68

**Hall
2BH**

Risks in Finance - The state of the art in statistical methods

GTC, IFC, ISBIS

08:15 Organiser and chair: *Richard Walton*

08:20 [Creating a statistical framework for the measurement of credit risk transfers – the ECB experience](#)

Paolo Poloni, Violetta Damia, Jean-Marc Israël

08:40 [Macroprudential analysis of the financial system - the case of South Africa](#)

Francis Selialia, Thabo Mbeleki, Charlemagne Pooe, Kgomotso Matlapeng

09:00 [Prudential supervision of banks in the South African context – The Supervisory Review and Evaluation Process](#)

Nico De Lange, Madoda Petros

09:20 [Advanced Measurement Approach for banks](#)

Flippie Snyman, Jan Lubbe

09:40 Discussant: *Susanna Lima*

09:50 Discussant: *Satoru Hagino*

10:00 Open discussion



STCPM 6 **MR11** **Data mining methods**
A

Ntonghanwah Forcheh

09:00 [Dynamic Pattern Recognition using Data Mining Techniques](#)

Divya Jain, Vipin Tyagi, DS Hooda

09:20 [Action Selection in Customer Value Optimization: An Approach Based on Covariate-Dependent Markov Decision Processes](#)

Angi Roesch, Harald Schmidbauer

09:40 [Optimization of Orange Cote D'Ivoire's Customers Satisfaction Barometer: Case of Prepaid Customers](#)

Marie Viviane Ado Gossan

10:00 [Predicting Using Ensemble Classifiers for Sensor Data](#)

Bhekisipho Twala, Gernot Liebchen

10:20 [Data Mining Application for Cross-Sell Offer Optimization](#)

Seohoon Jin

10:40 [Trends in Data Mining Technology](#)

Netra Pal Singh



STCPM 52

**Hall
1A**

Lessons learnt for statistics from the current financial crisis

08:15 Organiser and chair: *HW Fung*

08:20 [The European Statistical System's Reaction to the Statistical Consequences of the Financial Crises](#)

Walter Radermacher

08:45 [Further Statistical Work in the Light of the Financial Crisis both within the IMF and with other International Agencies](#)

Adelheid Burgi-Schmelz

09:10 [Statistical needs emanating from the financial crisis and the ECB's initiatives for more comprehensive financial statistics](#)

Steven Keuning

09:35 [What have we learnt from the Global Financial Crisis](#)

Dennis Trewin

10:00 Discussant: *Steven Landefeld*

10:25 Open discussion

Programme
Wednesday

B



STCPM 54

Hall
4B

Fitting Families of Generalized Statistical Distributions

Organiser: *Paul J. van Staden*

08:15 Chair: *Andriette Bekker*

08:20 [Method of L-moment estimation for a statistical universe based upon the quantile function](#)

M.T. (Theodor) Loots

08:40 [A New sub-family of the Mirror-Exponential Distribution](#)

Guillermina Jasso

09:10 [Assessing the upper limit of a distribution](#)

Andrzej Kijko

09:30 [Symmetric Short-tailed Distributions and Applications](#)

Ayşen Dener Akkaya

10:10 [Approximate Bayesian Computation for quantile distributions](#)

Robert King

10:30 Open discussion

Programme
Wednesday

B



STCPM 79

**Hall
2E**

Capacity Building for Monitoring and Evaluation

Organiser: *Jacky Galpin*

08:15 Chair: *Mark Orkin*

08:20 [Statistics, Knowledge, Policy: Understanding societal change](#)

Barbara Iasiello, Jon Hall

08:50 The importance of capacity building in statistics for monitoring and evaluation in the South African public sector

Ros Hirschowitz, Mark Orkin

09:20 Massification of training in the public sector, and its relevance to monitoring and evaluation

Victor Naidu, Mark Orkin

09:50 Discussant: *Mark Orkin*

10:05 Discussant: *Jon Hall*

10:20 Open discussion

CPM 28

**Hall
6B**

Statistical methods in assessing development issues

Chair: *Siliang Ji*

08:15 [The Contribution of Statistics to National Development: The Role of the Community](#)

Habaasa Gilbert



08:35 Role of statistics in planning and development in developing countries

Peninah Mutuneh

08:55 [A Research on Balancing Rural and Urban Development Based on Dual Sector Model](#)

Jian Jin

09:15 [The Interrelation Between Population and Development in Uganda](#)

Gerrald Kiumu

09:35 [Estimation of Development of Territories in Latvia](#)

Ilmars Vanags

09:55 [Towards Measuring Progress of Societies: The Philline Happiness Index](#)

Romulo Virola

CPM 29

**MR
11C**

New techniques in population and housing censuses

Chair: *Romulo Virola*

08:15 [The emergence of GIS & GPS integrating with census data & its impact for the developing world](#)

Andy Tye

08:35 [Web-based management of multi-channel, register-based census data collection](#)

Giuseppe Sindoni

08:55 [Insights from the Moroccan 2004 census: optical data capture cost/benefit analysis and other issues](#)

Mohamed Taamouti



09:15 **GPS and Digital Data Collection Technologies – Revolutionising the way surveys are being done at Statistics South Africa**

Vishanth Singh, Mahier Hattas

09:35 **Use of GIS in demographic data analysis to basic population data of the village in Sudan (Sudan- census)**

Tarig Hassan Hashim Osman

09:55 **Geospatial Capture & Dissemination for Developing Countries**

Andy Tye

CPM 35

**MR
11B**

Time series analysis

Chair: *Philip Serumaga-Zake*

08:15 **Data revision and its impact on seasonal adjustment of survey data**

Praggya Das

08:35 **Temporal disaggregation of the GDP with an indicator-revisited**

Lalitha Yadavalli

08:55 **Decomposing annual time series data: A case for Pacific Island Nations**

Willie Lahari

09:15 **On Spectral Analysis of Time Series in the presence of Missing Data**

Ladjouze Salim



CPM 95

**MR
22A**

Modelling

Michel Isnard

08:15 [Development and Implications of e-diary](#)

Goo Hyun Jung

08:35 [On Epidemiological Models Using Zero Inflated Distributions: A Case Study of Cross Sectional Data from a Dental Setup](#)

Sumathi K

08:55 [The Coverage Probability of Confidence Regions after Model Selection](#)

Paul Kabaila

09:15 [Election night forecasting in South Africa: Will a model based on 2004 results work for 2009?](#)

Jenny Holloway

CPM 106

**MR
12B**

Official statistics

Chair: *Makoto Shimizu*

08:15 [The unity of social statistics and mathematical statistics](#)

Wang Jianding

08:35 [Metadata Management in Statistics South Africa: A New Approach](#)

Sonnyboy Manthata



08:55 **Statistics: Our Past, Present and Future**

Edith Uzoma Umeh

09:15 **Statistical methods to describe innovative professional profiles through required competencies**

Maria Cristiana Martini

09:35 **Statistics: our past, present and future**

Balashir Jalgar, Shankar Jalgar

CPM 109

**MR
12C**

Survey quality

Chair: *Romulo Virola*

08:15 **Methodological Approaches to Estimate Quality of Services at the Municipal Level**

Maryna Ogay

08:35 **Non response weighting adjustment using response estimated via kernel regression methods**

Emilian Rocco

08:55 **A model for quality assurance in digital data collection for household surveys**

Marius Cronjé

09:15 **The dynamics of fieldwork: experiences during survey publicity**

Isaac Vusi Mnguni



09:35 [Non-coverage in telephone surveys and mental health estimates in 19 European countries](#)

Volker Huefken

09:55 [Survey Research Ethics in International Projects: Challenges, Use, and Abuse](#)

Safaa Amer

CPM 119

**MR
22B**

Miscellaneous Applications

Beatrice Odongkara Mpora

08:15 [Performance of the empirical Bayes estimator for the difference of fixed parameters](#)

S.R.S. Rao Poduri

08:35 [Synchronized Rebasing of Price Indices in the Philippines](#)

Eleanore Ramos

08:55 [Factor Analysis of the Metabolic Syndrome identifies two Factors with Different Survival Patterns in the Elderly](#)

John Ohrvik

09:15 [A Statistical Study of Air Pollutants in Iran](#)

Maryam Haghiri Limoudehi

09:35 [Price Monitoring Survey by Bank Indonesia](#)

Triono Widodo

09:55 [Use of classification for determining grammatical case in linguistics](#)

Jaromir Antoch



IPM 5

Hall 3B Model Building and Regularization

BS

- 10:45 Organiser and chair: *Axel Munk*
- 10:50 [Non-Euclidean statistical analysis of covariance matrices and diffusion tensors](#)
Ian Dreyden
- 11:20 Adaptive modelling of irregular, High Dimensional Functional and image data
Jeffrey Morris
- 12:00 Discussant: *Stephan Huckermann*
- 12:30 Discussant: *Victor Panerotos*
- 12:50 Open discussion

IPM 17

Hall 2BH Implementing the 1993 System of National Accounts

IAOS, IFC

- Organisers: *Carl Obst, Michael Davies*
- 10:45 Chair: *Michael Davies*
- 10:50 [Managing the implementation of SNA, BPM and related international standards in an NSO context](#)
Bernard Williams, Derick Cullen



11:10 [Progress on the implementation programmes for the system National Account 2008 \(2008 SNA\) and the balance of payments and international investment position manual, sixth edition \(BPM6\)](#)

Ivo Havinga, Ralph Kozlow, Paul Schreyer

11:35 [Implementation of SNA2008/BPM6 in the area of financial accounts](#)

Reimund Mink

12:00 Discussant: *Henk Lub*

12:25 Discussant: *Johann van den Heever*

12:45 Open discussion

IPM 32

**Hall
4B**

Sensometrics and chemometrics in food industry

IASC

10:45 Organiser and chair: *El Mostafa Qannari*

10:50 [Burning issues in sensometrics](#)

Per Bruun Brockhoff

11:10 [Burning issues in chemometrics](#)

Douglas Rutledge, Delphine Jouan-Rimbaud Bouveresse, Rui Climaco Pinto

11:35 [Model-based pre-processing in biospectroscopy](#)

Achim Kohler, Harald Martens

12:00 [Bio-chemometrics: Multivariate data modelling in systems biology](#)

Harald Martens, Achim Kohler



12:25 Discussant: *Philippe Courcoux*

12:45 Open discussion

IPM 46

**Hall
2D**

Virtual Learning Environments for Statistics Education

IASE

10:45 Organiser and chair: *Pieterneel Verhoeven*

10:50 [Relating student learning preferences in a blended learning environment for learning statistics to student characteristics](#)

Dirk Tempelaar, Bart Rienties

11:15 [An Introduction to Probability with R](#)

Jane Horgan

11:40 [Biostatistics at a Distance](#)

Annette Dobson, Gillian Heller, Erica Jobling, Keith Dear

12:05 [Specialized web-based tools for teaching statistical concepts and experimentation skills](#)

Paul Darius

12:30 Discussant: *Saphar Hassani*

12:45 Open discussion



IPM 52

**Hall
2E**

Outliers in Complex Sample Surveys

IASS

Organisers: *Julie Gerschunskaya, Partha Lahiri*

10:45 Chair: *JNK Rao*

10:50 [A unified approach to robust estimation in finite population sampling](#)

Jean-François Beaumont, David Haziza, Anne Ruiz-Gazen

11:15 [Robust Multivariate Imputation with Survey Data](#)

Beat Hulliger, Tobias Schoch

11:40 [Outlier Robust Small Area Estimation](#)

Ray Chambers, Hukum Chandra, Nicola Salvati, Nikos Tzavidis

12:05 Discussant: *Michael Elliott*

12:30 Open discussion

IPM 66

**Hall
1B**

ISBIS, IAOS

10:45 Organiser and chair: *Carol Joyce Blumberg*

10:50 [Improving electricity market price scenarios by means of forecasting factor models](#)

M. Pilar Munoz, Cristina Corchero, F. Javier Heredia



- 11:20 [Energy statistics. Some observations and challenges](#)
Olav Ljones
- 11:50 Major problems encountered when compiling global energy data
Alan Clarke
- 12:20 Discussant: Vijay Nair
- 12:40 Open discussion

IPM 79

Hall 2A Prognostic modelling for proteomic data

GTC, LS

- 10:45 Organiser and chair: *Bart Mertens*
- 10:50 [Mass spectra analysis through penalized logistic regression](#)
Foteini Strimenopoulou, Philip J. Brown
- 11:20 [Confidence Machine for Proteomic Pattern Diagnostics](#)
Alexander Gammernan
- 12:00 [Random Forest classification of samples based on proteomic profiles from mass spectrometry](#)
Jennifer Barrett, David Cairns
- 12:30 [Comparing classification methods in diagnosing breast](#)
David Hand
- 12:50 Open discussion



STCPM 7 **MR22** **Data mining applications**
B

10:45 *Chair: Ntonghanwah Forcheh*

10:50 [Dust to Diamonds](#)

Peter Langschmidt

11:15 [From market segmentation to customer loyalty: an exploratory study](#)

Mario Montinaro, Arianna Dal Forno, Anna Lo Presti, Ivan Sciascia

11:40 [Consumer-based market segmentation based on Association Rule and RFM](#)

JongHoo Choi, Chun Kyung Cha

12:05 [Interesting Association Rules of Household Poverty Indicators](#)

Nkumbuludzi Ndwapi

12:30 [Mining Association Rules beyond Market Research](#)

Ntonghanwah Forcheh

12:55 Open discussion

STCPM 22 **Hall** **Using advanced data collection methods and modern tools to improve**
3B **agricultural statistics data quality**

Organiser: *Naman Keita*

10:45 *Chair: Frederic Vogel*

10:50 [Use of remote sensing and IT for building and updating area frame for agricultural surveys](#)

Redouane Arrach, Mostafa Tahri



- 11:10 Use of modern geo-positioning devices in agricultural censuses and surveys
Naman Keita, Elisabetta Carfagna
- 11:35 Small Area Estimation in crop land area in Ethiopia
Aberash Tariku Abaye
- 12:00 Use of Community Surveys in Agricultural Statistics
Hiek Som
- 12:25 Discussant: Frederic Vogel
- 12:45 Open discussion

STCPM 62

Hall 1A Data Issues Related to the Financial Crisis

- 10:45 Chair: *Paul Van den Bergh*
- 10:50 On-shore spread and Swap spread: Chilean Money Market Liquidity Indicators
Felipe Alarcón, Nicolás Malandre
- 11:10 Fixed Income and Money Market Portfolio Allocation of Institutional Investors during the Recent Market Disruption
Luis Opazo, Liliana Cavieres
- 11:35 Use of high-frequency data for monitoring developments in Czech the banking sector - the case of the Republic
Petr Vojtisek
- 12:00 Credit Risk Transfer: Filling the Information Gap
Filipa Lima, Luís D'Aguiar



12:25 Discussant: TBA

12:45 Open discussion

STCPM 70

**Hall
3B**

Variance Stabilisation and Meta Analysis

Organiser: *Stephan Morgenthaler*

13:00 Chair: *Vijay Nair*

13:05 [Variance Stabilization of Tests](#)

13:35 *Stephan Morgenthaler*

[Variance stabilisation in meta-analysis: combining the evidence](#)

Elena Kulinskaya

14:05 [Confidence Intervals for the Risk Difference](#)

Robert G. Staudte

14:35 [Bootstrap P-values in discrete models: Asymptotic and non-asymptotic effects](#)

Chris Lloyd

15:05 Open discussion



STCPM 74 **MR** **Applied Statistics**
12B

10:45 *Chair: Linda Haines*

10:50 [Bayesian Additive Regression Trees](#) [Sequential Regression](#) [Multiple Imputation](#)
Sean van der Merwe

11:10 *Biostatistics and Clinical Research: A Symbiosis Introduction by the Organizer*
Norbert Victor

11:30 [Modeling Over-Dispersion in Wadley's Problem with the Beta Poisson Model](#)
Kerry Leask

11:50 [Occupational exposures and Hodgkin's lymphoma: Canadian case-control study](#)
Gayatri V Singh, Chandima P Karunanayake, Helen H McDuffie, Punam Pahwa

12:10 [Pre-smoothed Kaplan-Meier integrals and the missing censoring indicator model](#)
Jorge Mendonça

12:30 [The contribution statistics can make to "Strengthening Forensic Science"](#)
Antony Kyle Cooper, Sonali Das

12:50 Open discussion



STCPM 85

**Hall
2C**

Statistical techniques in survival models

10:45 *Chair: June Juritz*

10:50 **Analysis of Complex Correlated Interval-Censored HIV Data**

Khangelani Zuma

11:15 **The Dantzig selector in the regression model for right-censored data**

Anestis Antoniadis, Piotr Fryzlewicz, Frederique Letue

11:40 **A nonparametric two-sample test of longitudinal data with unequal termination event times**

Jinheum Kim, Yang-Jin Kim, Chung Mo Nam

12:05 **A goodness-of-fit test for exponential distribution based on progressively censored data**

Deepak Sanjel

12:30 **Cure Models in Parametric Survival Analysis**

Rebecca Shanmugan

12:55 **Sample Selection Models in terms of Non-Gaussian Distributions**

Shahab Jolani, Adel Mohammadpour

CPM 4

**Hall
5CD**

Discriminant Analysis

Chair: Jonathan Odwee

10:45 **Selection of variables for discriminant analysis in a high-dimensional case**

Tetsuro Sakurai



- 11:05 [Test for Additional Information in Non-normal Discriminant Analysis by Two Approaches](#)
Yasunori Fujikoshi
- 11:25 [Generalizing the margin concept to arbitrary classifiers](#)
Rodney Stephen Kroon
- 11:45 [On supervised learning of multivariate skew normal mixture models with missing information](#)
Tsung-I Lin
- 12:05 [A BCa method for the problem of regions](#)
Ueki Masao
- 12:25 [Relative efficiency of non parametric error rate estimators in multi-group linear discriminant analysis](#)
Romain Lucas Glele Kakai

CPM 5 **Hall 4C** **Bootstrap Methods**

Chair: *Stephan Morgenthaler*

- 10:45 [A Bootstrap Approach to Intruder Detection Using a k-means like Algorithm](#)
Luciano Nieddu
- 11:05 [Bootstrapping for significance in multi-dimensional compact clustering models](#)
Ranjan Maitra
- 11:25 [On choosing a mixture model for clustering](#)
Joseph Ngatchou-Wandji



- 12:05 [Variable selection in a Model-Based Clustering for multilocus genotype data](#)
Wilson Honore Toussile Fomazou
- 12:25 [Multidimensional Analysis of Poverty in Benin: Fuzzy Subset Approach A](#)
Hilaire Hounkpodote

CPM 11

**Hall
6B**

Statistical Process and Quality Control

Chair: *Chris Lloyd*

- 10:45 [Controlling Process Means and Variances Using VSSI Cause Selecting Control Charts](#)
Su-Fen Yang
- 11:05 [Cumulative-Sum and Exponentially Weighted Moving Average Control Charts using Single Median Ranked Set Samples](#)
Hassen Muttlak
- 11:25 [Early Detection Statistics with Online Multivariate Data: The 4i Rule, Fisher Information and Average Detection Delay](#)
Keh-Shin Lii
- 11:45 [Follow up of respiratory diseases using Control charts with variables control limits](#)
Florabela Correia
- 12:05 [Inverse Cusum Chart and Its Application](#)
Jaw-Sin Su

Programme
Wednesday



12:25 Identification of Product and Process Variables that May Be Critical for Process Monitoring and Product Quality

Leon Jaupin

CPM 12

**MR
11B**

Statistical Education

Chair: *C. Harvey Monk, Jr.*

10:45 Analysis of the Malaysian Certificate of Education Statistics and Probability Examination Questions

Rasimah Aripin

11:05 Constructing Similar, but Different, Examinations

John McKenzie

11:25 Using Assessments to Help Students Learn

Hannah Gerber

11:45 The work in groups as a motivator in Statistics classes

Teresita Terán

12:05 Statistics' 'next top-models': testing changes in attitudes toward statistics

Pieterneel Verhoeven

12:25 Global certification exams integrated into graduate statistics courses

Monica Jackson



CPM 13

**MR
11C**

Aspects of distribution theory

Chair: *Michael Colledge*

10:45 [Discrete Laplace distribution and Process](#)

Kuttykrishnan A.P.

11:45 [On a Quasi-Optimal Regularization Parameter for TLS Estimation Within an EIV-Model](#)

Burkhard Schaffrin

11:25 [Smooth Minimum Distance Estimation and Testing in Conditional Moment Restrictions Models: Uniform in Bandwidth Theory](#)

Valentin Patilea

11:45 [The approximation to a percentage point of the distribution of the non-central t-statistic under non-normality](#)

Ohyauchi Nao

12:05 [Implementation strategy of the CNAE 2.0](#)

Sidnéia Reis Cardoso

CPM 84

**MR
12C**

Statistics in Economics Analysis

Chair: *Miodrag Cerovina*

10:45 [A Comparison of Productivity Level by Industry between Japan and South Korea](#)

Hiroshi Izumi

Programme
Wednesday

B



11:05 **Determinants of Fiscal Deficits in Uganda (1990-2006)**

Tweheyo Gregory K

11:25 **Potential GDP Estimating Methods based on DEA, Its Comparison and Application in China**

Xiaoning Ni

11:45 **The Effects of Household Financial and Real Wealth on Consumption: New Evidence from OECD Countries**

Andrea Silvestrini

12:05 **A Stochastic Function of the South African Exports**

Phumelela Dlamini

12:25 **Role of Statistics in Economic Analysis**

Muhindo Morris

CPM 117

**MR
22A**

Official statistics in Africa

Chair: *Paulo Canas Rodrigues*

10:45 **Analysis of the Instability of International Raw Material Prices on Economic Growth: A Case of Cote D'Ivoire**

Augustin Kabore

11:05 **Impact of Fiscal Policy in Economic Activity in Core D'Ivoire**

Karine Kouassi Lou



11:25 [Measurement of Clothing in the CPI](#)

Patrick Kelly

11:45 [Tax Pressure Determinants in Cote D'Ivoire](#)

Célia Francesca Ake

12:05 [Public expenditure's sector-based breakdown and economic growth in Ivory Coast](#)

Lenou Samuel Tchioutchoua