

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS636	20TH AUGUST 2019	4.00 PM - 5.40 PM	STATISTICAL MODELS FOR LONGITUDINAL ZERO-INFLATED COUNT DATA: APPLICATION TO SEIZURE ATTACKS	HAILE MEKONNEN FENTA, BAHIR DAR UNIVERSITY, ETHIOPIA
CPS651	23RD AUGUST 2019	2.15 PM - 3.55 PM	AGEING POPULATION IN MOROCCO: REALITY AND CHALLENGES	EL MOSTAFA / TOGUI, HIGH COMMISSION FOR PLANNING, MOROCCO
CPS653	20TH AUGUST 2019	4.00 PM - 5.40 PM	STOCHASTIC SEARCH VARIABLE SELECTION FOR DEFINITIVE SCREENING DESIGNS IN SPLIT-PLOT AND BLOCK STRUCTURES	CHANG-YUN LIN, NATIONAL CHUNG HSING UNIVERSITY
CPS658	19TH AUGUST 2019	4.00 PM - 5.40 PM	THE IMPACT OF MIS-SPECIFICATION OF THE DETERMINISTIC COMPONENTS IN THE CO-INTEGRATION MODEL: AN APPLICATION TO THE BIVARIATE CASE ON SOUTH AFRICAN EMPLOYMENT COSTS AND GROSS EARNINGS	SAGAREN PILLAY, STATISTICS SOUTH AFRICA
CPS671	20TH AUGUST 2019	2.00 PM - 3.40 PM	DOUBLE PERTURBATION OF DIFFUSION PROCESSES WITH REFLECTING BOUNDARY CONDITION	ALIOUNE COULIBALY, UNIVERSITY ASSANE SECK OF ZIGUINCHOR
CPS673	20TH AUGUST 2019	2.00 PM - 3.40 PM	LEAST SQUARES ESTIMATION OF STRUCTURAL CHANGE POINT IN VOLATILITY MODELS FOR CAUSAL PROCESSES	OUAGNINA HILI, INSTITUT NATIONAL POLYTECHNIQUE FÉLIX HOUPHOUËT-BOIGNY, YAMOISSOUKRO, CÔTE D'IVOIRE
CPS689	21ST AUGUST 2019	2.00 PM - 3.40 PM	EXAMINING INEQUALITY OF OPPORTUNITY IN THE USE OF MATERNAL AND REPRODUCTIVE HEALTH INTERVENTIONS IN SIERRA LEONE	APPUNNI SATHIYA SUSUMAN, UNIVERSITY OF THE WESTERN CAPE
CPS693	22ND AUGUST 2019	2.00 PM - 3.40 PM	ON THE ADMISSION OF STUDENTS INTO HIGHER EDUCATION FIELDS OF NATURAL SCIENCES IN ETHIOPIA AND THEIR WISHES	DERBACHEW ASFAW TENI, ARBA MINCH UNIVERSITY
CPS694	21ST AUGUST 2019	4.00 PM - 5.40 PM	A CRITICAL IMAGE OF STATISTICAL ANALYSES IN MEDICINE BETWEEN 2006 AND 2018	MICHAL ORDAK, DEPARTMENT OF PHARMACODYNAMICS, CENTRE FOR PRECLINICAL RESEARCH AND TECHNOLOGY (CEPT), MEDICAL UNIVERSITY OF WARSAW

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
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**Oral Presentation Programme Schedule**

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CPS711	21ST AUGUST 2019	4.00 PM - 5.40 PM	SOCIAL MEDIA PLATFORMS - THE FUTURE DATA COLLECTION CHANNELS IN TECHNOLOGY-ENABLED SURVEY STUDIES	OLUGBEMI ALABI OLUJIMI, FACTINFO NIGERIA LIMITED
CPS798	21ST AUGUST 2019	4.00 PM - 5.40 PM	ANNUALIZATION OF THE LABOR FORCE SURVEY IN THE PHILIPPINES	QUINDALE E. CARAOS, PHILIPPINE STATISTICS AUTHORITY
CPS811	21ST AUGUST 2019	4.00 PM - 5.40 PM	A HYBRID LOG-POISSON MODEL FOR OPTIMAL LOSS RESERVES IN INSURANCE	WOUNDJIAGUE APOLLINAIRE, NATIONAL ADVANCED SCHOOL OF ENGINEERING-UMA
CPS863	21ST AUGUST 2019	4.00 PM - 5.40 PM	REDESIGNING OF THE CORN PRODUCTION SURVEY IN THE PHILIPPINES	MELANIE CASTILLO ESTRADA, PHILIPPINE STATISTICS AUTHORITY
CPS877	21ST AUGUST 2019	4.00 PM - 5.40 PM	THE EVOLUTION OF THE OECD COUNTRIES AFTER THE 2008 FINANCIAL CRISIS	PAULO JORGE GOMES, NOVA UNIVERSITY LISBON, PORTUGAL
CPS1071	23RD AUGUST 2019	2.15 PM - 3.55 PM	REDESIGNING OF THE SEMI-ANNUAL SURVEY OF DAIRY ENTERPRISES IN THE PHILIPPINES	IBARRA AARON POLIQUIT, PHILIPPINE STATISTICS AUTHORITY
CPS1085	20TH AUGUST 2019	2.00 PM - 3.40 PM	INFERENCE ON $P(X<Y)$ FOR BIVARIATE NORMAL DISTRIBUTION BASED ON CENSORED DATA	MANOJ CHACKO, UNIVERSITY OF KERALA
CPS1110	23RD AUGUST 2019	2.15 PM - 3.55 PM	BAYESIAN INVERSION INTO SOIL TYPES WITH KERNEL-LIKELIHOOD MODELS	SELAMAWIT SERKA MOJA, HAWASSA UNIVERSITY, ETHIOPIA
CPS1119	22ND AUGUST 2019	2.00 PM - 3.40 PM	FORECASTING AGRICULTURAL COMMODITY PRICES IN TURKEY USING ARTIFICIAL NEURAL NETWORK	FETHİ ŞABAN ÖZBEK, TURKISH STATISTICAL INSTITUTE
CPS1121	22ND AUGUST 2019	2.00 PM - 3.40 PM	LEAK LOCALIZATION ON A PIPELINE USING CONVOLUTIONAL NEURAL NETWORK FOR NON-REVENUE WATER MANAGEMENT	JEEVA SATHYA THEESAR SHANMUGAM, UNIVERSITY TUNKU ABDUL RAHMAN (UTAR)
CPS1146	20TH AUGUST 2019	4.00 PM - 5.40 PM	MEASURING SUSTAINABLE DEVELOPMENT GOALS INDICATORS (SDGS) IN EGYPT: CHALLENGES, OPPORTUNITIES, PROGRESS AND INNOVATIONS.	WALEED AMEEN ABDELKHALIK MOHAMMED ABOFDAN, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS1158	23RD AUGUST 2019	2.15 PM - 3.55 PM	BAYESIAN INFERENCE OF MULTIPLE STRUCTURAL BREAKS IN MULTIPLE REGIMES THRESHOLD AUTOREGRESSIVE MODEL	JITENDRA KUMAR, CENTRAL UNIVERSITY OF RAJASTHAN

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**Oral Presentation Programme Schedule**

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CPS1166	22ND AUGUST 2019	2.00 PM - 3.40 PM	FRACTAL STRUCTURE OF HIERARCHICAL CORES IN AN ANALYSIS OF USE OF TECHNOLOGIES	FRANCISCO CASANOVA-DEL-ANGEL, INSTITUTO POLITECNICO NACIONAL. MEXICO
CPS1167	20TH AUGUST 2019	4.00 PM - 5.40 PM	PREDICTION FOR CENSORED LIFETIMES FROM WEIBULL DISTRIBUTION IN KHAMIS AND HIGGINS STEP-STRESS MODEL	INDRANI BASAK, PENN STATE ALTOONA
CPS1185	19TH AUGUST 2019	4.00 PM - 5.40 PM	FLEXIBLE MODELS FOR STOCK RETURNS BASED ON STUDENT'S T DISTRIBUTION	EMMANUEL OSITA AFUECHETA, NNAMDI AZIKIWE UNIVERSITY, AWKA, NIGERIA
CPS1196	20TH AUGUST 2019	4.00 PM - 5.40 PM	CLUSTERING CHINESE CITIES' ECONOMIC GROWTH PATHS WITH DYNAMIC TIME WARPING	SONG XUE, SCHOOL OF STATISTICS AND MATHEMATICS, ZHONGNAN UNIVERSITY OF ECONOMICS AND LAW
CPS1198	21ST AUGUST 2019	4.00 PM - 5.40 PM	HEDONIC MODELING AND BROWNIAN INDEX: CASE OF MOROCCO	FIRANO ZAKARIA, UNIVERSITY MOHAMMED 5 RABAT
CPS1212	21ST AUGUST 2019	4.00 PM - 5.40 PM	COMPAS: A BAYESIAN DRUG COMBINATION PLATFORM TRIAL DESIGN WITH ADAPTIVE SHRINKAGE	YING YUAN, UNIVERSITY OF TEXAS MD ANDERSON CANCER CENTER
CPS1216	20TH AUGUST 2019	2.00 PM - 3.40 PM	PARAMETER ESTIMATION FOR MISSPECIFIED DIFFUSION PROCESSES WITH NOISY, NONSYNCHRONOUS OBSERVATIONS	TEPPEI OGIHARA, THE INSTITUTE OF STATISTICAL MATHEMATICS
CPS1236	21ST AUGUST 2019	4.00 PM - 5.40 PM	POVERTY PROFILE FOR THE UPPER EAST REGION OF GHANA	DIOGBAN JAKPERIK, UNIVERSITY FOR DEVELOPMENT STUDIES
CPS1239	22ND AUGUST 2019	2.00 PM - 3.40 PM	THE SERVICIFICATION OF MANUFACTURING IN ASIA: REDEFINING THE SOURCES OF LABOR PRODUCTIVITY USING TIME	VALERIE ANNE MERCER-BLACKMAN, ASIAN DEVELOPMENT BANK
CPS1243	22ND AUGUST 2019	2.00 PM - 3.40 PM	EVOLUTION IN COMPARATIVE TERMS OF PEOPLE WITH AND WITHOUT DISABILITIES IN BRAZIL	PAULO TADEU MEIRA SILVA DE OLIVEIRA, USP
CPS1254	19TH AUGUST 2019	4.00 PM - 5.40 PM	THE MEASUREMENT OF INEQUALITY OF OPPORTUNITY IN CHINA	YU JIN, DONGBEI UNIVERSITY OF FINANCE AND ECONOMICS, CHINA

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**Oral Presentation Programme Schedule**

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CPS1255	23RD AUGUST 2019	2.15 PM - 3.55 PM	PREDICTING THE NUMBER OF NEWLY FOUND RARE SPECIES	TSUNG-JEN SHEN, NATIONAL CHUNG HSING UNIVERSITY
CPS1262	21ST AUGUST 2019	2.00 PM - 3.40 PM	FIELD INTERVIEWER EFFECTS ON THE QUALITY OF MALARIA DIAGNOSIS IN MALAWI	NGIANGA II KANDALA, KINSHASA SCHOOL OF PUBLIC HEALTH, CONGO
CPS1266	23RD AUGUST 2019	2.15 PM - 3.55 PM	IMPROVING THE QUALITY OF OFFICIAL STATISTICS IN IRAN'S MANUFACTURING ESTABLISHMENTS STATISTICS	GHOLAM HOSSEIN MOSALMANI, STATISTICAL CENTER OF IRAN
CPS1268	21ST AUGUST 2019	4.00 PM - 5.40 PM	ANALYSIS OF COVARIANCE: A CASE STUDY OF OIL PALM EXPERIMENTAL DATA WITH REPEATED MEASURES	KENNEDY IRIKEFE EKERIKEVWE, DELTA STATE POLYTECHNIC, OTEFE-OGHARA, NIGERIA.
CPS1275	20TH AUGUST 2019	2.00 PM - 3.40 PM	ASYMPTOTIC NORMALITY FOR A SEMI-PARAMETRIC ESTIMATOR OF THE GINI COEFFICIENT	TCHILABALO ABOZOU KPAZOU, UNIVERSITY OF KARA
CPS1277	20TH AUGUST 2019	4.00 PM - 5.40 PM	USE OF GIS AND STATISTICS IN MEASURING LAND CONSUMPTION RATE TO POPULATION GROWTH RATE IN EGYPT	AMAL MOHAMED EL SHARNOBY, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS1278	23RD AUGUST 2019	2.15 PM - 3.55 PM	AN APPLICATION OF THE GENERALIZED LAVALLEE-HIDROGLOU ALGORITHM FOR STRATIFICATION IN BUSINESS SURVEYS: A SAMPLING METHODOLOGY FOR THE CENSUS OF THE PHILIPPINE BUSINESS AND INDUSTRY	DESIREE RAMONES ROBLES, PHILIPPINE STATISTICS AUTHORITY
CPS1280	20TH AUGUST 2019	4.00 PM - 5.40 PM	SPATIAL ANALYSIS OF WINTER RAINFALL VARIABILITY OF A SELECTED REGION IN SOUTH AFRICA	WILLARD ZVAREVASHE, UNIVERSITY OF ZULULAND
CPS1282	20TH AUGUST 2019	4.00 PM - 5.40 PM	SPATIAL DISTRIBUTION CHARACTERISTICS OF LIGHTNING DISASTER RISK AND ANALYSIS OF FACTORS BASED ON GIS--- THE CASE OF HOHHOT	JIA LIU, INNER MONGOLIA UNINVERSTY OF FINANCE AND ECONOMICS
CPS1283	21ST AUGUST 2019	4.00 PM - 5.40 PM	APPLICATION OF GENERALISED LINEAR MODELS DURING THE PHASED LIBERALISATION OF THE MALAYSIAN MOTOR AND FIRE TARIFFS	KELVIN, CHEE YUN HII, MSIG INSURANCE (MALAYSIA) BHD

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**Oral Presentation Programme Schedule**

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CPS1284	19TH AUGUST 2019	4.00 PM - 5.40 PM	REFUGEES IN LABOR MARKET: DO THEY ACT AS A MARGINALISATION TOOL? A DECOMPOSITION OF THE WAGE GAP IN PALESTINE	RABEH MAHMOUD MORRAR, AN-NAJAH NATIONAL UNIVERSITY
CPS1288	22ND AUGUST 2019	2.00 PM - 3.40 PM	STATISTICAL ANALYSIS OF HYPERTENSIVE PATIENTS: COUNT REGRESSION APPROACH	OLUMIDE SUNDAY ADESINA, OLABISI ONABANJO UNIVERSITY, AGO-IWOYE
CPS1289	21ST AUGUST 2019	2.00 PM - 3.40 PM	ASSESSING THE INTENDED NATIONALLY DETERMINED CONTRIBUTIONS OF BASIC'S EMISSIONS UNDER THE PERSPECTIVE OF HISTORICAL EQUITY	YONG WANG, DONGBEI UNIVERSITY OF FINANCE AND ECONOMICS, CHINA
CPS1290	19TH AUGUST 2019	4.00 PM - 5.40 PM	PROBIT MODEL OF DECENT LIVING HOUSE OWNERSHIP DETERMINANTS IN DKI JAKARTA PROVINCE 2017	SAHDA RATNASARI SUTIKNO, BADAN PUSAT STATISTIK, INDONESIA
CPS1294	23RD AUGUST 2019	2.15 PM - 3.55 PM	CAUSALITY MODEL USING VECTOR ERROR CORRECTION MODEL (VECM) AGAINST GROWTH OF MICRO, SMALL, AND MEDIUM ENTREPRENEURS (MSMES) IN INDONESIA PERIOD 2014-2018	FERDINAND DAVID ARITONANG, BADAN PUSAT STATISTIK, INDONESIA
CPS1297	21ST AUGUST 2019	4.00 PM - 5.40 PM	HIGH FREQUENCY VALUE-AT-RISK ANALYSIS: AN EMPIRICAL STUDY FOR IPC MEXICAN INDEX	WENCHEONG CHIN, XIAMEN UNIVERSITY MALAYSIA
CPS1303	21ST AUGUST 2019	4.00 PM - 5.40 PM	UNBALANCED RANKED SET SAMPLING FOR MEAN ESTIMATION OF RESPONSE VARIABLE OF DEVELOPMENTAL PROGRAMS	GIRISH CHANDRA, INDIAN COUNCIL OF FORESTRY RESEARCH AND EDUCATION
CPS1304	19TH AUGUST 2019	4.00 PM - 5.40 PM	MODELING SEASONAL EPIDEMIC DATA USING INTEGER AUTOREGRESSIVE MODEL	MANIK SHANKAR AWALE, SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE, INDIA
CPS1305	23RD AUGUST 2019	2.15 PM - 3.55 PM	THE EFFECT OF HEALTHCARE SPENDING ON NEONATAL AND MATERNAL MORTALITY IN SOUTH ASIA, 1990-2017: A PANEL STATISTICAL ANALYSIS	SHONGKOUR ROY, POPULATION COUNCIL

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**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

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CPS1307	20TH AUGUST 2019	2.00 PM - 3.40 PM	LATIN SQUARE DESIGNS: CAUSAL INFERENCE IN A POTENTIAL OUTCOMES FRAMEWORK	RAHUL MUKHERJEE, INDIAN INSTITUTE OF MANAGEMENT CALCUTTA
CPS1308	20TH AUGUST 2019	2.00 PM - 3.40 PM	UNDERCOVERAGE BIAS OF WEB SURVEY ON SMOKING AND HEAVY DRINKING	JASON HSIA, US CENTERS FOR DISEASE CONTROL AND PREVENTION
CPS1322	19TH AUGUST 2019	4.00 PM - 5.40 PM	PROPORTION OF POPULATION WITH ACCESS TO ELECTRICITY (DEVELOPING COUNTRIES EXAMPLE: CAMEROON)	ZE TOLO MARK ANTONY, MINISTRY OF ECONOMY, PLANNING AND REGIONAL DEVELOPMENT(CAMEROON)
CPS1333	20TH AUGUST 2019	4.00 PM - 5.40 PM	SPATIAL FAY-HERRIOT MODEL FOR ESTIMATING EXPENDITURE IN BANGKA BELITUNG PROVINCE, INDONESIA	AHMAD RISAL, BADAN PUSAT STATISTIK, INDONESIA
CPS1335	20TH AUGUST 2019	4.00 PM - 5.40 PM	ON MODELLING THE FREQUENCY OF ANTENATAL CARE VISITS IN BANGLADESH	KAKOLI RANI BHOWMIK, HASSELT UNIVERSITY
CPS1336	22ND AUGUST 2019	2.00 PM - 3.40 PM	ESTIMATING CAUSAL EFFECT OF LOW BIRTH WEIGHT ON MALNUTRITION FOR CHILDREN UNDER FIVE YEARS IN BANGLADESH	MD. ARIFUL ISLAM SANIM, UNIVERSITY OF DHAKA
CPS1339	23RD AUGUST 2019	2.15 PM - 3.55 PM	IDENTIFICATION OF DISAGGREGATED HOTSPOTS OF CHILD MORBIDITY IN BANGLADESH: AN APPLICATION OF SMALL AREA ESTIMATION METHOD	BAPPI KUMAR, SHAHJALAL UNIVERSITY OF SCIENCE AND TECHNOLOGY
CPS1340	23RD AUGUST 2019	2.15 PM - 3.55 PM	MOBILITY AND STATE DEPENDENCE IN A LABOUR MARKET CHARACTERIZED BY INFORMALITY: THE CASE OF MOROCCO	MUSTAPHA ZIROILI, HIGH COMMISSION FOR PLANNING, MOROCCO
CPS1341	21ST AUGUST 2019	4.00 PM - 5.40 PM	SHORT-DISTANCE AND LONG-DISTANCE ELDERLY MIGRATION IN INDONESIA YEAR 2016: APPLICATION OF MULTILEVEL LOGISTIC REGRESSION ANALYSIS	KADEK SWARNIATI, BADAN PUSAT STATISTIK, INDONESIA
CPS1342	20TH AUGUST 2019	4.00 PM - 5.40 PM	MULTIDIMENSIONAL POVERTY IN EAST NUSA TENGGARA: A STRUCTURAL EQUATION MODELLING APPROACH	ASTRID AYU BESTARI, BADAN PUSAT STATISTIK, INDONESIA

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

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CPS1343	22ND AUGUST 2019	2.00 PM - 3.40 PM	PROPENSITY SCORE BASED ADJUSTMENT FOR COVARIATE EFFECTS ON CLASSIFICATION ACCURACY OF BIOMARKER USING ROC CURVE	M. SHAFIQR RAHMAN, UNIVERSITY OF DHAKA
CPS1345	23RD AUGUST 2019	2.15 PM - 3.55 PM	THE CONSTRUCTION OF COMPOSITE INDEX TO MEASURE ACCESSIBILITY, QUALITY AND PEOPLE BEHAVIOR OF DRINKING WATER IN INDONESIA	HANIN RAHMA SEPTINA, BADAN PUSAT STATISTIK, INDONESIA
CPS1346	23RD AUGUST 2019	2.15 PM - 3.55 PM	EXACTLY DISTRIBUTION-FREE PROCEDURES FOR PHASE-II MONITORING OF HIGH-DIMENSIONAL PROCESSES	AMITAVA MUKHERJEE, XLRI - XAVIER SCHOOL OF MANAGEMENT
CPS1349	21ST AUGUST 2019	4.00 PM - 5.40 PM	A SOLUTION TO SEPARATION IN POISSON REGRESSION FOR SMALL OR SPARSE COUNT DATA	MOMENUL HAQUE MONDOL, UNIVERSITY OF BARISHAL, BARISHAL, BANGLADESH
CPS1350	21ST AUGUST 2019	2.00 PM - 3.40 PM	COMPOUND CRITERIA AND BREAKDOWN NUMBERS	MAHBUB A.H.M. LATIF, UNIVERSITY OF DHAKA
CPS1353	21ST AUGUST 2019	4.00 PM - 5.40 PM	INCLUSIVE ECONOMIC GROWTH IN JAVA	VALENT GIGIH SAPUTRI, BADAN PUSAT STATISTIK, INDONESIA
CPS1356	21ST AUGUST 2019	4.00 PM - 5.40 PM	CHILDHOOD UNDERNUTRITION IN BANGLADESH: A POLICY-SUGGESTIVE EMPIRICAL ANALYSIS	MOHAIMEN MANSUR, UNIVERSITY OF DHAKA
CPS1358	21ST AUGUST 2019	4.00 PM - 5.40 PM	BIVARIATE ARCHIMEDIAN COPULA MODEL : AN APPLICATION TO CUSTOMER PRICE INDEX (CPI) AND WHOLESALE PRICE INDEX (WPI) IN INDONESIA	TITI KANTI LESTARI, BADAN PUSAT STATISTIK, INDONESIA
CPS1373	19TH AUGUST 2019	4.00 PM - 5.40 PM	EVIDENCE BASED INDICATORS FOR LOCAL EDUCATIONAL MONITORING - DETECTIVE WORK FOR THE DISTRICT BERLIN-MITTE.	ULRIKE CHRISTA DR. ROCKMANN, INSTITUTE FOR SCHOOL QUALITY BERLIN-BRANDENBURG E.V.
CPS1376	21ST AUGUST 2019	4.00 PM - 5.40 PM	OPTIMAL SAMPLE SIZE ALLOCATION: AN INVESTIGATION FOR EVALUATING THE BEHAVIOR OF A DIETETIC SUPPLEMENT	GAJENDRA K. VISHWAKARMA, INDIAN INSTITUTE OF TECHNOLOGY DHANBAD, INDIA
CPS1379	21ST AUGUST 2019	4.00 PM - 5.40 PM	A BAYESIAN QUANTILE TIME SERIES MODEL FOR ASSET RETURNS	GELLY MITRODIMA, LSE

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
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**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

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CPS1381	19TH AUGUST 2019	4.00 PM - 5.40 PM	COMPARING RECORD LINKAGE METHODS FOR DATA INTEGRATION ON BRAZILIAN AGRICULTURE	ANDREA DINIZ DA SILVA, NATIONAL SCHOOL OF STATISTICAL SCIENCE BRAZIL/UNIVERSITY OF WOLLONGONG AUSTRALIA
CPS1385	23RD AUGUST 2019	2.15 PM - 3.55 PM	EVALUATING ECONOMIC PERFORMANCE OF EGYPT (EPI) : BEFORE AND AFTER REVOLUTION 2011	HAGAR EMADELDIN ALI, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS1393	20TH AUGUST 2019	4.00 PM - 5.40 PM	A MEASURE OF DISPERSION LINKED TO THE GENERALIZED MEAN	VICTOR M. GUERRERO, INSTITUTO TECNOLOGICO AUTONOMO DE MEXICO (ITAM)
CPS1394	22ND AUGUST 2019	2.00 PM - 3.40 PM	THE IMPACT OF AGEING POPULATION, UNEMPLOYMENT, OBESITY, INFLATION, OUT-OF-POCKET EXPENSES, AND INCOME PER CAPITA ON MALAYSIA'S HEALTH EXPENDITURES: A LINEAR REGRESSION ANALYSIS	ABD AZIZ ARRASHID ABD RAJAK, UNIVERSITI KEBANGSAAN MALAYSIA
CPS1395	22ND AUGUST 2019	2.00 PM - 3.40 PM	SEQUENTIAL MONTE CARLO METHODS IN HIGH-ORDER HIDDEN MARKOV MODELS	MOUHAMAD MOUNIROU ALLAYA, AFRICAN INSTITUTE FOR MATHEMATICAL SCIENCES
CPS1398	20TH AUGUST 2019	4.00 PM - 5.40 PM	NEW ZEALAND CRIME AND VICTIMS SURVEY: FILLING THE GAP	MICHAEL SLYUZBERG, NEW ZEALAND
CPS1399	21ST AUGUST 2019	4.00 PM - 5.40 PM	AGRICULTURAL STATISTICS: CAPTURING FOOD CROP HARVESTED AREA THROUGH INTERVIEW	RATNA RIZKI AMALIA, BADAN PUSAT STATISTIK, INDONESIA
CPS1406	23RD AUGUST 2019	2.15 PM - 3.55 PM	CLUSTERING PLANAR SHAPES COMBINED WITH MULTIDIMENSIONAL SCALING	MOUSA GOLALIZADEH, TARBIAT MODARES UNIVERSITY
CPS1407	22ND AUGUST 2019	2.00 PM - 3.40 PM	MEASURING THE SOCIAL DIMENSIONS OF POVERTY AND DEPRIVATION	MANANA DEWAGE DIANA DILSHANIE DEEPAWANSA, DEPARTMENT OF CENSUS AND STATISTICS
CPS1408	22ND AUGUST 2019	2.00 PM - 3.40 PM	PROBABILISTIC HOURLY LOAD FORECASTING	CASTON SIGAUKE, UNIVERSITY OF VENDA



**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
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**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

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CPS1409	23RD AUGUST 2019	2.15 PM - 3.55 PM	PHYSICAL VS ECONOMIC DISTANCE, THE DEFINING SPATIAL AUTOCORRELATION OF PER CAPITA GDP AMONG 38 CITIES/REGENCIES IN EAST JAVA	RAHMA FITRIANI, UNIVERSITY OF BRAWIJAYA, MALANG, INDONESIA
CPS1414	20TH AUGUST 2019	4.00 PM - 5.40 PM	SPATIAL HETEROGENEITY IN CHILD LABOUR PRACTICES AND ITS DETERMINANTS IN GHANA	BASHIRU IMORO IBN SAEED, KUMASI TECHNICAL UNIVERSITY
CPS1416	21ST AUGUST 2019	4.00 PM - 5.40 PM	A STUDY ON THE PARAMETER ESTIMATION OF THE GENERALIZED RATIO-TYPE ESTIMATOR IN SURVEY SAMPLING	JUNGTAEK OH, HANKUK UNIVERSITY OF FOREIGN STUDIES
CPS1419	21ST AUGUST 2019	4.00 PM - 5.40 PM	A MULTI-STATE MODEL FOR ANALYZING DOUBLY INTERVAL-CENSORED SEMI-COMPETING RISKS DATA	JINHEUM KIM, UNIVERSITY IF SUWON
CPS1423	21ST AUGUST 2019	4.00 PM - 5.40 PM	RANDOM SUMS AND APPLICATION TO THE PROBABILITY RUIN PROBLEM IN ACTUARIAL SCIENCE	RACHEL NANCY NJIE, MINISTRY OF BASIC AND SECONDARY EDUCATION
CPS1427	19TH AUGUST 2019	4.00 PM - 5.40 PM	INTERNATIONAL TRADE DATABASE AS A TOOL TO IMPROVE THE QUALITY OF STATISTICS BETWEEN TRADING PARTNERS	MOSTAFA MAHMOUD ABDELNABY ESMAIL, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS1428	20TH AUGUST 2019	4.00 PM - 5.40 PM	BURR XII DISTRIBUTION AND ITS APPLICATION IN PERT	ENOBONG FRANCIS UDOUMOH, UNIVERSITY OF AGRICULTURE, MAKURDI
CPS1431	21ST AUGUST 2019	4.00 PM - 5.40 PM	THE DETERMINING FACTORS OF NEET STATUS IN MOROCCO: FROM A GENDER-APPROACH TOWARDS A NEW INDICATOR.	SALIMA MANSOURI, HIGH COMMISSION FOR PLANNING, MOROCCO
CPS1436	23RD AUGUST 2019	2.15 PM - 3.55 PM	INDEX OF MEASUREMENT OF DEVELOPMENT POLICIES EFFORTS	AYIKOUE HONORE AGBOBLY-ATAYI, INSEED TOGO
CPS1437	21ST AUGUST 2019	4.00 PM - 5.40 PM	FORMULATING SAMPLE WEIGHT CALIBRATION AS AN OPTIMISATION PROBLEM SOLVED USING LINEAR PROGRAMMING TECHNIQUES	THANYANI ALPHEUS MAREMBA, STATISTICS SOUTH AFRICA

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS1438	19TH AUGUST 2019	4.00 PM - 5.40 PM	THE CONSTRUCTION OF SHARING ECONOMY INDICATOR SYSTEM AND THE EMPIRICAL ANALYSIS OF SHARING ECONOMY'S IMPACT ON TOTAL FACTOR PRODUCTIVITY IN CHINA	MEIHUI ZHANG, DONGBEI UNIVERSITY OF FINANCE AND ECONOMICS, CHINA
CPS1440	22ND AUGUST 2019	2.00 PM - 3.40 PM	SPATIAL CART CLASSIFICATION TREES	JEAN-MICHEL POGGI, LMO UNIVERSITÉ PARIS SUD
CPS1442	21ST AUGUST 2019	4.00 PM - 5.40 PM	TWO WAY MEDIAN TEST	CHINWENDU AL:ICE UZUKE, NNAMDI AZIKIWE UNIVERSITY, AWKA, NIGERIA
CPS1443	21ST AUGUST 2019	4.00 PM - 5.40 PM	ADAPTIVE ESTIMATORS FOR NOISILY OBSERVED DIFFUSION PROCESSES	SHOGO H NAKAKITA, OSAKA UNIVERSITY
CPS1445	19TH AUGUST 2019	4.00 PM - 5.40 PM	INNOVATION AND USE OF DATA SOURCES STATISTICS ON INTERNATIONAL MIGRATION IN MOROCCO	JAMAL AIT MOUHA, HIGH COMMISSION FOR PLANNING, MOROCCO
CPS1447	21ST AUGUST 2019	4.00 PM - 5.40 PM	DEVELOPING NOVICE STUDENTS' INITIAL CONCEPTION OF SAMPLE	I GUSTI AYU RUSSASMITA SRI PADMI, SEAMEO QITEP IN MATHEMATICS
CPS1448	23RD AUGUST 2019	2.15 PM - 3.55 PM	VALUATION OF PREFERENCE-BASED MEASURES: COULD BORROWING STRENGTH FROM EXISTING COUNTRIES' VALUATIONS PRODUCE BETTER ESTIMATES	SAMER KHARROUBI, AMERICAN UNIVERSITY OF BEIRUT
CPS1451	20TH AUGUST 2019	4.00 PM - 5.40 PM	MULTISTATE SURVIVAL MODELLING: AN APPLICATION TO BREAST CANCER PATIENTS	PRAFULLA KUMAR SWAIN, UTKAL UNIVERSITY
CPS1452	19TH AUGUST 2019	4.00 PM - 5.40 PM	YOUTH STATUS IN EGYPTIAN LABOR MARKET	SAID AHMED SAID SOLIMAN, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS1458	22ND AUGUST 2019	2.00 PM - 3.40 PM	A NEW MIXED INAR(P) MODEL FOR TIME SERIES OF COUNTS	WOOI CHEN KHOO, SUNWAY UNIVERSITY, MALAYSIA

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS1460	20TH AUGUST 2019	4.00 PM - 5.40 PM	MONITORING SUSTAINABLE DEVELOPMENTAL GOALS: TRACKING VOLUNTARY TOBACCO RELATED MEASURES AND TARGETS AMONG ADULTS USING THE GLOBAL TOBACCO SURVEILLANCE SYSTEM	KRISHNA M PALIPUDI, CDC
CPS1461	21ST AUGUST 2019	4.00 PM - 5.40 PM	CHANGEPOINTS IN DEPENDENT AND HETEROSCEDASTIC PANEL DATA	MATÚŠ MACIAK, CHARLES UNIVERSITY
CPS1464	20TH AUGUST 2019	4.00 PM - 5.40 PM	EXCHANGING EXPERIENCES BETWEEN ARAB STATISTICAL OFFICES TO BUILD A NATIONAL STATISTICAL SYSTEM	HAIDY SAMY MOHAMED MAHMOUD, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS1469	23RD AUGUST 2019	2.15 PM - 3.55 PM	THE IMPACT OF JANUARY 25TH, 2011 REVOLUTION ON THE POLITICAL PARTICIPATION OF WOMEN IN EGYPT	SHAIMAA SALAH HUSSEIN, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS1471	20TH AUGUST 2019	4.00 PM - 5.40 PM	IMPACT OF EDUCATION AND WORK STATUS ON WOMEN'S EMPOWERMENT IN EGYPT	LAMIAA MOHSEN ELGEBALY, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS1474	23RD AUGUST 2019	2.15 PM - 3.55 PM	OPERATION AND DYNAMIC ANALYSIS OF CHINESE CUSTOMER'S CONFIDENCE INDEX: A SURVEY OVER THE PAST DECADE	YANAN LIU, CAPITAL UNIVERSITY OF ECONOMICS AND BUSINESS
CPS1485	20TH AUGUST 2019	4.00 PM - 5.40 PM	ACCESSIBILITY STATISTICS TO MEET THE NEEDS OF CUSTOMERS OF STATISTICS FINLAND	PASI PIELA, STATISTICS FINLAND
CPS1488	21ST AUGUST 2019	4.00 PM - 5.40 PM	EP-IS: COMBINING EXPECTATION PROPAGATION AND IMPORTANCE SAMPLING FOR BAYESIAN NONLINEAR INVERSE PROBLEMS	WILLEM VAN DEN BOOM, NATIONAL UNIVERSITY OF SINGAPORE

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS1491	20TH AUGUST 2019	4.00 PM - 5.40 PM	MULTIDIMENSIONAL POVERTY INDEX AS AN ALTERNATIVE TOOL TO MEASURE POVERTY (A STUDY CASE IN ACEH PROVINCE)	SIECTIO DICKO PRATAMA, STATISTICS OF LAMPUNG UTARA REGENCY
CPS1493	22ND AUGUST 2019	2.00 PM - 3.40 PM	ANALYSIS OF ESTIMATED OUTPUT FROM AN ONLINE CANCER ATLAS	FARZANA JAHAN, QUEENSLAND UNIVERSITY OF TECHNOLOGY, AUSTRALIA
CPS1494	22ND AUGUST 2019	2.00 PM - 3.40 PM	ASSESSMENT OF PREVALENCE AND ASSOCIATED RISK FACTORS OF DIABETIC RETINOPATHY AMONG KNOWN TYPE II DIABETIC MELLITUS PATIENTS IN A TERRITORY CARE HOSPITAL IN KOCHI KERALA: A HOSPITAL BASED CROSS SECTIONAL STUDY	SENTHILVEL VASUDEVAN, KING SAUD BIN ABDULAZIZ UNIVERSITY FOR HEALTH SCIENCES
CPS1496	21ST AUGUST 2019	2.00 PM - 3.40 PM	MODEL ENSEMBLES WITH DIFFERENT RESPONSE VARIABLES FOR BASE AND META MODELS: MALARIA DISAGGREGATION REGRESSION COMBINING PREVALENCE AND INCIDENCE DATA	TIM CHRISTOPHER DAVID LUCAS, UNIVERSITY OF OXFORD
CPS1497	20TH AUGUST 2019	2.00 PM - 3.40 PM	PARAMETER ESTIMATION FOR THE EXTENDED GROWTH CURVE MODEL UNDER MULTIVARIATE SKEW NORMAL DISTRIBUTION	SAYANTEE JANA, UNIVERSITY OF CALCUTTA, INDIA
CPS1807	22ND AUGUST 2019	2.00 PM - 3.40 PM	WEIGHT MATRIX COMPARISON IN EXPLORATORY SPATIAL DATA ANALYSIS ON SOCIAL CAPITAL AND POVERTY	EKO HADI NURCAHYO, BADAN PUSAT STATISTIK, INDONESIA
CPS1809	21ST AUGUST 2019	4.00 PM - 5.40 PM	PRESCHOOL ATTENDANCE AND ITS EFFECTS ON THE EDUCATIONAL SUCCESS, ON EMPLOYMENT AND WAGES	NAIMA LABROUDE, HIGH COMMISSION FOR PLANNING, MOROCCO
CPS1820	20TH AUGUST 2019	4.00 PM - 5.40 PM	HIGH-DIMENSIONAL MICROARRAY DATA ANALYSIS - FIRST SUCCESS OF CANCER GENE ANALYSIS AND CANCER GENE DIAGNOSIS -	SHUICHI SHINMURA, SEIKEI UNIV. FACULTY OF ECONOMICS
CPS1821	22ND AUGUST 2019	2.00 PM - 3.40 PM	TIME-VARYING REGRESSION COEFFICIENTS FOR A SEMI-MARKOVIAN MODEL BASED ON A FLEXIBLE WEIBULL DISTRIBUTION	NIASS OUMY, GASTON BERGER UNIVERSITY, SENEGAL

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS1822	19TH AUGUST 2019	4.00 PM - 5.40 PM	ON ROBUST INDEX TRACKING	SPIRIDON IVANOV PENEV, THE UNIVERSITY OF NEW SOUTH WALES, AUSTRALIA
CPS1823	20TH AUGUST 2019	2.00 PM - 3.40 PM	REGRESSION FOR DOUBLY INFLATED MULTIVARIATE POISSON DISTRIBUTIONS	POOJA SENGUPTA, INTERNATIONAL MANAGEMENT INSTITUTE, KOLKATA
CPS1824	23RD AUGUST 2019	2.15 PM - 3.55 PM	CROSS-SECTIONAL WEIGHTING METHODOLOGY FOR THE KOREAN POPULATION CENSUS LONGITUDINAL STUDY	SANGGI LEE, STATISTICS KOREA
CPS1825	23RD AUGUST 2019	2.15 PM - 3.55 PM	PROPOSING ADDITIONAL INDICATORS FOR INDONESIA YOUTH DEVELOPMENT INDEX WITH SMALLER LEVEL ANALYSIS: A STUDY CASE OF SOUTH KALIMANTAN 2018	SURYO ADI RAKHMAWAN, BADAN PUSAT STATISTIK, INDONESIA
CPS1830	20TH AUGUST 2019	4.00 PM - 5.40 PM	A DEMOGRAPHIC OVERTURE OF FUTURE VISION BENEATH SDGS IN EGYPT	DALIA GALAL ELABADY, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS1834	21ST AUGUST 2019	2.00 PM - 3.40 PM	RAINFALL DATA MODELING BY SARIMA BASED ON HIJRIYA CALENDAR	GUMGUM DARMAWAN, INDONESIA
CPS1840	21ST AUGUST 2019	4.00 PM - 5.40 PM	K-OPTIMAL DESIGNS FOR PARAMETER ESTIMATION OF SHIFTED ORNSTEIN-UHLENBECK PROCESSES	SÁNDOR BARAN, FACULTY OF INFORMATICS, UNIVERSITY OF DEBRECEN
CPS1844	20TH AUGUST 2019	4.00 PM - 5.40 PM	TESTING THE EQUALITY OF HIGH DIMENSIONAL DISTRIBUTIONS	REZA MODARRES, UNITED STATES
CPS1845	23RD AUGUST 2019	2.15 PM - 3.55 PM	BAYESIAN NETWORK FOR RISK MANAGEMENT OF EARTHQUAKE DAMAGE USING R AND GENIE	DEVNI PRIMA SARI, GADJAH MADA UNIVERSITY
CPS1846	20TH AUGUST 2019	4.00 PM - 5.40 PM	MONTHLY DATA SET QUANTIFYING UNCERTAINTIES IN PAST GLOBAL TEMPERATURES	MARYAM ILYAS, UNIVERSITY COLLEGE LONDON
CPS1849	21ST AUGUST 2019	4.00 PM - 5.40 PM	THE MONETARY VALUE OF UNPAID FAMILY WORK IN EGYPT BY REGIONS	SHAYMAA WAEEL RABIE, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS1854	21ST AUGUST 2019	4.00 PM - 5.40 PM	ROBUST ESTIMATION AND JOINT SELECTION IN LINEAR MIXED MODELS	SHONOSUKE SUGASAWA, THE UNIVERSITY OF TOKYO
CPS1855	22ND AUGUST 2019	2.00 PM - 3.40 PM	EXTENDED AGE-ENVIRONMENT MODEL FOR ANALYSING DATA ON BREAST CANCER DEATH RATES FOR JAPANESE ELDERLY WOMEN	NOBUTANE HANAYAMA, SHOBI UNIVERSITY
CPS1857	21ST AUGUST 2019	2.00 PM - 3.40 PM	LAND-USE CHANGE DETECTION USING LEAST MEDIAN OF SQUARES REGRESSION	NICHOLAS JOVIANTO, TARUMANAGARA UNIVERSITY
CPS1860	21ST AUGUST 2019	4.00 PM - 5.40 PM	A CASE STUDY ON ADAPTIVE WEB SAMPLING SURVEY OF SMALL SCALE INDUSTRIES	YI LI, SHANXI UNIVERISTY OF FINANCE & ECONOMICS, STATISTICAL SHCOOL
CPS1863	21ST AUGUST 2019	4.00 PM - 5.40 PM	PORTFOLIO SELECTION USING CLUSTER ANALYSIS AND FAST MINIMUM COVARIANCE DETERMINANT ESTIMATION METHOD	LA GUBU, GADJAH MADA UNIVERSITY
CPS1871	21ST AUGUST 2019	4.00 PM - 5.40 PM	BAYESIAN CONDITIONAL AUTOREGRESSIVE MODEL FOR MAPPING HUMAN IMMUNODEFICIENCY VIRUS INCIDENCE IN THE NATIONAL CAPITAL REGION OF THE PHILIPPINES	SHIRLEE OCAMPO, DE LA SALLE UNIVERSITY, MATHEMATICS AND STATISTICS DEPARTMENT
CPS1872	21ST AUGUST 2019	4.00 PM - 5.40 PM	THE SEMI-SEPARATING EQUILIBRIUM OF TWO-STAGE INSURANCE UNDER BERTRAND COMPETITION AND ADVERSE SELECTION	CONG LI, QINGDAO UNIVERSITY
CPS1873	20TH AUGUST 2019	2.00 PM - 3.40 PM	EXPERIENCES WITH THE THEME CODING METHOD OF COGNITIVE QUESTIONNAIRE TESTING AT HUNGARIAN CENTRAL STATISTICAL OFFICE	MÓNKA FÖLDVÁRI, HUNGARIAN CENTRAL STATISTICAL OFFICE
CPS1874	20TH AUGUST 2019	4.00 PM - 5.40 PM	A CAUSAL INFERENCE APPROACH FOR MODEL VALIDATION	YIYAO CHEN, TECHNICAL UNIVERSITY OF MUNICH
CPS1875	21ST AUGUST 2019	4.00 PM - 5.40 PM	BAYESIAN SPATIO-TEMPORAL MODEL FOR DATA INTEGRATION WITH APPLICATION TO MULTIPLE AIR POLLUTANTS	CHIARA FORLANI, IMPERIAL COLLEGE, LONDON, UK

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS1876	22ND AUGUST 2019	2.00 PM - 3.40 PM	NEAREST NEIGHBOR CLASSIFIER BASED ON GENERALIZED INTER-POINT DISTANCES FOR HDLSS DATA	SARBOJIT ROY, INDIAN INSTITUTE OF TECHNOLOGY KANPUR
CPS1877	21ST AUGUST 2019	4.00 PM - 5.40 PM	MODELLING SPATIO-TEMPORAL EXTREMAL DEPENDENCIES FOR HOURLY PRECIPITATIONS IN SOUTHERN FRANCE	JEAN-NOEL BACRO, MONTPELLIER UNIVERSITY
CPS1878	21ST AUGUST 2019	4.00 PM - 5.40 PM	MODELLING RANDOMIZATION WITH MISSPECIFICATION OF THE CORRELATION STRUCTURE AND DISTRIBUTION OF RANDOM EFFECTS IN A POISSON MIXED MODEL	ZAKIR HOSSAIN, UNIVERSITY OF DHAKA
CPS1879	21ST AUGUST 2019	2.00 PM - 3.40 PM	AGE-ADJUSTMENT OR DIRECT STANDARDIZATION TO COMPARE INDICATORS DISAGGREGATED BY DISABILITY STATUS	ZINEB EL OUAZZANI TOUHAMI, HIGH COMMISSION FOR PLANNING, MOROCCO
CPS1885	20TH AUGUST 2019	2.00 PM - 3.40 PM	SAMPLE ALLOCATION SCHEME FOR GAMMA POPULATIONS BASED ON SURVEY COST	KARUNA GARAN REDDY, AUSTRALIAN NATIONAL UNIVERSITY
CPS1887	19TH AUGUST 2019	4.00 PM - 5.40 PM	MODELING FOR SEASONAL PATTERN AND TREND OF LAND SURFACE TEMPERATURE IN TAIWAN	SAHIDAN ABDULMANA, PRINCE OF SONGKLA UNIVERSITY
CPS1888	23RD AUGUST 2019	2.15 PM - 3.55 PM	TRANSFORMING STATS NZ'S QUARTERLY FINANCIAL STATISTICS USING ADMINISTRATIVE DATA	CHEN CHEN, STATISTICS NEW ZEALAND
CPS1889	19TH AUGUST 2019	4.00 PM - 5.40 PM	TIME SERIES FORECASTING MODEL BY SINGULAR SPECTRUM ANALYSIS AND NEURAL NETWORK	SUBANAR SENOSALEH, GADJAH MADA UNIVERSITY
CPS1891	22ND AUGUST 2019	2.00 PM - 3.40 PM	A KNOT SELECTION ALGORITHM FOR REGRESSION SPLINES	TZEE-MING HUANG, NATIONAL CHENGCHI UNIVERSITY
CPS1899	21ST AUGUST 2019	2.00 PM - 3.40 PM	INVESTIGATING DRUG USE AMONG FILIPINO YOUTH	IRA JOY HERNANDEZ MARTIN, UNIVERSITY OF THE PHILIPPINES

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS1900	23RD AUGUST 2019	2.15 PM - 3.55 PM	NEW WAYS TO INCREASE MOTIVATION OF RESPONDENTS IN HUNGARY	ÁGNES PATAY, HUNGARIAN CENTRAL STATISTICAL OFFICE
CPS1901	23RD AUGUST 2019	2.15 PM - 3.55 PM	PERFORMANCE MEASUREMENT OF MGNREGA AND ITS VARIATION	UDAYA SHETTY, DIRECTORATE OF ECONOMICS & STATISTICS, GOVT. OF KARNATAKA, INDIA
CPS1911	20TH AUGUST 2019	4.00 PM - 5.40 PM	MODELLING WIND DIRECTION DATA IN KOTA KINABALU COASTAL STATION USING SIMULTANEOUS LINEAR FUNCTIONAL RELATIONSHIP MODEL	NURKHAIRANY AMYRA MOKHTAR, NATIONAL DEFENCE UNIVERSITY OF MALAYSIA
CPS1914	23RD AUGUST 2019	2.15 PM - 3.55 PM	STUDY OF THE ROLE OF YOUNG ENTREPRENEURS IN CREATIVE SECTOR ERA OF INDUSTRIAL REVOLUTION 4.0 IN INDONESIA	AYU PARAMUDITA, BADAN PUSAT STATISTIK, INDONESIA
CPS1915	21ST AUGUST 2019	4.00 PM - 5.40 PM	NEURAL NETWORKS WITH DIFFERENT ACTIVATION FUNCTIONS APPLIED IN BANK TELEMARKETING	HAN GAO, UNIVERSITI SAINS MALAYSIA
CPS1916	21ST AUGUST 2019	4.00 PM - 5.40 PM	BAYESIAN MEASUREMENT ERROR MODELS IN AIR POLLUTION AND HEALTH STUDIES	ERICA PONZI, UNIVERSITY OF ZURICH - SWITZERLAND
CPS1917	20TH AUGUST 2019	4.00 PM - 5.40 PM	ESTIMATION OF PARAMETERS OF A MIXTURE OF TWO EXPONENTIAL DISTRIBUTIONS	TRIJYA SINGH, DEPARTMENT OF MATHEMATICS, STATISTICS & COMPUTER SCIENCE, LE MOYNE COLLEGE, SYRACUSE, U.S.A.
CPS1922	21ST AUGUST 2019	4.00 PM - 5.40 PM	ERRORS OF THE FOURTH KIND-- A CLICK AWAY...KEY LIES IN STATISTICAL COLLABORATION	IMRAN KHAN, SK UNIVERSITY OF AGRICULTURAL SCIENCES AND TECHNOLOGY OF KASHMIR
CPS1923	20TH AUGUST 2019	4.00 PM - 5.40 PM	TEST FOR EXPONENTIALITY AGAINST RENEWAL INCREASING MEAN RESIDUAL LIFE CLASS	DEEMAT CHAMAKALAYIL MATHEW, ST. THOMAS COLLEGE PALAI



**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS1924	23RD AUGUST 2019	2.15 PM - 3.55 PM	A MULTINOMIAL ASYMPTOTIC REPRESENTATION OF ZENGA'S DISCRETE INDEX, ITS INFLUENCE FUNCTION AND DATA-DRIVEN APPLICATION	CHERIF MAMADOU MOCTAR TRAORE, UNIVERSITY OF TECHNICAL AND TECHNOLOGICAL SCIENCES OF BAMAKO, MALI (USTTB) / UNIVERSITÉ GASTON BERGER, SAINT-LOUIS, SENEGAL (UGB)
CPS1931	19TH AUGUST 2019	4.00 PM - 5.40 PM	EVERY POLICY IS CONNECTED (EPIC): A GENERIC TOOL FOR POLICY-DATA INTEGRATION	ARMAN BIDARBAKHTNIA, UNITED NATIONS
CPS1934	21ST AUGUST 2019	4.00 PM - 5.40 PM	PREDICTION OF DAILY RESPIRATORY TRACT INFECTION EPISODES FROM PRESCRIPTION DATA	ATIKUR R. KHAN, GULF UNIVERSITY FOR SCIENCE AND TECHNOLOGY
CPS1941	20TH AUGUST 2019	2.00 PM - 3.40 PM	A NEW MODEL SELECTION CRITERION FOR FINITE MIXTURE MODELS	JANG SCHILTZ, UNIVERSITY OF LUXEMBOURG - LSF
CPS1943	20TH AUGUST 2019	2.00 PM - 3.40 PM	PLAYER SELECTION STRATEGY: A QUANTITATIVE PERSPECTIVE	NANDISH CHATTOPADHYAY, NANYANG TECHNOLOGICAL UNIVERSITY
CPS1944	21ST AUGUST 2019	4.00 PM - 5.40 PM	TIME-LAGGED VARIABLES AND INCIDENCE OF PNEUMONIA IN WET-DRY TROPICAL NORTH AUSTRALIA	OYELOLA A. ADEGBOYE, JAMES COOK UNIVERSITY
CPS1946	21ST AUGUST 2019	4.00 PM - 5.40 PM	ASSESSMENT OF CONDOMINIUM OCCUPANCY RATE IN BANGKOK AND ITS VICINITY FROM ELECTRICITY METER DATA ANALYTICS	JITTIMA DUMMEE, BANK OF THAILAND
CPS1947	19TH AUGUST 2019	4.00 PM - 5.40 PM	SEMI-PARAMETRIC SINGLE-INDEX PREDICTIVE REGRESSION	HSEIN KEW, MONASH UNIVERSITY
CPS1951	20TH AUGUST 2019	4.00 PM - 5.40 PM	COMPARATIVE ANALYSIS OF R&D STATISTICAL SYSTEMS BETWEEN CHINA AND MAJOR DEVELOPED COUNTRIES	YUNJIE SUN, CHINESE ACADEMY OF SCIENCE AND TECHNOLOGY FOR DEVELOPMENT
CPS1952	23RD AUGUST 2019	2.15 PM - 3.55 PM	A STATISTICAL MODELLING FRAMEWORK FOR MAPPING MALARIA SEASONALITY	MICHELE NGUYEN, UNIVERSITY OF OXFORD

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS1954	23RD AUGUST 2019	2.15 PM - 3.55 PM	MULTICLASS CLASSIFICATION OF GROWTH CURVES USING RANDOM CHANGE POINT MODEL WITH HETEROGENEITY IN THE RANDOM EFFECTS	VINCENT CHIN, THE UNIVERSITY OF NEW SOUTH WALES, AUSTRALIA
CPS1955	22ND AUGUST 2019	2.00 PM - 3.40 PM	MASTER'S PROGRAMME IN DATA ANALYTICS FOR GOVERNMENT: THE UK EXPERIENCE	SOLANGE CORREA ONEL, OFFICE FOR NATIONAL STATISTICS
CPS1956	23RD AUGUST 2019	2.15 PM - 3.55 PM	DETECTING LIFE EXPECTANCY ANOMALIES IN ENGLAND USING A BAYESIAN HIERARCHICAL MODEL	ARETI BOULIERI, IMPERIAL COLLEGE, LONDON, UK
CPS1960	22ND AUGUST 2019	2.00 PM - 3.40 PM	ON LIFE DISTRIBUTIONS BASED ON SOME STRESS STRENGTH INTERFERENCE	PRAJAMITRA BHUYAN, IMPERIAL COLLEGE, LONDON, UK
CPS1964	23RD AUGUST 2019	2.15 PM - 3.55 PM	EXPORT COMPETITIVENESS OF SUMATERA PALM OIL	WAHYU DEWATI, BANK INDONESIA
CPS1965	23RD AUGUST 2019	2.15 PM - 3.55 PM	THE MODIFIED LEE-CARTER MODEL WITH LINEARIZED CUBIC SPLINE PARAMETER APPROXIMATION FOR MALAYSIAN MORTALITY DATA	DHARINI PATHMANATHAN, UNIVERSITY OF MALAYA
CPS1968	19TH AUGUST 2019	4.00 PM - 5.40 PM	FORECASTING NAIRA-USD EXCHANGE RATE USING BAYESIAN REGULARIZED NEURAL NETWORK	RIDWAN OYEBAYO OLANIRAN, UNIVERSITI TUN HUSSEIN ONN MALAYSIA
CPS1970	23RD AUGUST 2019	2.15 PM - 3.55 PM	THE LEE-CARTER MODEL: EXTENSIONS AND APPLICATIONS TO MALAYSIAN MORTALITY DATA	NURUL AITYQAH YAACOB, UNIVERSITY OF MALAYA
CPS1971	21ST AUGUST 2019	4.00 PM - 5.40 PM	REGIONAL FINANCIAL INCLUSION IN SUMATERA	WAHYU DEWATI, BANK INDONESIA
CPS1972	20TH AUGUST 2019	4.00 PM - 5.40 PM	MULTI-ASPECT PERMUTATION METHODS FOR CYTOMORPHOMETRIC DATA UNDER MULTIVARIATE DIRECTIONAL ALTERNATIVES WITH APPLICATION TO COMPARATIVE NEUROANATOMY	LIVIO CORAIN, UNIVERSITY OF PADOVA

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS1973	20TH AUGUST 2019	4.00 PM - 5.40 PM	STRUCTURAL BREAKS IN NONPARAMETRIC MODELS VIA ATOMIC PURSUIT METHODS	MATÚŠ MACIAK, CHARLES UNIVERSITY
CPS1974	20TH AUGUST 2019	4.00 PM - 5.40 PM	SPATIAL ANALYSIS ON HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTION AND ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) CASES IN THE PHILIPPINES	LYSETTE CORPORAL AGUILA, INSTITUTE OF STATISTICS, UNIVERSITY OF THE PHILIPPINES LOS BANOS
CPS1976	23RD AUGUST 2019	2.15 PM - 3.55 PM	PREMATURE CANCER MORBIDITY AND MORTALITY CONDITIONS THROUGH THE EPIDEMIOLOGICAL TRANSITIONS - THE CASE OF HUNGARY, AUSTRIA AND DENMARK	ANDRAS WEBER, HUNGARIAN CENTRAL STATISTICAL OFFICE
CPS1978	19TH AUGUST 2019	4.00 PM - 5.40 PM	ENSURING THE QUALITY OF DATA: NO ACCESSIBILITY TO RAW DATA	SRI ASTUTI THAMRIN, HASANUDDIN UNIVERSITY
CPS1979	20TH AUGUST 2019	4.00 PM - 5.40 PM	INVESTIGATING DISSIMILARITY IN SPATIAL AREA DATA USING BAYESIAN INFERENCE: THE CASE OF VOTER PARTICIPATION IN THE PHILIPPINE NATIONAL AND LOCAL ELECTIONS OF 2016	FRANCISCO DE LOS REYES, UNIVERSITY OF THE PHILIPPINES
CPS1982	19TH AUGUST 2019	4.00 PM - 5.40 PM	TRADITIONAL AND NEWLY EMERGING DATA QUALITY PROBLEMS IN COUNTRIES WITH FUNCTIONING VITAL STATISTICS: EXPERIENCE OF THE HUMAN MORTALITY DATABASE	DMITRI JDANOV, MPIDR
CPS1983	19TH AUGUST 2019	4.00 PM - 5.40 PM	DATA ANALYTICS FOR BETTER STATISTICS	NING CHONG, MINISTRY OF MANPOWER, SINGAPORE
CPS1984	19TH AUGUST 2019	4.00 PM - 5.40 PM	INTEGRATING CLUSTERING AND CLASSIFICATION INTO STATISTICAL DATA-QUALITY-MANAGEMENT	PAUL GORTNER, DEUTSCHE BUNDESBANK
CPS1985	19TH AUGUST 2019	4.00 PM - 5.40 PM	TRUSTED OFFICIAL SMART STATISTICS - CHALLENGES FOR OFFICIAL STATISTICS IN USING DATA SOURCES COMING FROM PRIVATE DATA PRODUCERS	MARKUS ZWICK, FEDERAL STATISTICAL OFFICE OF GERMANY

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS1987	20TH AUGUST 2019	4.00 PM - 5.40 PM	AMMI AND GGE MODELS FOR MULTI-ENVIRONMENT AGRICULTURAL FIELD TRIALS	WAQAS MALIK, UNIVERSITY STUTTGART
CPS1988	20TH AUGUST 2019	2.00 PM - 3.40 PM	UNRELIABLE RETRIAL QUEUE WITH TWO TYPES CUSTOMERS, TWO DELAYS AND VACATIONS	SAGGOU HAFIDA HAFIDA, ALGERIA
CPS1990	21ST AUGUST 2019	4.00 PM - 5.40 PM	A NEW TYPE OF PRINCIPAL COMPONENTS CALIBRATION IN SURVEY SAMPLING	MUHAMMAD AHMED SHEHZAD, DEPARTMENT OF STATISTICS, BAHAUDDIN ZAKARIYA UNIVERSITY, MULTAN
CPS1991	23RD AUGUST 2019	2.15 PM - 3.55 PM	BAYESIAN MONITORING OF HIGH-YIELD PROCESSES USING DIFFERENT LOSS FUNCTIONS	AMITA BARANWAL, BANARAS HINDU UNIVERSITY, VARANASI
CPS1994	21ST AUGUST 2019	2.00 PM - 3.40 PM	IMPROVING ENERGY ACCESS FOR AFRICA THROUGH REGIONAL INTEGRATION	XUAN CHE, UNITED NATIONS STATISTICS DIVISION (UNSD)
CPS1996	20TH AUGUST 2019	4.00 PM - 5.40 PM	THE RELATIONSHIP BETWEEN INCOME INEQUALITY AND DISPARITY EDUCATION AND EFFECT TO ACHIEVE SDGS IN EGYPT	ALI HEBISHI KAMEL ABDELHAMID, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS1997	23RD AUGUST 2019	2.15 PM - 3.55 PM	INTEGRATION OF ECONOMIC ESTABLISHMENTS DATA INTO A UNIQUELY IDENTIFIED COMPREHENSIVE FRAME IN EGYPT	RAWIA WAGIH ABD ELMAGID ELSAYED RAGAB, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS1998	21ST AUGUST 2019	4.00 PM - 5.40 PM	INDIVIDUAL'S PROBABILITY TO ENTER THE JORDANIAN LABOR MARKET AND ITS SOCIAL AND DEMOGRAPHIC VARIATIONS. CASE STUDY: LABOR FORCE SURVEY DATA, JORDAN; 2017.	EMAN SALEH BNYMFAREJ, DEPARTMENT OF STATISTICS OF JORDAN
CPS1999	19TH AUGUST 2019	4.00 PM - 5.40 PM	EFFECT OF THE OCEAN HEAT CONTENT ON THE GLOBAL SEA ICE EXTENT USING FUZZY LOGIC APPROACH	PRANESH KUMAR, UNIVERSITY OF NORTHERN BC

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS2001	21ST AUGUST 2019	4.00 PM - 5.40 PM	RANDOM SUMS OF DEPENDENT DATA AND APPLICATION TO THE RUIN PROBABILITY IN ACTUARIAL SCIENCES	HAROUNA SANGARÉ, FST
CPS2002	21ST AUGUST 2019	4.00 PM - 5.40 PM	THE IMPACT OF WEATHER RISK ON THE ESTIMATION OF YIELD-BASED AGRICULTURAL LOSSES AND VALUE AT RISK USING COPULA MODELS	ATINA AHDIKA, GADJAH MADA UNIVERSITY
CPS2003	21ST AUGUST 2019	2.00 PM - 3.40 PM	STRUCTURED ADDITIVE REGRESSION MODELING OF PULMONARY TUBERCULOSIS INFECTION	BRUNO DE SOUSA, UNIVERSITY OF COIMBRA
CPS2009	20TH AUGUST 2019	2.00 PM - 3.40 PM	CONDITION-BASED MAINTENANCE POLICY UNDER GAMMA DEGRADATION PROCESS	DAVID HAN, UTSA
CPS2010	20TH AUGUST 2019	4.00 PM - 5.40 PM	SPATIAL AND TEMPORAL TRENDS IN NON-MONETARY WEALTH IN LATIN AMERICA (1990-2010)	SULA SARKAR, INSTITUTE FOR SOCIAL RESEARCH AND DATA INNOVATION, IPUMS, UNIVERSITY OF MINNESOTA
CPS2011	20TH AUGUST 2019	4.00 PM - 5.40 PM	USING SOM-BASED VISUALIZATION TO ANALYSE THE FINANCIAL PERFORMANCE OF CONSUMER DISCRETIONARY FIRMS	DOMINIQUE HAUGHTON, BENTLEY UNIVERSITY, PARIS 1 AND TOULOUSE 1 UNIVERSITIES
CPS2012	22ND AUGUST 2019	2.00 PM - 3.40 PM	FORECASTING CONDITIONAL COVARIANCE MATRICES IN HIGH-DIMENSIONAL DATA: A GENERAL DYNAMIC FACTOR APPROACH	LUIZ KOODI HOTTA, UNIVERSITY OF CAMPINAS
CPS2016	21ST AUGUST 2019	2.00 PM - 3.40 PM	SPATIAL MULTIVARIATE OUTLIER DETECTION IN THE WATER QUALITY OF KLANG RIVER BASIN, MALAYSIA	NUR FATIHAH MOHD ALI, UNIVERSITY OF MALAYA
CPS2018	20TH AUGUST 2019	4.00 PM - 5.40 PM	OPTIMIZING INDONESIA'S DEVELOPMENT INDICATORS BY UTILIZING DATA SOURCES FROM THE INTERNET	RANI NOORAENI, STIS POLYTECHNIC STATISTIC
CPS2019	21ST AUGUST 2019	2.00 PM - 3.40 PM	COMPARING RAINFALL CURVES BETWEEN CLIMATOLOGICAL REGIONS USING FUNCTIONAL ANALYSIS OF VARIANCE	SHARIFFAH SUHAILA SYED JAMALUDIN, UNIVERSITI TEKNOLOGI MALAYSIA

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS2022	23RD AUGUST 2019	2.15 PM - 3.55 PM	INTEGRATION OF TRADITIONAL AND TECHNOLOGICAL ADVANCEMENT TOOLS IN THE FIRST NATIONAL ECONOMIC CENSUS 2018 OF NEPAL: PROBLEMS, CHALLENGES AND PROSPECTS FOR DEVELOPING ECONOMIC STATISTICAL INFRASTRUCTURE	MAHESH CHAND PRADHAN, CENTRAL BUREAU OF STATISTICS, NEPAL
CPS2024	23RD AUGUST 2019	2.15 PM - 3.55 PM	PAID EMPLOYEES EARNING SEGMENTATION BY EDUCATIONAL ATTAINMENT	NOOR ISMAWATI MOHD JAAFAR, UNIVERSITY OF MALAYA
CPS2025	19TH AUGUST 2019	4.00 PM - 5.40 PM	MPCMP: MEAN-PARAMETRIZED CONWAY-MAXWELL POISSON (COM-POISSON) REGRESSION	THOMAS FUNG, MACQUARIE UNIVERSITY SYDNEY, AUSTRALIA
CPS2026	20TH AUGUST 2019	4.00 PM - 5.40 PM	TRENDS IN THE EXTREMES OF ENVIRONMENTS ASSOCIATED WITH SEVERE US THUNDERSTORMS, AND SIGNALS IN THEIR SPATIAL DEPENDENCE	JONATHAN BOON HAN KOH, EPFL LAUSANNE
CPS2032	21ST AUGUST 2019	4.00 PM - 5.40 PM	A NONPARAMETRIC STATISTICAL APPROACH FOR FORECASTING INFLATION IN INDONESIA	NUR AZIZAH KOMARA RIFAI, BANDUNG ISLAMIC UNIVERSITY
CPS2037	23RD AUGUST 2019	2.15 PM - 3.55 PM	COMPARING THE HOUSEHOLD FINAL CONSUMPTION EXPENDITURE IN NATIONAL ACCOUNTS TO THE HOUSEHOLD BUDGET SURVEY - OR VICE VERSA?	KATRI SOINNE, STATISTICS FINLAND
CPS2038	20TH AUGUST 2019	4.00 PM - 5.40 PM	"PARTNERSHIP FOR COMPILING OFFICIAL STATISTICS ABOUT HIGHER CORPORATION FOR SPECIALIZED ECONOMIC ZONES (ZONESCOP) IN THE EMIRATE OF ABU DHABI"	SAMI NIZAR KHASAWNEH, STATISTICS CENTRE ABU DHABI
CPS2041	23RD AUGUST 2019	2.15 PM - 3.55 PM	CONTRIBUTION AND GROWTH OF SELECTED ECONOMIC ACTIVITIES IN THE NON-OIL REAL GDP IN THE EMIRATE OF ABU DHABI 2008-2017	AKRAM MUSALLAM SHAWAWREH, STATISTICS CENTRE ABU DHABI
CPS2045	22ND AUGUST 2019	2.00 PM - 3.40 PM	LET THE PDES GUIDE YOU TO NEW INSIGHT INTO AND FAST INFERENCE FOR COMPLEX MODELS IN SPACE AND SPACE-TIME	HAAKON CHRISTOPHER BAKKA, KING ABDULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY (KAUST), SAUDI ARABIA

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS2052	22ND AUGUST 2019	2.00 PM - 3.40 PM	AN ANALYSIS OF THE CONTRIBUTION OF WOMEN IN ABU DHABI	KHADDOUJ ABUBAKER ABDULLA, STATISTICS CENTRE ABU DHABI
CPS2053	23RD AUGUST 2019	2.15 PM - 3.55 PM	DOES ASEAN FOOD SECURITY SUSTAINABLE? FURTHER INVESTIGATION USING PANEL DATA ANALYSIS	NOORASIAH SULAIMAN, UNIVERSITI KEBANGSAAN MALAYSIA
CPS2054	20TH AUGUST 2019	4.00 PM - 5.40 PM	EPIDEMIOLOGY OF ACUTE KIDNEY INJURY IN CRITICALLY ILL PATIENTS IN A SOUTH AFRICAN INTENSIVE CARE UNIT	SISA PAZI, SOUTH AFRICA
CPS2059	21ST AUGUST 2019	4.00 PM - 5.40 PM	THE IMPACT OF APPLYING 5%VAT IN THE UAE	AYSHA ALI AL HOSNI, STATISTICS CENTRE ABU DHABI
CPS2060	20TH AUGUST 2019	2.00 PM - 3.40 PM	MONITORING UNIT ROOT IN SEQUENTIALLY OBSERVED AUTOREGRESSIVE PROCESSES AGAINST LOCAL-TO-UNITY HYPOTHESES	KEIJI NAGAI, YOKOHAMA NATIONAL UNIVERSITY
CPS2061	19TH AUGUST 2019	4.00 PM - 5.40 PM	AN INVESTIGATION INTO PARAMETRIC AND NON-PARAMETRIC MODELLING OF LGD TO ESTIMATE EXTREME PERCENTILES OF THE LOSS DISTRIBUTION WITH RESPECT TO DEFAULTED LOANS	JANETTE LARNEY, NORTH-WEST UNIVERSITY, SOUTH AFRICA
CPS2064	23RD AUGUST 2019	2.15 PM - 3.55 PM	EXPERIMENTAL STATISTICS: A HUB FOR DATA INNOVATION IN OFFICIAL STATISTICS?	DANIEL KILCHMANN, SWISS FEDERAL STATISTICAL OFFICE (FSO)
CPS2066	22ND AUGUST 2019	2.00 PM - 3.40 PM	REAL TIME PREDICTION OF INFECTIOUS DISEASE OUTBREAKS BASED ON GOOGLE TREND DATA IN AFRICA	ELVIS KARANJA MUCHENE, KENYA MARKETS TRUST
CPS2067	23RD AUGUST 2019	2.15 PM - 3.55 PM	DISENTANGLING DATA NARRATIVES: THE IMPACT OF MIGRANTS ON EUROPEAN WELFARE SYSTEMS (IPS NO. 71-IPS275)	CATERINA FRANCESCA GUIDI, EUROPEAN UNIVERSITY INSTITUTE
CPS2071	21ST AUGUST 2019	2.00 PM - 3.40 PM	ROBUST ESTIMATION OF TREATMENT EFFECTS IN A LATENT-VARIABLE FRAMEWORK	MIKHAIL ZHELONKIN, ERASMUS UNIVERSITY ROTTERDAM, THE NETHERLANDS

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS2072	21ST AUGUST 2019	4.00 PM - 5.40 PM	A NEW ADDITIVE INDEX NUMBER SYSTEM WITH MAXIMUM CHARACTERISTICITY FOR INTERNATIONAL PRICE COMPARISONS	CHANG XIE, DONGBEI UNIVERSITY OF FINANCE AND ECONOMICS, CHINA
CPS2074	20TH AUGUST 2019	2.00 PM - 3.40 PM	ESTIMATING MEASUREMENT ERRORS IN MIXED-MODE SURVEYS USING A MULTITRAIT-MULTIERROR MODEL	JOSEPH SAKSHAUG, UNIVERSITY OF MANNEHIM / INSTITUTE FOR EMPLOYMENT RESEARCH
CPS2079	21ST AUGUST 2019	4.00 PM - 5.40 PM	IMPROVING STATISTICAL LITERACY IN ALBANIA, THE ROLE OF THE NATIONAL STATISTICAL INSTITUTE	KLAJD SHUKA, INSTITUTE OF STATISTICS ALBANIA (INSTAT)
CPS2080	23RD AUGUST 2019	2.15 PM - 3.55 PM	EFFECTIVE SAMPLE-SPECIFIC FEATURE SELECTION	HEEWON PARK, YAMAGUCHI UNIVERSITY
CPS2081	21ST AUGUST 2019	4.00 PM - 5.40 PM	COMPOSITE INDICATOR OF FOOD INSUFFICIENCY	LALLA AMAL MANSOURI, HIGH COMMISSION FOR PLANNING, MOROCCO
CPS2082	23RD AUGUST 2019	2.15 PM - 3.55 PM	MONITORING POPULATION STRATEGIES IN GCC: OPPORTUNITIES AND CHALLENGES	ALI SULAIMAN AL FLAITI, GCC STATISTICAL CENTER (GCC-STAT)
CPS2083	19TH AUGUST 2019	4.00 PM - 5.40 PM	ROBUST ESTIMATION OF MULTI - INPUT TRANSFER FUNCTION MODEL WITH STRUCTURAL CHANGE	ANGELITA PASCUA TOBIAS, UNIVERSITY OF THE PHILIPPINES
CPS2085	21ST AUGUST 2019	4.00 PM - 5.40 PM	COMPETING RISK ANALYSIS OF LIFETIME DATA USING INVERSE MAXWELL DISTRIBUTION	MAHAVEER SINGH PANWAR, BANARAS HINDU UNIVERSITY, VARANASI
CPS2086	21ST AUGUST 2019	4.00 PM - 5.40 PM	MODELING THE VOLATILITY OF RUPIAH EXCHANGE RATE AGAINST USD AND ITS DETERMINANTS	FAUZAN JODIE ALDRIAN, BUREAU OF STATISTICS CENTAL HALMAHERA REGENCY
CPS2087	23RD AUGUST 2019	2.15 PM - 3.55 PM	OUTLINES OF SCAD'S PILOT TEST FOR THE 2020 REGISTER BASED CENSUS	AISHA TURKI AL ALI, STATISTICS CENTRE ABU DHABI
CPS2088	20TH AUGUST 2019	2.00 PM - 3.40 PM	ADVANCES IN MAINTENANCE OF CRITICAL PLANT MACHINERY EQUIPMENT, FREQUENCY OPTIMIZATION AND MINIMIZATION OF BREAKDOWNS	RAHUL CHATTOPADHYAY, ANALYTICS ORGANIZATION



**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS2091	20TH AUGUST 2019	4.00 PM - 5.40 PM	CARBON EMISSIONS MEASUREMENT FROM THE THREE NORTHEASTERN PROVINCES IN CHINA AND ITS DRIVING FACTORS - A EXTENDED KAYA IDENTITY-LMDI DECOMPOSITION MODEL STUDY	BIYING DONG, CHINA
CPS2092	23RD AUGUST 2019	2.15 PM - 3.55 PM	FORECASTING FOREIGN TOURIST ARRIVALS IN INDIA USING COMBINATION APPROACH BASED ON ROUGH SET THEORY	SHALINI CHANDRA, BANASTHALI VIDYAPITH
CPS2101	20TH AUGUST 2019	4.00 PM - 5.40 PM	NONNEGATIVE MATRIX FACTORIZATION: A SEMI-PARAMETRIC STATISTICAL VIEW AND MODEL SELECTION	MELANIE ZETLAOUI, PARIS NANTERRE UNIVERSITY
CPS2104	23RD AUGUST 2019	2.15 PM - 3.55 PM	BAYESIAN GENERALIZED LINEAR MODEL FOR DIFFERENCE OF OVER OR UNDER DISPERSED COUNTS	ANDREW W SWIFT, UNIVERSITY OF NEBRASKA AT OMAHA
CPS2106	20TH AUGUST 2019	4.00 PM - 5.40 PM	A LINEAR MIXED MODEL FOR SEGMENTED REGRESSION WITH SMOOTH TRANSITION	JULIO M. SINGER, UNIVERSITY OF SÃO PAULO
CPS2107	22ND AUGUST 2019	2.00 PM - 3.40 PM	JOINT ASYMPTOTIC NORMALITY OF STOPPING TIME AND SEQUENTIAL ESTIMATORS FOR MONITORING AUTOREGRESSIVE PROCESSES	TAO JUNFAN, YOKOHAMA NATIONAL UNIVERSITY
CPS2109	22ND AUGUST 2019	2.00 PM - 3.40 PM	MEASUREMENT OF MULTIDIMENSIONAL CHILD POVERTY IN MOROCCO 2001-2014 : METHODOLOGY AND RESULTS	EZZRARI ABDELJAOUAD, MOROCCO
CPS2111	20TH AUGUST 2019	4.00 PM - 5.40 PM	MEASURING THE STATISTICAL CAPACITY OF NATIONS	HAI-ANH DANG, WORLD BANK
CPS2116	22ND AUGUST 2019	2.00 PM - 3.40 PM	RISKS OF LOW BIRTH WEIGHT ASSOCIATED WITH TOBACCO SMOKING AMONG WOMEN IN INDIA	SAMARUL ISLAM, INTERNATIONAL INSTITUTE FOR POPULATION SCIENCES
CPS2119	21ST AUGUST 2019	4.00 PM - 5.40 PM	A COMPARISON OF ORDINAL REGRESSION IN AN ANALYSIS OF FACTORS ASSOCIATED WITH FAMILY WELL-BEING	NOOR AZLIN MUHAMMAD MUHAMMAD SAPRI, NATIONAL POPULATION AND FAMILY DEVELOPMENT BOARD
CPS2124	20TH AUGUST 2019	2.00 PM - 3.40 PM	RESTRICTED LOGISTIC R-K CLASS ESTIMATOR	GARGI TYAGI, BANASTHALI VIDYAPITH

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS2126	22ND AUGUST 2019	2.00 PM - 3.40 PM	ITEM ANALYSIS IN THE ASSESSMENT OF KNOWLEDGE IN BIOSTATISTICS AMONG THE POSTGRADUATE STUDENTS OF A MEDICAL COLLEGE IN NORTHEAST INDIA	RAJKUMARI SANATOMBI DEVI, SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES
CPS2128	19TH AUGUST 2019	4.00 PM - 5.40 PM	SUBJECTIVE AND COMMUNITY WELLBEING INTERACTION IN MULTILEVEL SPATIAL MODELLING FRAMEWORK	WLODZIMIERZ OKRASA, CARDINAL STEFAN WYSZYNSKI UNIVERSITY IN WARSAW; STATISTICS POLAND
CPS2129	21ST AUGUST 2019	4.00 PM - 5.40 PM	LONGITUDINAL ANALYSIS OF FINANCIAL RATIOS AND ECONOMIC INDICATORS OF ITALIAN FIRMS IN THE PERIOD 2008-2017	MATILDE BINI, EUROPEAN UNIVERSITY OF ROME
CPS2131	21ST AUGUST 2019	4.00 PM - 5.40 PM	DEEP LEARNING THE MCA DOT SIGN OF ACUTE ISCHEMIC STROKE ON NON-CONTRAST CT IMAGES	PHILIP L.H. YU, THE UNIVERSITY OF HONG KONG
CPS2132	21ST AUGUST 2019	4.00 PM - 5.40 PM	COMPUTING EMPLOYMENT MULTIPLIERS IN THE CONTEXT OF MALAYSIAN ECONOMY	AKMALIA HANIFAH, DEPARTMENT OF STATISTICS MALAYSIA
CPS2134	19TH AUGUST 2019	4.00 PM - 5.40 PM	A MULTI-FACTOR MODELLING FOR RETAIL DEMAND FORECASTING: AN EMPIRICAL ANALYSIS OF RESTAURANT VISITORS PREDICTION	YUTAKA KUROKI, TOKYO UNIVERSITY OF SCIENCE
CPS2135	19TH AUGUST 2019	4.00 PM - 5.40 PM	MULTILEVEL TIME SERIES MODELING OF MOBILITY TRENDS IN THE NETHERLANDS FOR SMALL DOMAINS	SUMONKANTI DAS, MAASTRICHT UNIVERSITY
CPS2143	23RD AUGUST 2019	2.15 PM - 3.55 PM	RESOURCE CURSE DETERMINANT IN EASTERN REGION OF INDONESIA 2011-2015	DEARDO ARI PERSADA DAMANIK, MOROTAI ISLAND REGENCY CENTRAL BUREAU OF STATISTICS
CPS2145	19TH AUGUST 2019	4.00 PM - 5.40 PM	ASYMMETRY OF INTERNATIONAL TRADE STATISTICS: A FOCUS ON SARAWAK'S LIQUEFIED NATURAL GAS (LNG) TRADE WITH JAPAN	HUI SIANG BRENDA JEE, DEPARTMENT OF STATISTICS MALAYSIA
CPS2147	23RD AUGUST 2019	2.15 PM - 3.55 PM	DIGITAL TRANSFORMATION ON POPULATION AND HOUSING CENSUS OF MALAYSIA 2020	HAMKA BIN ISMAIL, DEPARTMENT OF STATISTICS MALAYSIA

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS2148	22ND AUGUST 2019	2.00 PM - 3.40 PM	A SIMULATION APPROACH TO PREDICTING TIME TO TERMINAL EVENT IN JOINT DYNAMIC MODELLING	PIAOMU LIU, BENTLEY UNIVERSITY, WALTHAM, MA, U.S.A
CPS2149	23RD AUGUST 2019	2.15 PM - 3.55 PM	A METHOD TO ESTIMATE THE BOUNDARIES OF URBAN AGGLOMERATIONS AT THE GLOBAL LEVEL	ANA MORENO MONROY, OECD
CPS2152	19TH AUGUST 2019	4.00 PM - 5.40 PM	DEAD OR ALIVE: MEASURING THE ECONOMIC CONTRIBUTION OF VOLUNTEER WORK IN THE PHILIPPINES	CHRISTOPHER REYES, JESUIT VOLUNTEERS PHILIPPINES FOUNDATION
CPS2156	22ND AUGUST 2019	2.00 PM - 3.40 PM	BIAS REMOVAL THROUGH SAMPLING IN MACHINE LEARNING MODELS	LUIS SANGUIAO SANDE, INSTITUTO NACIONAL DE ESTADÍSTICA (INE)
CPS2157	23RD AUGUST 2019	2.15 PM - 3.55 PM	MALAYSIA'S SILVER TSUNAMI: PREPARING FOR THE IMPACTS OF POPULATION AGEING	NOOR FAADLILAH ISMAIL, DEPARTMENT OF STATISTICS MALAYSIA
CPS2158	22ND AUGUST 2019	2.00 PM - 3.40 PM	ON THE ASYMPTOTIC BEHAVIOR OF THE HASOFER-WANG EXTREME INDEX ESTIMATION	MOUMOUNI DIALLO, FACULTÉ DES SCIENCES ÉCONOMIQUES ET DE GESTION DE BAMAKO
CPS2160	19TH AUGUST 2019	4.00 PM - 5.40 PM	ECONOMIC DETERMINANTS OF IMPORT DEMAND FOR RUBBER LATEX PRODUCTS: AN ECONOMETRIC ANALYSIS FOR TOP 4 RUBBER CONSUMING COUNTRIES	AYE AYE KHIN, UNIVERSITI TUNKU ABDUL RAHMAN (UTAR)
CPS2164	19TH AUGUST 2019	4.00 PM - 5.40 PM	ANALYTICAL LIKELIHOOD DERIVATIVES FOR STATE SPACE FORECASTING MODELS	JONATHAN HOSKING, AMAZON.COM
CPS2165	22ND AUGUST 2019	2.00 PM - 3.40 PM	REACTION TIMES: A NEW APPROACH USING NEW ADVANCES IN DISTRIBUTION THEORY	CARLA SUSETE FRANCISCO, CATHOLIC UNIVERSITY OF PORTUGAL
CPS2166	19TH AUGUST 2019	4.00 PM - 5.40 PM	ROBUST WAVELENGTH SELECTION USING INPUT SCALING OF FILTER-WRAPPER METHODS ON NEAR INFRARED SPECTRAL DATA OF OIL PALM FRUIT MESOCARP	DIVO DHARMA SILALAH, UNIVERSITI PUTRA MALAYSIA

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS2169	22ND AUGUST 2019	2.00 PM - 3.40 PM	PERCENTILE-BASED APPROACHES FOR ASSESSING IMPACTS OF SCHOOL DAY ENERGY EXPENDITURE ON 18-MONTH CHANGE IN BMI AMONG ELEMENTARY SCHOOL-AGED CHILDREN	CARMEN D. TEKWE, INDIANA UNIVERSITY - BLOOMINGTON
CPS2172	23RD AUGUST 2019	2.15 PM - 3.55 PM	EXPLORING THE ECONOMIC EFFECTS OF EDUCATION: A SATELLITE ACCOUNT APPROACH	YAN ZHENG, ZHEJIANG UNIVERSITY OF FINANCE & ECONOMICS
CPS2173	22ND AUGUST 2019	2.00 PM - 3.40 PM	DETERMINANTS OF PUPILS' SUCCESS IN PRIMARY SCHOOLS IN BENIN	FELICIEN ACCROMBESSY, WORLD BANK GROUP
CPS2174	21ST AUGUST 2019	4.00 PM - 5.40 PM	LOGISTIC MODEL AVERAGING FOR PREDICTING TYPE OF TUMOR IN HIGH DIMENSIONAL DATA: A RANDOMIZE APPROACH	SEPTIAN RAHARDIANTORO, DEPARTMENT OF STATISTICS IPB UNIVERSITY
CPS2178	21ST AUGUST 2019	4.00 PM - 5.40 PM	BAYESIAN DETECTION OF A CHANGE IN THE PARAMETERS OF CONTAMINATED AR(1) MODEL	ABDELDJALIL SLAMA, DEPARTEMENT OF MATHEMATICS AND COMPUTER SCIENCE, UNIVERSITY OF ADRAR
CPS2180	21ST AUGUST 2019	4.00 PM - 5.40 PM	EFFECTS OF HYDRO-AGRICULTURAL DAMS ON AGRICULTURAL INCOME OF FARMERS : EVIDENCE FROM SOLOGO, SOLOMOUGOU AND TCHALONI DAMS ?	LAO KENAO, MINISTRY OF AGRICULTURE
CPS2181	23RD AUGUST 2019	2.15 PM - 3.55 PM	UTILIZATION OF CIVIL REGISTRATION AND VITAL STATISTICS IN SELECTED AFRICAN COUNTRIES: A REVIEW OF REGIONAL BASELINE CRVS ASSESSMENT RESULTS	GILBERT HABAASA, POPULATION AND DEVELOPMENT CONSULT
CPS2188	23RD AUGUST 2019	2.15 PM - 3.55 PM	THE STUDY ON THE POTENTIAL IMPACT OF MOBILE TECHNOLOGY ON DATA QUALITY THAT WOULD BE ACHIEVED IN THE EGYPT ECONOMIC CENSUS 2019	SAID KAMAL MOHAMMED, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
**18 – 23 August 2019 in Kuala Lumpur, Malaysia**  
**Contributed Paper Sessions (CPS)**  
**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS2190	21ST AUGUST 2019	4.00 PM - 5.40 PM	ASSESSING LIFE QUALITY IN HIGH DENSITY ENVIRONMENTS CAIRO (EGYPT)CASE STUDY	MOSTAFA MOHAMED SALAH, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS2192	21ST AUGUST 2019	4.00 PM - 5.40 PM	FUZZY INDIVIDUAL AND GLOBAL ASSESSMENTS, AND FANOVA. APPLICATION: FUZZY MEASURE OF POVERTY WITH SWISS DATA	LAURENT DONZÉ, ASAM, DEPARTMENT OF INFORMATICS, UNIVERSITY OF FRIBOURG
CPS2198	19TH AUGUST 2019	4.00 PM - 5.40 PM	MODERNIZING OFFICIAL STATISTICS IN EGYPT: THE APPROACH TO APPLY OPEN DATA	AYMAN HATHOOT HATHOOT, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)
CPS2201	21ST AUGUST 2019	4.00 PM - 5.40 PM	GENERALIZED ACTIVE LEARNING AND DESIGN OF STATISTICAL EXPERIMENTS FOR MANIFOLD-VALUED DATA	MIKHAIL LANGOVOY, EPFL LAUSANNE
CPS2203	21ST AUGUST 2019	4.00 PM - 5.40 PM	MODEL SELECTION FOR BINARY VARIABLES CLUSTERING	THIERRY DUMONT, UNIVERSITÉ PARIS NANTERRE
CPS2206	20TH AUGUST 2019	4.00 PM - 5.40 PM	A COMPARISON OF TWO ESTIMATORS FOR PHASE II/III CLINICAL TRIALS	ASHNA JABBAR MOHAMMAD, QUEEN MARY UNIVERSITY OF LONDON
CPS2207	21ST AUGUST 2019	2.00 PM - 3.40 PM	APPLICATION OF RESIDUAL ESTIMATORS IN DETECTING OUTLIERS AND POTENTIAL INFLUENTIAL OBSERVATIONS IN STRUCTURAL EQUATION MODELLING: QQ PLOTS APPROACH	ABDUL-AZIZ ABDUL-RAHAMAN, KUMASI TECHNICAL UNIVERSITY
CPS2214	21ST AUGUST 2019	4.00 PM - 5.40 PM	FEMALE LABOUR FORCE PARTICIPATION: WHERE ARE WE	NUR LAYALI MOHD ALI KHAN, DEPARTMENT OF STATISTICS MALAYSIA
CPS2218	23RD AUGUST 2019	2.15 PM - 3.55 PM	MEASURING THE ECONOMIC IMPACT OF TOURISM INDUSTRY IN MALAYSIA: AN INPUT-OUTPUT ANALYSIS	RUSNANI HUSSIN, DEPARTMENT OF STATISTICS MALAYSIA

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**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS2219	20TH AUGUST 2019	4.00 PM - 5.40 PM	STRESS TRANSFER MODELING DUE TO EARTHQUAKE ACTIVITY (CASE STUDY ON JAVA ISLAND AND BALI - NUSA TENGGARA ISLANDS)	HASIH PRATIWI, UNIVERSITAS SEBELAS MARET
CPS2220	22ND AUGUST 2019	2.00 PM - 3.40 PM	REGIME-SWITCHING STATE-SPACE MODELS WITH APPLICATIONS TO BRAIN IMAGING	DAVID DEGRAS, UNIVERSITY OF MASSACHUSETTS BOSTON
CPS2222	21ST AUGUST 2019	2.00 PM - 3.40 PM	NU-SUPPORT VECTOR REGRESSION FOR THE IDENTIFICATION OF OUTLIERS IN HIGH DIMENSIONAL DATA	ABDULLAH MOHAMMED RASHID, UPM-INSPEM
CPS2224	21ST AUGUST 2019	2.00 PM - 3.40 PM	THE ROBUSTNESS OF TWO STEP ESTIMATION AGAINST HETEROSKEDASTICITY AND OUTLIERS IN PANEL DATA	NOR MAZLINA ABU BAKAR, UNIVERSITI SULTAN ZAINAL ABIDIN
CPS2229	20TH AUGUST 2019	2.00 PM - 3.40 PM	HOUSEHOLD INCOME SURVEY 2019: THE SAMPLING METHODOLOGY	NOOR MASAYU MHD KHALILI, DEPARTMENT OF STATISTICS MALAYSIA
CPS2230	20TH AUGUST 2019	4.00 PM - 5.40 PM	USING 'RMAPSHAPER' TO MODIFY BOUNDARY FILES FOR USE IN LINKED MICROMAP PLOTS	JUERGEN SYMANZIK, UTAH STATE UNIVERSITY
CPS2233	21ST AUGUST 2019	4.00 PM - 5.40 PM	A HIERARCHICAL MIXED EFFECTS MODEL FOR BATCH CYTOMETRY DATA	SHARON LEE, UNIVERSITY OF ADELAIDE
CPS2234	20TH AUGUST 2019	2.00 PM - 3.40 PM	INCENTIVE TO IMPROVE RESPONSE RATE THROUGH ELECTRONIC SURVEY	RAFLIZA BINTI RAMLI, DEPARTMENT OF STATISTICS MALAYSIA
CPS2244	19TH AUGUST 2019	4.00 PM - 5.40 PM	AUTOMATIC TIME SERIES MODELING IN THE PRESENCE OF OUTLIER	MERI ANDANI ROSMALAWATI, UNIVERSITAS PADJADJARAN
CPS2245	21ST AUGUST 2019	4.00 PM - 5.40 PM	THE IMPACT OF FINANCIAL SECTOR MASTER PLAN ON COST EFFICIENCY OF MALAYSIAN BANK: AN ANALYSIS OF STOCHASTIC FRONTIER ANALYSIS	AZRIE TAMJIS, BANK NEGARA MALAYSIA
CPS2249	19TH AUGUST 2019	4.00 PM - 5.40 PM	MICRODATA DISSEMINATION AT DOSM : CHALLENGES, POTENTIAL AND IMPLEMENTATION	AZRIN AHMAD, DEPARTMENT OF STATISTICS MALAYSIA

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**Oral Presentation Programme Schedule**

CPS#	DATE	TIME	PAPER TITLE	SPEAKER/ORGANISATION
CPS2253	23RD AUGUST 2019	2.15 PM - 3.55 PM	WEIGHTING LONGITUDINAL SCHOOL SURVEYS WITH POPULATION CHANGES: THE CASE OF GERES	GABRIELLE PALERMO ALVES PALERMO CAVALCANTE, UNIVERSITY OF SOUTHAMPTON
CPS2258	19TH AUGUST 2019	4.00 PM - 5.40 PM	HEALTH TOURISM IN MALAYSIA: DOES THIS INDUSTRY PROVIDE A CATALYST FOR ECONOMIC GROWTH?	SITI NORFADILLAH MD SAAT, DEPARTMENT OF STATISTICS MALAYSIA
CPS2259	20TH AUGUST 2019	4.00 PM - 5.40 PM	FUNCTIONAL AREAS: OPPORTUNITIES FOR 'LEAVE NO ONE BEHIND' AGENDA AND STATISTICAL CHALLENGES	FLORABELA CARAUSU, GOPA LUXEMBOURG S.A.R.L
CPS2277	20TH AUGUST 2019	4.00 PM - 5.40 PM	A STUDY OF THE FACTORS AFFECTING HONG KONG RESIDENTS' WILLINGNESS TO PAY FOR WASTE DISPOSAL BY LOGIT MODELS	IRIS MH YEUNG, CITY UNIVERSITY OF HONG KONG
CPS2282	21ST AUGUST 2019	4.00 PM - 5.40 PM	MODERNIZATION IN STATISTICAL TRAINING MANAGEMENT SYSTEM	WAN AZHAR WAN MOKHTAR, DEPARTMENT OF STATISTICS MALAYSIA
CPS2292	22ND AUGUST 2019	2.00 PM - 3.40 PM	INSTRUMENTAL VARIABLE APPROACH TO ESTIMATING THE SCALAR-ON-FUNCTION REGRESSION MODEL WITH MEASUREMENT ERROR WITH APPLICATION TO ENERGY EXPENDITURE ASSESSMENT IN CHILDHOOD OBESITY	ROGER S. ZOH, INDIANA UNIVERSITY - BLOOMINGTON
CPS2444	19TH AUGUST 2019	4.00 PM - 5.40 PM	HOW RESILIENT IS INDIAN BANKING SYSTEM? – IBS PERSPECTIVE	AVIJIT JOARDER, RESERVE BANK OF INDIA (RBI)
CPS2460	20TH AUGUST 2019	4.00 PM - 5.40 PM	STATISTICAL PERFORMANCE INDEX - ASSESSING COUNTRY-LEVEL STATISTICAL CAPACITY ON A GLOBAL SCALE	JUDERICA DIAS, WORLD BANK