

**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**

SESSION NUMBER	DATE	TIME	NAME/ORGANISATION, TOPIC
CPS636	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>HAILE MEKONNEN FENTA, BAHIR DAR UNIVERSITY, ETHIOPIA</b> TOPIC: STATISTICAL MODELS FOR LONGITUDINAL ZERO-INFLATED COUNT DATA: APPLICATION TO SEIZURE ATTACKS
CPS651	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>EL MOSTAFA / TOGUI, HIGH COMMISSION FOR PLANNING, MOROCCO</b> TOPIC: AGEING POPULATION IN MOROCCO: REALITY AND CHALLENGES CHAIR: <b>SITI HASLINDA MOHD. DIN</b>
CPS653	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>CHANG-YUN LIN, NATIONAL CHUNG HSING UNIVERSITY</b> TOPIC: STOCHASTIC SEARCH VARIABLE SELECTION FOR DEFINITIVE SCREENING DESIGNS IN SPLIT-PLOT AND BLOCK STRUCTURES CHAIR: <b>DARMESAH GABDA</b>
CPS658	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SAGAREN PILLAY, STATISTICS SOUTH AFRICA</b> TOPIC: 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 CHAIR: <b>MOHAMAD HAMIZAN ABDULLAH</b>
CPS671	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>ALIOUNE COULIBALY, UNIVERSITY ASSANE SECK OF ZIGUINCHOR</b> TOPIC: DOUBLE PERTURBATION OF DIFFUSION PROCESSES WITH REFLECTING BOUNDARY CONDITION CHAIR: <b>NORHAYATI JANTAN</b>
CPS689	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>APPUNNI SATHIYA SUSUMAN, UNIVERSITY OF THE WESTERN CAPE</b> TOPIC: EXAMINING INEQUALITY OF OPPORTUNITY IN THE USE OF MATERNAL AND REPRODUCTIVE HEALTH INTERVENTIONS IN SIERRA LEONE CHAIR: <b>SITI HASLINDA MOHD DIN</b>

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CPS694	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>MICHAL ORDAK, DEPARTMENT OF PHARMACODYNAMICS, CENTRE FOR PRECLINICAL RESEARCH AND TECHNOLOGY (CEPT), MEDICAL UNIVERSITY OF WARSAW</b> TOPIC: A CRITICAL IMAGE OF STATISTICAL ANALYSES IN MEDICINE BETWEEN 2006 AND 2018 CHAIR: <b>MOHD RIDAUDDIN MASUD</b>
CPS711	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>OLUGBEMI ALABI OLUJIMI, FACTINFO NIGERIA LIMITED</b> TOPIC: SOCIAL MEDIA PLATFORMS - THE FUTURE DATA COLLECTION CHANNELS IN TECHNOLOGY-ENABLED SURVEY STUDIES CHAIR: <b>CHOONG YEUN LIONG</b>
CPS798	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>QUINDALE E. CARAOS, PHILIPPINE STATISTICS AUTHORITY</b> TOPIC: ANNUALIZATION OF THE LABOR FORCE SURVEY IN THE PHILIPPINES CHAIR: <b>NORALIZA MOHAMAD ALI</b>
CPS811	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>WOUNDJIAGUE APOLLINAIRE, NATIONAL ADVANCED SCHOOL OF ENGINEERING-UMA</b> TOPIC: A HYBRID LOG-POISSON MODEL FOR OPTIMAL LOSS RESERVES IN INSURANCE
CPS863	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>MELANIE CASTILLO ESTRADA, PHILIPPINE STATISTICS AUTHORITY</b> TOPIC: REDESIGNING OF THE CORN PRODUCTION SURVEY IN THE PHILIPPINES
CPS877	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>PAULO JORGE GOMES, NOVA UNIVERSITY LISBON, PORTUGAL</b> TOPIC: THE EVOLUTION OF THE OECD COUNTRIES AFTER THE 2008 FINANCIAL CRISIS CHAIR: <b>MUHAMAD SAFIIH LOLA</b>
CPS1071	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>IBARRA AARON POLIQUIT, PHILIPPINE STATISTICS AUTHORITY</b> TOPIC: REDESIGNING OF THE SEMI-ANNUAL SURVEY OF DAIRY ENTERPRISES IN THE PHILIPPINES CHAIR: <b>ZURAIIDY ZAINAL ABIDIN</b>

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CPS1085	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>MANOJ CHACKO, UNIVERSITY OF KERALA</b> TOPIC: INFERENCE ON $P(X<Y)$ FOR BIVARIATE NORMAL DISTRIBUTION BASED ON CENSORED DATA
CPS1110	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>SELAMAWIT SERKA MOJA, HAWASSA UNIVERSITY, ETHIOPIA</b> TOPIC: BAYESIAN INVERSION INTO SOIL TYPES WITH KERNEL-LIKELIHOOD MODELS CHAIR: <b>IBRAHIM MOHAMED</b>
CPS1119	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>FETHİ ŞABAN ÖZBEK, TURKISH STATISTICAL INSTITUTE</b> TOPIC: FORECASTING AGRICULTURAL COMMODITY PRICES IN TURKEY USING ARTIFICIAL NEURAL NETWORK
CPS1121	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>JEEVA SATHYA THEESAR SHANMUGAM, UNIVERSITI TUNKU ABDUL RAHMAN (UTAR)</b> TOPIC: LEAK LOCALIZATION ON A PIPELINE USING CONVOLUTIONAL NEURAL NETWORK FOR NON-REVENUE WATER MANAGEMENT
CPS1146	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>WALEED AMEEN ABDELKHALIK MOHAMMED ABOFDAN, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: MEASURING SUSTAINABLE DEVELOPMENT GOALS INDICATORS (SDGS) IN EGYPT: CHALLENGES, OPPORTUNITIES, PROGRESS AND INNOVATIONS CHAIR: <b>JAMIA AZNITA JAMAL</b>
CPS1158	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>JITENDRA KUMAR, CENTRAL UNIVERSITY OF RAJASTHAN</b> TOPIC: BAYESIAN INFERENCE OF MULTIPLE STRUCTURAL BREAKS IN MULTIPLE REGIMES THRESHOLD AUTOREGRESSIVE MODEL CHAIR: <b>IBRAHIM MOHAMED</b>

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CPS1166	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>FRANCISCO CASANOVA-DEL-ANGEL, INSTITUTO POLITECNICO NACIONAL. MEXICO</b> TOPIC: FRACTAL STRUCTURE OF HIERARCHICAL CORES IN AN ANALYSIS OF USE OF TECHNOLOGIES
CPS1167	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>INDRANI BASAK, PENN STATE ALTOONA</b> TOPIC: PREDICTION FOR CENSORED LIFETIMES FROM WEIBULL DISTRIBUTION IN KHAMIS AND HIGGINS STEP-STRESS MODEL CHAIR: <b>DARMESAH GABDA</b>
CPS1185	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>EMMANUEL OSITA AFUECHETA, NNAMDI AZIKIWE UNIVERSITY, AWKA, NIGERIA</b> TOPIC: FLEXIBLE MODELS FOR STOCK RETURNS BASED ON STUDENT'S T DISTRIBUTION CHAIR: <b>CHUA KUE PENG</b>
CPS1196	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SONG XUE, SCHOOL OF STATISTICS AND MATHEMATICS, ZHONGNAN UNIVERSITY OF ECONOMICS AND LAW</b> TOPIC: CLUSTERING CHINESE CITIES' ECONOMIC GROWTH PATHS WITH DYNAMIC TIME WARPING
CPS1198	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>FIRANO ZAKARIA, UNIVERSITY MOHAMMED 5 RABAT</b> TOPIC: HEDONIC MODELING AND BROWNIAN INDEX: CASE OF MOROCCO CHAIR: <b>MUHAMAD SAFIHI LOLA</b>
CPS1212	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>YING YUAN, UNIVERSITY OF TEXAS MD ANDERSON CANCER CENTER</b> TOPIC: COMPAS: A BAYESIAN DRUG COMBINATION PLATFORM TRIAL DESIGN WITH ADAPTIVE SHRINKAGE CHAIR: <b>MOHD BAKRI ADAM</b>

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CPS1216	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>TEPPEI OGIHARA, THE INSTITUTE OF STATISTICAL MATHEMATICS</b> TOPIC: PARAMETER ESTIMATION FOR MISSPECIFIED DIFFUSION PROCESSES WITH NOISY, NONSYNCHRONOUS OBSERVATIONS
CPS1236	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>DIOGGBAN JAKPERIK, UNIVERSITY FOR DEVELOPMENT STUDIES</b> TOPIC: POVERTY PROFILE FOR THE UPPER EAST REGION OF GHANA CHAIR: <b>YOU HUAY WOON</b>
CPS1239	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>VALERIE ANNE MERCER-BLACKMAN, ASIAN DEVELOPMENT BANK</b> TOPIC: THE SERVICIFICATION OF MANUFACTURING IN ASIA: REDEFINING THE SOURCES OF LABOR PRODUCTIVITY USING TIME CHAIR: <b>MUHAMMAD AMRI IDRIS</b>
CPS1243	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>PAULO TADEU MEIRA SILVA DE OLIVEIRA, USP</b> TOPIC: EVOLUTION IN COMPARATIVE TERMS OF PEOPLE WITH AND WITHOUT DISABILITIES IN BRAZIL CHAIR: <b>MUHAMMAD AMRI IDRIS</b>
CPS1254	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>YU JIN, DONGBEI UNIVERSITY OF FINANCE AND ECONOMICS, CHINA</b> TOPIC: THE MEASUREMENT OF INEQUALITY OF OPPORTUNITY IN CHINA CHAIR: <b>SITI ASIAH AHMAD</b>
CPS1255	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>TSUNG-JEN SHEN, NATIONAL CHUNG HSING UNIVERSITY</b> TOPIC: PREDICTING THE NUMBER OF NEWLY FOUND RARE SPECIES CHAIR: <b>IBRAHIM MOHAMED</b>

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CPS1262	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>NGIANGA II KANDALA, KINSHASA SCHOOL OF PUBLIC HEALTH, CONGO</b> TOPIC: FIELD INTERVIEWER EFFECTS ON THE QUALITY OF MALARIA DIAGNOSIS IN MALAWI CHAIR: <b>SITI HASLINDA MOHD DIN</b>
CPS1266	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>SAYEED FAYAAZ, STATISTICAL CENTER OF IRAN</b> TOPIC: IMPROVING THE QUALITY OF OFFICIAL STATISTICS IN IRAN'S MANUFACTURING ESTABLISHMENTS STATISTICS CHAIR: <b>ABD LATIB TALIB</b>
CPS1268	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>KENNEDY IRIKFE EKERIKEVWE, DELTA STATE POLYTECHNIC, OTEFE-OGHARA, NIGERIA.</b> TOPIC: ANALYSIS OF COVARIANCE: A CASE STUDY OF OIL PALM EXPERIMENTAL DATA WITH REPEATED MEASURES
CPS1275	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>TCHILABALO ABOZOU KPAZOU, UNIVERSITY OF KARA</b> TOPIC: ASYMPTOTIC NORMALITY FOR A SEMI-PARAMETRIC ESTIMATOR OF THE GINI COEFFICIENT
CPS1277	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>AMAL MOHAMED EL SHARNOBY, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: USE OF GIS AND STATISTICS IN MEASURING LAND CONSUMPTION RATE TO POPULATION GROWTH RATE IN EGYPT CHAIR: <b>JAMIA AZNITA JAMAL</b>
CPS1278	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>DESIREE RAMONES ROBLES, PHILIPPINE STATISTICS AUTHORITY</b> TOPIC: AN APPLICATION OF THE GENERALIZED LAVALLEE-HIDIROGLOU ALGORITHM FOR STRATIFICATION IN BUSINESS SURVEYS: A SAMPLING METHODOLOGY FOR THE CENSUS OF THE PHILIPPINE BUSINESS AND INDUSTRY CHAIR: <b>ROZITA TALHA</b>

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CPS1280	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>WILLARD ZVAREVASHE, UNIVERSITY OF ZULULAND</b> TOPIC: SPATIAL ANALYSIS OF WINTER RAINFALL VARIABILITY OF A SELECTED REGION IN SOUTH AFRICA CHAIR: <b>ROZITA TALHA</b>
CPS1282	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>JIA LIU, INNER MONGOLIA UNINVERSTY OF FINANCE AND ECONOMICS</b> TOPIC: SPATIAL DISTRIBUTION CHARACTERISTICS OF LIGHTNING DISASTER RISK AND ANALYSIS OF FACTORS BASED ON GIS---THE CASE OF HOHHOT CHAIR: <b>ROZITA TALHA</b>
CPS1283	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>KELVIN, CHEE YUN HII, MSIG INSURANCE (MALAYSIA) BHD</b> TOPIC: APPLICATION OF GENERALISED LINEAR MODELS DURING THE PHASED LIBERALISATION OF THE MALAYSIAN MOTOR AND FIRE TARIFFS
CPS1284	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>RABEH MAHMOUD MORRAR, AN-NAJAH NATIONAL UNIVERSITY</b> TOPIC: REFUGEES IN LABOR MARKET: DO THEY ACT AS A MARGINALISATION TOOL? A DECOMPOSITION OF THE WAGE GAP IN PALESTINE CHAIR: <b>SITI ASIAH AHMAD</b>
CPS1289	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>YONG WANG, DONGBEI UNIVERSITY OF FINANCE AND ECONOMICS, CHINA</b> TOPIC: ASSESSING THE INTENDED NATIONALLY DETERMINED CONTRIBUTIONS OF BASIC'S EMISSIONS UNDER THE PERSPECTIVE OF HISTORICAL EQUITY CHAIR: <b>ROSSITA MOHAMAD YUNUS</b>
CPS1290	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SAHDA RATNASARI SUTIKNO, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: PROBIT MODEL OF DECENT LIVING HOUSE OWNERSHIP DETERMINANTS IN DKI JAKARTA PROVINCE 2017 CHAIR: <b>SURAYA ISMAIL</b>

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CPS1294	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>FERDINAND DAVID ARITONANG, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: CAUSALITY MODEL USING VECTOR ERROR CORRECTION MODEL (VECM) AGAINST GROWTH OF MICRO, SMALL, AND MEDIUM ENTREPRENEURS (MSMES) IN INDONESIA PERIOD 2014-2018 CHAIR: <b>ABD LATIB TALIB</b>
CPS1297	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>WENCHEONG CHIN, XIAMEN UNIVERSITY MALAYSIA</b> TOPIC: HIGH FREQUENCY VALUE-AT-RISK ANALYSIS: AN EMPIRICAL STUDY FOR IPC MEXICAN INDEX CHAIR: <b>DANIEL CHIN SHEN LI</b>
CPS1303	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>GIRISH CHANDRA, INDIAN COUNCIL OF FORESTRY RESEARCH AND EDUCATION</b> TOPIC: UNBALANCED RANKED SET SAMPLING FOR MEAN ESTIMATION OF RESPONSE VARIABLE OF DEVELOPMENTAL PROGRAMS CHAIR: <b>JAYANTHI ARASAN</b>
CPS1304	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>MANIK SHANKAR AWALE, SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE, INDIA</b> TOPIC: MODELING SEASONAL EPIDEMIC DATA USING INTEGER AUTOREGRESSIVE MODEL CHAIR: <b>SURAYA ISMAIL</b>
CPS1307	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>RAHUL MUKHERJEE, INDIAN INSTITUTE OF MANAGEMENT CALCUTTA</b> TOPIC: LATIN SQUARE DESIGNS: CAUSAL INFERENCE IN A POTENTIAL OUTCOMES FRAMEWORK
CPS1308	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>JASON HSIA, US CENTERS FOR DISEASE CONTROL AND PREVENTION</b> TOPIC: UNDERCOVERAGE BIAS OF WEB SURVEY ON SMOKING AND HEAVY DRINKING CHAIR: <b>SANTHA VAITHILINGAM</b>



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CPS1322	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>ZE TOLO MARK ANTONY, MINISTRY OF ECONOMY, PLANNING AND REGIONAL DEVELOPMENT(CAMEROON)</b> TOPIC: PROPORTION OF POPULATION WITH ACCESS TO ELECTRICITY (DEVELOPING COUNTRIES EXAMPLE: CAMEROON) CHAIR: <b>SITI ASIAH AHMAD</b>
CPS1333	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>AHMAD RISAL, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: SPATIAL FAY-HERRIOT MODEL FOR ESTIMATING EXPENDITURE IN BANGKA BELITUNG PROVINCE, INDONESIA CHAIR: <b>ROZITA TALHA</b>
CPS1335	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>KAKOLI RANI BHOWMIK, HASSELT UNIVERSITY</b> TOPIC: ON MODELLING THE FREQUENCY OF ANTENATAL CARE VISITS IN BANGLADESH CHAIR: <b>DARMESAH GABDA</b>
CPS1336	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>MD. ARIFUL ISLAM SANIM, UNIVERSITY OF DHAKA</b> TOPIC: ESTIMATING CAUSAL EFFECT OF LOW BIRTH WEIGHT ON MALNUTRITION FOR CHILDREN UNDER FIVE YEARS IN BANGLADESH
CPS1340	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>MUSTAPHA ZIROILI, HIGH COMMISSION FOR PLANNING, MOROCCO</b> TOPIC: MOBILITY AND STATE DEPENDENCE IN A LABOUR MARKET CHARACTERIZED BY INFORMALITY: THE CASE OF MOROCCO CHAIR: <b>NORSHAHIDA SHAADAN</b>
CPS1341	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>KADEK SWARNIATI, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: SHORT-DISTANCE AND LONG-DISTANCE ELDERLY MIGRATION IN INDONESIA YEAR 2016: APPLICATION OF MULTILEVEL LOGISTIC REGRESSION ANALYSIS CHAIR: <b>YOU HUAY WOON</b>

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CPS1342	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>ASTRID AYU BESTARI, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: MULTIDIMENSIONAL POVERTY IN EAST NUSA TENGGARA: A STRUCTURAL EQUATION MODELLING APPROACH CHAIR: <b>WAN MOHD. SHAHRULNIZAM MOHD. NAJURI</b>
CPS1343	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>M. SHAFIQR RAHMAN, UNIVERSITY OF DHAKA</b> TOPIC: PROPENSITY SCORE BASED ADJUSTMENT FOR COVARIATE EFFECTS ON CLASSIFICATION ACCURACY OF BIOMARKER USING ROC CURVE CHAIR: <b>YONG ZULINA ZUBAIRI</b>
CPS1345	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>HANIN RAHMA SEPTINA, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: THE CONSTRUCTION OF COMPOSITE INDEX TO MEASURE ACCESSIBILITY, QUALITY AND PEOPLE BEHAVIOR OF DRINKING WATER IN INDONESIA CHAIR: <b>NORSHAHIDA SHAADAN</b>
CPS1346	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>AMITAVA MUKHERJEE, XLRI - XAVIER SCHOOL OF MANAGEMENT</b> TOPIC: EXACTLY DISTRIBUTION-FREE PROCEDURES FOR PHASE-II MONITORING OF HIGH-DIMENSIONAL PROCESSES CHAIR: <b>DAHLAN ABDUL GHANI</b>
CPS1349	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>MOMENUL HAQUE MONDOL, UNIVERSITY OF BARISHAL, BARISHAL, BANGLADESH</b> TOPIC: A SOLUTION TO SEPARATION IN POISSON REGRESSION FOR SMALL OR SPARSE COUNT DATA CHAIR: <b>JAMALIAH JAAFAR</b>
CPS1350	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>MAHBUB A.H.M. LATIF, UNIVERSITY OF DHAKA</b> TOPIC: COMPOUND CRITERIA AND BREAKDOWN NUMBERS CHAIR: <b>HABSHAH MIDI</b>

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CPS1353	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>VALENT GIGIH SAPUTRI, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: INCLUSIVE ECONOMIC GROWTH IN JAVA CHAIR: <b>MUHAMAD SAFIIH LOLA</b>
CPS1356	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>MOHAIMEN MANSUR, UNIVERSITY OF DHAKA</b> TOPIC: CHILDHOOD UNDERNUTRITION IN BANGLADESH: A POLICY-SUGGESTIVE EMPIRICAL ANALYSIS CHAIR: <b>CHOONG YEUN LIONG</b>
CPS1358	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>TITI KANTI LESTARI, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: BIVARIATE ARCHIMEDIAN COPULA MODEL : AN APPLICATION TO CUSTOMER PRICE INDEX (CPI) AND WHOLESALE PRICE INDEX (WPI) IN INDONESIA CHAIR: <b>MUHAMAD SAFIIH LOLA</b>
CPS1373	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>ULRIKE CHRISTA DR. ROCKMANN, INSTITUTE FOR SCHOOL QUALITY BERLIN-BRANDENBURG E.V.</b> TOPIC: EVIDENCE BASED INDICATORS FOR LOCAL EDUCATIONAL MONITORING - DETECTIVE WORK FOR THE DISTRICT BERLIN-MITTE. CHAIR: <b>SITI ASIAH AHMAD</b>
CPS1376	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>GAJENDRA K. VISHWAKARMA, INDIAN INSTITUTE OF TECHNOLOGY DHANBAD, INDIA</b> TOPIC: OPTIMAL SAMPLE SIZE ALLOCATION: AN INVESTIGATION FOR EVALUATING THE BEHAVIOR OF A DIETETIC SUPPLEMENT
CPS1379	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>GELLY MITRODIMA, LSE</b> TOPIC: A BAYESIAN QUANTILE TIME SERIES MODEL FOR ASSET RETURNS CHAIR: <b>MOHD BAKRI ADAM</b>

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CPS1381	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>ANDREA DINIZ DA SILVA, NATIONAL SCHOOL OF STATISTICAL SCIENCE BRAZIL/UNIVERSITY OF WOLLONGONG AUSTRALIA</b> TOPIC: COMPARING RECORD LINKAGE METHODS FOR DATA INTEGRATION ON BRAZILIAN AGRICULTURE CHAIR: <b>RIYANTI SAARI</b>
CPS1385	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>HAGAR EMADELDIN ALI, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: EVALUATING ECONOMIC PERFORMANCE OF EGYPT (EPI) : BEFORE AND AFTER REVOLUTION 2011 CHAIR: <b>ZAINUDDIN AHMAD</b>
CPS1393	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>VICTOR M. GUERRERO, INSTITUTO TECNOLOGICO AUTONOMO DE MEXICO (ITAM)</b> TOPIC: A MEASURE OF DISPERSION LINKED TO THE GENERALIZED MEAN CHAIR: <b>KAMARULZAMAN IBRAHIM</b>
CPS1394	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>ABD AZIZ ARRASHID ABD RAJAK, UNIVERSITI KEBANGSAAN MALAYSIA</b> TOPIC: 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
CPS1395	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>MOUHAMAD MOUNIROU ALLAYA, AFRICAN INSTITUTE FOR MATHEMATICAL SCIENCES</b> TOPIC: SEQUENTIAL MONTE CARLO METHODS IN HIGH-ORDER HIDDEN MARKOV MODELS CHAIR: <b>ARIFAH BAHAR</b>
CPS1398	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>MICHAEL SLYUZBERG, NEW ZEALAND</b> TOPIC: NEW ZEALAND CRIME AND VICTIMS SURVEY: FILLING THE GAP CHAIR: <b>WAN MOHD. SHAHRULNIZAM MOHD. NAJURI</b>

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CPS1399	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>RATNA RIZKI AMALIA, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: AGRICULTURAL STATISTICS: CAPTURING FOOD CROP HARVESTED AREA THROUGH INTERVIEW
CPS1406	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>MOUSA GOLALIZADEH, TARBIAT MODARES UNIVERSITY</b> TOPIC: CLUSTERING PLANAR SHAPES COMBINED WITH MULTIDIMENSIONAL SCALING CHAIR: <b>DAHLAN ABDUL GHANI</b>
CPS1407	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>MANANA DEWAGE DIANA DILSHANIE DEEPAWANSA, DEPARTMENT OF CENSUS AND STATISTICS</b> TOPIC: MEASURING THE SOCIAL DIMENSIONS OF POVERTY AND DEPRIVATION CHAIR: <b>MUHAMMAD AMRI IDRIS</b>
CPS1408	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>CASTON SIGAUKE, UNIVERSITY OF VENDA</b> TOPIC: PROBABILISTIC HOURLY LOAD FORECASTING CHAIR: <b>ARIFAH BAHAR</b>
CPS1409	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>RAHMA FITRIANI, UNIVERSITY OF BRAWIJAYA, MALANG, INDONESIA</b> TOPIC: PHYSICAL VS ECONOMIC DISTANCE, THE DEFINING SPATIAL AUTOCORRELATION OF PER CAPITA GDP AMONG 38 CITIES/REGENCIES IN EAST JAVA CHAIR: <b>ABD LATIB TALIB</b>
CPS1414	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>BASHIRU IMORO IBN SAEED, KUMASI TECHNICAL UNIVERSITY</b> TOPIC: SPATIAL HETEROGENEITY IN CHILD LABOUR PRACTICES AND ITS DETERMINANTS IN GHANA CHAIR: <b>ROZITA TALHA</b>

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CPS1416	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>JUNGTAEK OH, HANKUK UNIVERSITY OF FOREIGN STUDIES</b> TOPIC: A STUDY ON THE PARAMETER ESTIMATION OF THE GENERALIZED RATIO-TYPE ESTIMATOR IN SURVEY SAMPLING CHAIR: <b>JAYANTHI ARASAN</b>
CPS1419	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>JINHEUM KIM, UNIVERSITY IF SUWON</b> TOPIC: A MULTI-STATE MODEL FOR ANALYZING DOUBLY INTERVAL-CENSORED SEMI-COMPETING RISKS DATA CHAIR: <b>JAMALIAH JAAFAR</b>
CPS1423	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>RACHEL NANCY NJIE, MINISTRY OF BASIC AND SECONDARY EDUCATION</b> TOPIC: RANDOM SUMS AND APPLICATION TO THE PROBABILITY RUIN PROBLEM IN ACTUARIAL SCIENCE
CPS1427	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>MOSTAFA MAHMOUD ABDELNABY ESMAIL, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: INTERNATIONAL TRADE DATABASE AS A TOOL TO IMPROVE THE QUALITY OF STATISTICS BETWEEN TRADING PARTNERS
CPS1428	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>ENOBONG FRANCIS UDOUMOH, UNIVERSITY OF AGRICULTURE, MAKURDI</b> TOPIC: BURR XII DISTRIBUTION AND ITS APPLICATION IN PERT CHAIR: <b>KAMARULZAMAN IBRAHIM</b>
CPS1431	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>SALIMA MANSOURI, HIGH COMMISSION FOR PLANNING, MOROCCO</b> TOPIC: THE DETERMINING FACTORS OF NEET STATUS IN MOROCCO: FROM A GENDER-APPROACH TOWARDS A NEW INDICATOR CHAIR: <b>NORALIZA MOHAMAD ALI</b>

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CPS1436	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>AYIKOUE HONORE AGBOBLY-ATAYI, INSEED TOGO</b> TOPIC: INDEX OF MEASUREMENT OF DEVELOPMENT POLICIES EFFORTS CHAIR: <b>NURULKAMAL MASSERAN</b>
CPS1437	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>THANYANI ALPHEUS MAREMBA, STATISTICS SOUTH AFRICA</b> TOPIC: FORMULATING SAMPLE WEIGHT CALIBRATION AS AN OPTIMISATION PROBLEM SOLVED USING LINEAR PROGRAMMING TECHNIQUES CHAIR: <b>JAYANTHI ARASAN</b>
CPS1438	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>MEIHUI ZHANG, DONGBEI UNIVERSITY OF FINANCE AND ECONOMICS, CHINA</b> TOPIC: THE CONSTRUCTION OF SHARING ECONOMY INDICATOR SYSTEM AND THE EMPIRICAL ANALYSIS OF SHARING ECONOMY'S IMPACT ON TOTAL FACTOR PRODUCTIVITY IN CHINA CHAIR: <b>MOHAMAD HAMIZAN ABDULLAH</b>
CPS1440	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>JEAN-MICHEL POGGI, LMO UNIVERSITÉ PARIS SUD</b> TOPIC: SPATIAL CART CLASSIFICATION TREES
CPS1442	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>CHINWENDU AL:ICE UZUKE, NNAMDI AZIKIWE UNIVERSITY, AWKA, NIGERIA</b> TOPIC: TWO WAY MEDIAN TEST
CPS1443	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>SHOGO H NAKAKITA, OSAKA UNIVERSITY</b> TOPIC: ADAPTIVE ESTIMATORS FOR NOISILY OBSERVED DIFFUSION PROCESSES
CPS1445	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>JAMAL AIT MOUHA, HIGH COMMISSION FOR PLANNING, MOROCCO</b> TOPIC: INNOVATION AND USE OF DATA SOURCES STATISTICS ON INTERNATIONAL MIGRATION IN MOROCCO CHAIR: <b>RIYANTI SAARI</b>

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CPS1447	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>I GUSTI AYU RUSSASMITA SRI PADMI, SEAMEO QITEP IN MATHEMATICS</b> TOPIC: DEVELOPING NOVICE STUDENTS' INITIAL CONCEPTION OF SAMPLE CHAIR: <b>JAYANTHI ARASAN</b>
CPS1448	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>SAMER KHARROUBI, AMERICAN UNIVERSITY OF BEIRUT</b> TOPIC: VALUATION OF PREFERENCE-BASED MEASURES: COULD BORROWING STRENGTH FROM EXISTING COUNTRIES' VALUATIONS PRODUCE BETTER ESTIMATES CHAIR: <b>EZATUL NISHA ABDUL RAHMAN</b>
CPS1451	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>PRAFULLA KUMAR SWAIN, UTKAL UNIVERSITY</b> TOPIC: MULTISTATE SURVIVAL MODELLING: AN APPLICATION TO BREAST CANCER PATIENTS
CPS1452	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SAID AHMED SAID SOLIMAN, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: YOUTH STATUS IN EGYPTIAN LABOR MARKET CHAIR: <b>SITI ASIAH AHMAD</b>
CPS1458	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>WOOI CHEN KHOO, SUNWAY UNIVERSITY, MALAYSIA</b> TOPIC: A NEW MIXED INAR(P) MODEL FOR TIME SERIES OF COUNTS CHAIR: <b>ARIFAH BAHAR</b>
CPS1460	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>KRISHNA M PALIPUDI, CDC</b> TOPIC: MONITORING SUSTAINABLE DEVELOPMENTAL GOALS: TRACKING VOLUNTARY TOBACCO RELATED MEASURES AND TARGETS AMONG ADULTS USING THE GLOBAL TOBACCO SURVEILLANCE SYSTEM CHAIR: <b>JAMIA AZNITA JAMAL</b>



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CPS1461	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>MATÚŠ MACIAK, CHARLES UNIVERSITY</b> TOPIC: CHANGEPOINTS IN DEPENDENT AND HETEROSCEDASTIC PANEL DATA
CPS1464	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>HAIDY SAMY MOHAMED MAHMOUD, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: EXCHANGING EXPERIENCES BETWEEN ARAB STATISTICAL OFFICES TO BUILD A NATIONAL STATISTICAL SYSTEM 2111
CPS1469	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>SHAIMAA SALAH HUSSIEN, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: THE IMPACT OF JANUARY 25TH, 2011 REVOLUTION ON THE POLITICAL PARTICIPATION OF WOMEN IN EGYPT CHAIR: <b>NORSHAHIDA SHAADAN</b>
CPS1471	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>LAMIAA MOHSEN ELGEBALY, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: IMPACT OF EDUCATION AND WORK STATUS ON WOMEN'S EMPOWERMENT IN EGYPT CHAIR: <b>WAN MOHD. SHAHRULNIZAM MOHD. NAJURI</b>
CPS1474	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>YANAN LIU, CAPITAL UNIVERSITY OF ECONOMICS AND BUSINESS</b> TOPIC: OPERATION AND DYNAMIC ANALYSIS OF CHINESE CUSTOMER'S CONFIDENCE INDEX: A SURVEY OVER THE PAST DECADE CHAIR: <b>NURULKAMAL MASSERAN</b>
CPS1485	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>PASI PIELA, STATISTICS FINLAND</b> TOPIC: ACCESSIBILITY STATISTICS TO MEET THE NEEDS OF CUSTOMERS OF STATISTICS FINLAND CHAIR: <b>WAN MOHD. SHAHRULNIZAM MOHD. NAJURI</b>

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CPS1488	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>WILLEM VAN DEN BOOM, NATIONAL UNIVERSITY OF SINGAPORE</b> TOPIC: EP-IS: COMBINING EXPECTATION PROPAGATION AND IMPORTANCE SAMPLING FOR BAYESIAN NONLINEAR INVERSE PROBLEMS CHAIR: <b>MOHD BAKRI ADAM</b>
CPS1491	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SIECTIO DICKO PRATAMA, STATISTICS OF LAMPUNG UTARA REGENCY</b> TOPIC: MULTIDIMENSIONAL POVERTY INDEX AS AN ALTERNATIVE TOOL TO MEASURE POVERTY (A STUDY CASE IN ACEH PROVINCE)
CPS1494	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>SENTHILVEL VASUDEVAN, KING SAUD BIN ABDULAZIZ UNIVERSITY FOR HEALTH SCIENCES</b> TOPIC: 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
CPS1496	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>TIM CHRISTOPHER DAVID LUCAS, UNIVERSITY OF OXFORD</b> TOPIC: MODEL ENSEMBLES WITH DIFFERENT RESPONSE VARIABLES FOR BASE AND META MODELS: MALARIA DISAGGREGATION REGRESSION COMBINING PREVALENCE AND INCIDENCE DATA CHAIR: <b>SITI HASLINDA MOHD DIN</b>
CPS1497	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>SAYANTEE JANA, UNIVERSITY OF CALCUTTA, INDIA</b> TOPIC: PARAMETER ESTIMATION FOR THE EXTENDED GROWTH CURVE MODEL UNDER MULTIVARIATE SKEW NORMAL DISTRIBUTION
CPS1807	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>EKO HADI NURCAHYO, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: WEIGHT MATRIX COMPARISON IN EXPLORATORY SPATIAL DATA ANALYSIS ON SOCIAL CAPITAL AND POVERTY CHAIR: <b>MUHAMMAD AMRI IDRIS</b>

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CPS1809	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>NAIMA LABROUDE, HIGH COMMISSION FOR PLANNING, MOROCCO</b> TOPIC: PRESCHOOL ATTENDANCE AND ITS EFFECTS ON THE EDUCATIONAL SUCCESS, ON EMPLOYMENT AND WAGES CHAIR: <b>NORALIZA MOHAMAD ALI</b>
CPS1820	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SHUICHI SHINMURA, SEIKI UNIV. FACULTY OF ECONOMICS</b> TOPIC: HIGH-DIMENSIONAL MICROARRAY DATA ANALYSIS - FIRST SUCCESS OF CANCER GENE ANALYSIS AND CANCER GENE DIAGNOSIS -
CPS1821	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>NIASS OUMY, GASTON BERGER UNIVERSITY, SENEGAL</b> TOPIC: TIME-VARYING REGRESSION COEFFICIENTS FOR A SEMI-MARKOVIAN MODEL BASED ON A FLEXIBLE WEIBULL DISTRIBUTION CHAIR: <b>YONG ZULINA ZUBAIRI</b>
CPS1822	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SPIRIDON IVANOV PENEV, THE UNIVERSITY OF NEW SOUTH WALES, AUSTRALIA</b> TOPIC: ON ROBUST INDEX TRACKING CHAIR: <b>CHUA KUE PENG</b>
CPS1823	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>POOJA SENGUPTA, INTERNATIONAL MANAGEMENT INSTITUTE, KOLKATA</b> TOPIC: REGRESSION FOR DOUBLY INFLATED MULTIVARIATE POISSON DISTRIBUTIONS CHAIR: <b>NORHAYATI JANTAN</b>
CPS1824	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>SANGGI LEE, STATISTICS KOREA</b> TOPIC: CROSS-SECTIONAL WEIGHTING METHODOLOGY FOR THE KOREAN POPULATION CENSUS LONGITUDINAL STUDY CHAIR: <b>ROZITA TALHA</b>

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CPS1825	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>SURYO ADI RAKHMAWAN, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: PROPOSING ADDITIONAL INDICATORS FOR INDONESIA YOUTH DEVELOPMENT INDEX WITH SMALLER LEVEL ANALYSIS: A STUDY CASE OF SOUTH KALIMANTAN 2018 CHAIR: <b>NURULKAMAL MASSERAN</b>
CPS1830	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>DALIA GALAL ELABADY, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: A DEMOGRAPHIC OVERTURE OF FUTURE VISION BENEATH SDGS IN EGYPT CHAIR: <b>JAMIA AZNITA JAMAL</b>
CPS1834	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>GUMGUM DARMAWAN, INDONESIA</b> TOPIC: RAINFALL DATA MODELING BY SARIMA BASED ON HIJRIYA CALENDAR CHAIR: <b>ROSSITA MOHAMAD YUNUS</b>
CPS1840	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>SÁNDOR BARAN, FACULTY OF INFORMATICS, UNIVERSITY OF DEBRECEN</b> TOPIC: K-OPTIMAL DESIGNS FOR PARAMETER ESTIMATION OF SHIFTED ORNSTEIN-UHLENBECK PROCESSES
CPS1844	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>REZA MODARRES, UNITED STATES</b> TOPIC: TESTING THE EQUALITY OF HIGH DIMENSIONAL DISTRIBUTIONS
CPS1845	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>DEVNI PRIMA SARI, GADJAH MADA UNIVERSITY</b> TOPIC: BAYESIAN NETWORK FOR RISK MANAGEMENT OF EARTHQUAKE DAMAGE USING R AND GENIE CHAIR: <b>IBRAHIM MOHAMED</b>
CPS1846	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>MARYAM ILYAS, UNIVERSITY COLLEGE LONDON</b> TOPIC: MONTHLY DATA SET QUANTIFYING UNCERTAINTIES IN PAST GLOBAL TEMPERATURES

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CPS1849	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>SHAYMAA WAEL RABIE, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: THE MONETARY VALUE OF UNPAID FAMILY WORK IN EGYPT BY REGIONS CHAIR: <b>MUHAMAD SAFIHH LOLA</b>
CPS1853	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>M IRSYAD ILHAM, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: PANEL DATA REGRESSION MODELLING OF ECONOMIC IMPACT ON ENVIRONMENTAL QUALITY: THE CASE OF INDONESIA CHAIR: <b>ROSSITA MOHAMAD YUNUS</b>
CPS1854	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>SHONOSUKE SUGASAWA, THE UNIVERSITY OF TOKYO</b> TOPIC: ROBUST ESTIMATION AND JOINT SELECTION IN LINEAR MIXED MODELS
CPS1855	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>NOBUTANE HANAYAMA, SHOBI UNIVERSITY</b> TOPIC: EXTENDED AGE-ENVIRONMENT MODEL FOR ANALYSING DATA ON BREAST CANCER DEATH RATES FOR JAPANESE ELDERLY WOMEN CHAIR: <b>YONG ZULINA ZUBAIRI</b>
CPS1857	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>NICHOLAS JOVIANTO, TARUMANAGARA UNIVERSITY</b> TOPIC: LAND-USE CHANGE DETECTION USING LEAST MEDIAN OF SQUARES REGRESSION CHAIR: <b>HABSHAH MIDI</b>
CPS1860	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>YI LI, SHANXI UNIVERISTY OF FINANCE &amp; ECONOMICS, STATISTICAL SHCOOL</b> TOPIC: A CASE STUDY ON ADAPTIVE WEB SAMPLING SURVEY OF SMALL SCALE INDUSTRIES CHAIR: <b>JAYANTHI ARASAN</b>

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CPS1863	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>LA GUBU, GADJAH MADA UNIVERSITY</b> TOPIC: PORTFOLIO SELECTION USING CLUSTER ANALYSIS AND FAST MINIMUM COVARIANCE DETERMINANT ESTIMATION METHOD CHAIR: <b>DANIEL CHIN SHEN LI</b>
CPS1871	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>SHIRLEE OCAMPO, DE LA SALLE UNIVERSITY, MATHEMATICS AND STATISTICS DEPARTMENT</b> TOPIC: BAYESIAN CONDITIONAL AUTOREGRESSIVE MODEL FOR MAPPING HUMAN IMMUNODEFICIENCY VIRUS INCIDENCE IN THE NATIONAL CAPITAL REGION OF THE PHILIPPINES
CPS1872	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>CONG LI, QINGDAO UNIVERSITY</b> TOPIC: THE SEMI-SEPARATING EQUILIBRIUM OF TWO-STAGE INSURANCE UNDER BERTRAND COMPETITION AND ADVERSE SELECTION
CPS1873	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>FERENC MÚJDRICZA, HUNGARIAN CENTRAL STATISTICAL OFFICE</b> TOPIC: EXPERIENCES WITH THE THEME CODING METHOD OF COGNITIVE QUESTIONNAIRE TESTING AT HUNGARIAN CENTRAL STATISTICAL OFFICE CHAIR: <b>SANTHA VAITHILINGAM</b>
CPS1874	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>YIYAO CHEN, TECHNICAL UNIVERSITY OF MUNICH</b> TOPIC: A CAUSAL INFERENCE APPROACH FOR MODEL VALIDATION CHAIR: <b>DARMESAH GABDA</b>
CPS1875	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>CHIARA FORLANI, IMPERIAL COLLEGE, LONDON, UK</b> TOPIC: BAYESIAN SPATIO-TEMPORAL MODEL FOR DATA INTEGRATION WITH APPLICATION TO MULTIPLE AIR POLLUTANTS CHAIR: <b>MOHD BAKRI ADAM</b>

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CPS1876	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>SARBOJIT ROY, INDIAN INSTITUTE OF TECHNOLOGY KANPUR</b> TOPIC: NEAREST NEIGHBOR CLASSIFIER BASED ON GENERALIZED INTER-POINT DISTANCES FOR HDLSS DATA
CPS1877	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>JEAN-NOEL BACRO, MONTPELLIER UNIVERSITY</b> TOPIC: MODELLING SPATIO-TEMPORAL EXTREMAL DEPENDENCIES FOR HOURLY PRECIPITATIONS IN SOUTHERN FRANCE CHAIR: <b>JAMALIAH JAAFAR</b>
CPS1878	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>ZAKIR HOSSAIN, UNIVERSITY OF DHAKA</b> TOPIC: MODELLING RANDOMIZATION WITH MISSPECIFICATION OF THE CORRELATION STRUCTURE AND DISTRIBUTION OF RANDOM EFFECTS IN A POISSON MIXED MODEL CHAIR: <b>JAMALIAH JAAFAR</b>
CPS1879	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>ZINEB EL OUAZZANI TOUHAMI, HIGH COMMISSION FOR PLANNING, MOROCCO</b> TOPIC: AGE-ADJUSTEMENT OR DIRECT STANDARDIZATION TO COMPARE INDICATORS DISAGGREGATED BY DISABILITY STATUS CHAIR: <b>SITI HASLINDA MOHD DIN</b>
CPS1885	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>KARUNA GARAN REDDY, AUSTRALIAN NATIONAL UNIVERSITY</b> TOPIC: SAMPLE ALLOCATION SCHEME FOR GAMMA POPULATIONS BASED ON SURVEY COST CHAIR: <b>SANTHA VAITHILINGAM</b>
CPS1887	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>SAHIDAN ABDULMANA, PRINCE OF SONGKLA UNIVERSITY</b> TOPIC: MODELING FOR SEASONAL PATTERN AND TREND OF LAND SURFACE TEMPERATURE IN TAIWAN CHAIR: <b>MOHD TAHIR ISMAIL</b>

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CPS1888	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>CHEN CHEN, STATISTICS NEW ZEALAND</b> TOPIC: TRANSFORMING STATS NZ'S QUARTERLY FINANCIAL STATISTICS USING ADMINISTRATIVE DATA CHAIR: <b>ABD LATIB TALIB</b>
CPS1889	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SUBANAR SENOSALEH, GADJAH MADA UNIVERSITY</b> TOPIC: TIME SERIES FORECASTING MODEL BY SINGULAR SPECTRUM ANALYSIS AND NEURAL NETWORK CHAIR: <b>DR. SURAYA ISMAIL</b>
CPS1891	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>TZEE-MING HUANG, NATIONAL CHENGCHI UNIVERSITY</b> TOPIC: A KNOT SELECTION ALGORITHM FOR REGRESSION SPLINES
CPS1899	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>IRA JOY HERNANDEZ MARTIN, UNIVERSITY OF THE PHILIPPINES</b> TOPIC: INVESTIGATING DRUG USE AMONG FILIPINO YOUTH CHAIR: <b>SITI HASLINDA MOHD DIN</b>
CPS1900	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>ÁGNES PATAY, HUNGARIAN CENTRAL STATISTICAL OFFICE</b> TOPIC: NEW WAYS TO INCREASE MOTIVATION OF RESPONDENTS IN HUNGARY CHAIR: <b>ZURAI DY ZAINAL ABIDIN</b>
CPS1901	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>UDAYA SHETTY, DIRECTORATE OF ECONOMICS &amp; STATISTICS, GOVT. OF KARNATAKA, INDIA</b> TOPIC: PERFORMANCE MEASUREMENT OF MGNREGA AND ITS VARIATION CHAIR: <b>NORSHAHIDA SHAADAN</b>
CPS1911	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>NURKHAIRANY AMYRA MOKHTAR, NATIONAL DEFENCE UNIVERSITY OF MALAYSIA</b> TOPIC: MODELLING WIND DIRECTION DATA IN KOTA KINABALU COASTAL STATION USING SIMULTANEOUS LINEAR FUNCTIONAL RELATIONSHIP MODEL



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CPS1914	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>AYU PARAMUDITA, BADAN PUSAT STATISTIK, INDONESIA</b> TOPIC: STUDY OF THE ROLE OF YOUNG ENTREPRENEURS IN CREATIVE SECTOR ERA OF INDUSTRIAL REVOLUTION 4.0 IN INDONESIA CHAIR: <b>ZURAI DY ZAINAL ABIDIN</b>
CPS1915	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>HAN GAO, UNIVERSITI SAINS MALAYSIA</b> TOPIC: NEURAL NETWORKS WITH DIFFERENT ACTIVATION FUNCTIONS APPLIED IN BANK TELEMARKETING CHAIR: <b>CHOONG YEUN LIONG</b>
CPS1916	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>ERICA PONZI, UNIVERSITY OF ZURICH - SWITZERLAND</b> TOPIC: BAYESIAN MEASUREMENT ERROR MODELS IN AIR POLLUTION AND HEALTH STUDIES CHAIR: <b>MOHD BAKRI ADAM</b>
CPS1917	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>TRIJYA SINGH, DEPARTMENT OF MATHEMATICS, STATISTICS &amp; COMPUTER SCIENCE, LE MOYNE COLLEGE, SYRACUSE, U.S.A.</b> TOPIC: ESTIMATION OF PARAMETERS OF A MIXTURE OF TWO EXPONENTIAL DISTRIBUTIONS CHAIR: <b>KAMARULZAMAN IBRAHIM</b>
CPS1922	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>IMRAN KHAN, SK UNIVERSITY OF AGRICULTURAL SCIENCES AND TECHNOLOGY OF KASHMIR</b> TOPIC: ERRORS OF THE FOURTH KIND-- A CLICK AWAY...KEY LIES IN STATISTICAL COLLABORATION CHAIR: <b>MOHD RIDAUDDIN MASUD</b>
CPS1923	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>DEEMAT CHAMAKALAYIL MATHEW, ST. THOMAS COLLEGE PALAI</b> TOPIC: TEST FOR EXPONENTIALITY AGAINST RENEWAL INCREASING MEAN RESIDUAL LIFE CLASS CHAIR: <b>KAMARULZAMAN IBRAHIM</b>

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CPS1931	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>ARMAN BIDARBAKHTNIA, UNITED NATIONS</b> TOPIC: EVERY POLICY IS CONNECTED (EPIC): A GENERIC TOOL FOR POLICY-DATA INTEGRATION CHAIR: <b>RIYANTI SAARI</b>
CPS1934	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>ATIKUR R. KHAN, GULF UNIVERSITY FOR SCIENCE AND TECHNOLOGY</b> TOPIC: PREDICTION OF DAILY RESPIRATORY TRACT INFECTION EPISODES FROM PRESCRIPTION DATA CHAIR: <b>CHOONG YEUN LIONG</b>
CPS1941	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>JANG SCHILTZ, UNIVERSITY OF LUXEMBOURG - LSF</b> TOPIC: A NEW MODEL SELECTION CRITERION FOR FINITE MIXTURE MODELS CHAIR: <b>NORHAYATI JANTAN</b>
CPS1943	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>NANDISH CHATTOPADHYAY, NANYANG TECHNOLOGICAL UNIVERSITY</b> TOPIC: PLAYER SELECTION STRATEGY: A QUANTITATIVE PERSPECTIVE CHAIR: <b>AZAMI ZAHARIM</b>
CPS1944	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>OYELOLA A. ADEGBOYE, JAMES COOK UNIVERSITY</b> TOPIC: TIME-LAGGED VARIABLES AND INCIDENCE OF PNEUMONIA IN WET-DRY TROPICAL NORTH AUSTRALIA
CPS1946	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>JITTIMA DUMMEE, BANK OF THAILAND</b> TOPIC: ASSESSMENT OF CONDOMINIUM OCCUPANCY RATE IN BANGKOK AND ITS VICINITY FROM ELECTRICITY METER DATA ANALYTICS CHAIR: <b>CHOONG YEUN LIONG</b>
CPS1947	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>HSEIN KEW, MONASH UNIVERSITY</b> TOPIC: SEMI-PARAMETRIC SINGLE-INDEX PREDICTIVE REGRESSION CHAIR: <b>CHUA KUE PENG</b>

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CPS1951	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>YUNJIE SUN, CHINESE ACADEMY OF SCIENCE AND TECHNOLOGY FOR DEVELOPMENT</b> TOPIC: COMPARATIVE ANALYSIS OF R&D STATISTICAL SYSTEMS BETWEEN CHINA AND MAJOR DEVELOPED COUNTRIES CHAIR: <b>KANAGESWARY RAMASAMY</b>
CPS1952	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>MICHELE NGUYEN, UNIVERSITY OF OXFORD</b> TOPIC: A STATISTICAL MODELLING FRAMEWORK FOR MAPPING MALARIA SEASONALITY CHAIR: <b>NURULKAMAL MASSERAN</b>
CPS1954	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>VINCENT CHIN, THE UNIVERSITY OF NEW SOUTH WALES, AUSTRALIA</b> TOPIC: MULTICLASS CLASSIFICATION OF GROWTH CURVES USING RANDOM CHANGE POINT MODEL WITH HETEROGENEITY IN THE RANDOM EFFECTS CHAIR: <b>DAHLAN ABDUL GHANI</b>
CPS1955	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>SOLANGE CORREA ONEL, OFFICE FOR NATIONAL STATISTICS</b> TOPIC: MASTER'S PROGRAMME IN DATA ANALYTICS FOR GOVERNMENT: THE UK EXPERIENCE
CPS1956	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>ARETI BOULIERI, IMPERIAL COLLEGE, LONDON, UK</b> TOPIC: DETECTING LIFE EXPECTANCY ANOMALIES IN ENGLAND USING A BAYESIAN HIERARCHICAL MODEL CHAIR: <b>EZATUL NISHA ABDUL RAHMAN</b>
CPS1960	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>PRAJAMITRA BHUYAN, IMPERIAL COLLEGE, LONDON, UK</b> TOPIC: ON LIFE DISTRIBUTIONS BASED ON SOME STRESS STRENGTH INTERFERENCE
CPS1964	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>WAHYU DEWATI, BANK INDONESIA</b> TOPIC: EXPORT COMPETITIVENESS OF SUMATERA PALM OIL CHAIR: <b>ZAINUDDIN AHMAD</b>

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CPS1965	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>DHARINI PATHMANATHAN, UNIVERSITY OF MALAYA</b> TOPIC: THE MODIFIED LEE-CARTER MODEL WITH LINEARIZED CUBIC SPLINE PARAMETER APPROXIMATION FOR MALAYSIAN MORTALITY DATA CHAIR: <b>EZATUL NISHA ABDUL RAHMAN</b>
CPS1968	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>RIDWAN OYEBAYO OLANIRAN, UNIVERSITI TUN HUSSEIN ONN MALAYSIA</b> TOPIC: FORECASTING NAIRA-USD EXCHANGE RATE USING BAYESIAN REGULARIZED NEURAL NETWORK CHAIR: <b>CHUA KUE PENG</b>
CPS1970	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>NURUL AITYQAH YAACOB, UNIVERSITY OF MALAYA</b> TOPIC: THE LEE-CARTER MODEL: EXTENSIONS AND APPLICATIONS TO MALAYSIAN MORTALITY DATA CHAIR: <b>EZATUL NISHA ABDUL RAHMAN</b>
CPS1971	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>WAHYU DEWATI, BANK INDONESIA</b> TOPIC: REGIONAL FINANCIAL INCLUSION IN SUMATERA CHAIR: <b>DANIEL CHIN SHEN LI</b>
CPS1972	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>LIVIO CORAIN, UNIVERSITY OF PADOVA</b> TOPIC: MULTI-ASPECT PERMUTATION METHODS FOR CYTOMORPHOMETRIC DATA UNDER MULTIVARIATE DIRECTIONAL ALTERNATIVES WITH APPLICATION TO COMPARATIVE NEUROANATOMY
CPS1973	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>MATÚŠ MACIAK, CHARLES UNIVERSITY</b> TOPIC: STRUCTURAL BREAKS IN NONPARAMETRIC MODELS VIA ATOMIC PURSUIT METHODS CHAIR: <b>KAMARULZAMAN IBRAHIM</b>

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CPS1974	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>LYSETTE CORPORAL AGUILA, INSTITUTE OF STATISTICS, UNIVERSITY OF THE PHILIPPINES</b> <b>LOS BANOS</b> TOPIC: SPATIAL ANALYSIS ON HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTION AND ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) CASES IN THE PHILIPPINES
CPS1976	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>ANDRAS WEBER, HUNGARIAN CENTRAL STATISTICAL OFFICE</b> TOPIC: PREMATURE CANCER MORBIDITY AND MORTALITY CONDITIONS THROUGH THE EPIDEMIOLOGICAL TRANSITIONS - THE CASE OF HUNGARY, AUSTRIA AND DENMARK CHAIR: <b>EZATUL NISHA ABDUL RAHMAN</b>
CPS1978	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SRI ASTUTI THAMRIN, HASANUDDIN UNIVERSITY</b> TOPIC: ENSURING THE QUALITY OF DATA: NO ACCESSIBILITY TO RAW DATA
CPS1979	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>FRANCISCO DE LOS REYES, UNIVERSITY OF THE PHILIPPINES</b> TOPIC: INVESTIGATING DISSIMILARITY IN SPATIAL AREA DATA USING BAYESIAN INFERENCE: THE CASE OF VOTER PARTICIPATION IN THE PHILIPPINE NATIONAL AND LOCAL ELECTIONS OF 2016 CHAIR: <b>ROZITA TALHA</b>
CPS1982	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>DMITRI JDANOV, MPIDR</b> TOPIC: TRADITIONAL AND NEWLY EMERGING DATA QUALITY PROBLEMS IN COUNTRIES WITH FUNCTIONING VITAL STATISTICS: EXPERIENCE OF THE HUMAN MORTALITY DATABASE
CPS1983	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>NING CHONG, MINISTRY OF MANPOWER, SINGAPORE</b> TOPIC: DATA ANALYTICS FOR BETTER STATISTICS

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CPS1984	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>STEFAN MARIO THUM, DEUTSCHE BUNDESBANK</b> TOPIC: INTEGRATING CLUSTERING AND CLASSIFICATION INTO STATISTICAL DATA-QUALITY-MANAGEMENT
CPS1985	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>MARKUS ZWICK, FEDERAL STATISTICAL OFFICE OF GERMANY</b> TOPIC: TRUSTED OFFICIAL SMART STATISTICS - CHALLENGES FOR OFFICIAL STATISTICS IN USING DATA SOURCES COMING FROM PRIVATE DATA PRODUCERS
CPS1987	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>WAQAS MALIK, UNIVERSITY STUTTGART</b> TOPIC: AMMI AND GGE MODELS FOR MULTI-ENVIRONMENT AGRICULTURAL FIELD TRIALS CHAIR: <b>DARMESAH GABDA</b>
CPS1988	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>SAGGOU HAFIDA HAFIDA, ALGERIA</b> TOPIC: UNRELIABLE RETRIAL QUEUE WITH TWO TYPES CUSTOMERS, TWO DELAYS AND VACATIONS PERSPECTIVE CHAIR: <b>AZAMI ZAHARIM</b>
CPS1990	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>MUHAMMAD AHMED SHEHZAD, DEPARTMENT OF STATISTICS, BAHAUDDIN ZAKARIYA UNIVERSITY, MULTAN</b> TOPIC: A NEW TYPE OF PRINCIPAL COMPONENTS CALIBRATION IN SURVEY SAMPLING CHAIR: <b>JAYANTHI ARASAN</b>
CPS1991	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>AMITA BARANWAL, BANARAS HINDU UNIVERSITY, VARANASI</b> TOPIC: BAYESIAN MONITORING OF HIGH-YIELD PROCESSES USING DIFFERENT LOSS FUNCTIONS CHAIR: <b>IBRAHIM MOHAMED</b>

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CPS1994	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>XUAN CHE, UNITED NATIONS STATISTICS DIVISION (UNSD)</b> TOPIC: IMPROVING ENERGY ACCESS FOR AFRICA THROUGH REGIONAL INTEGRATION CHAIR: <b>ROSSITA MOHAMAD YUNUS</b>
CPS1996	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>ALI HEBISHI KAMEL ABDELHAMID, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: THE RELATIONSHIP BETWEEN INCOME INEQUALITY AND DISPARITY EDUCATION AND EFFECT TO ACHIEVE SDGS IN EGYPT CHAIR: <b>JAMIA AZNITA JAMAL</b>
CPS1997	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>RAWIA WAGIH ABD ELMAGID ELSAYED RAGAB, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: INTEGRATION OF ECONOMIC ESTABLISHMENTS DATA INTO A UNIQUELY IDENTIFIED COMPREHENSIVE FRAME IN EGYPT CHAIR: <b>ABD LATIB TALIB</b>
CPS1998	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>EMAN SALEH BNYMFAREJ, DEPARTMENT OF STATISTICS OF JORDAN</b> TOPIC: INDIVIDUAL'S PROBABILITY TO ENTER THE JORDANIAN LABOR MARKET AND ITS SOCIAL AND DEMOGRAPHIC VARIATIONS. CASE STUDY: LABOR FORCE SURVEY DATA, JORDAN; 2017 CHAIR: <b>NORALIZA MOHAMAD ALI</b>
CPS1999	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>PRANESH KUMAR, UNIVERSITY OF NORTHERN BC</b> TOPIC: EFFECT OF THE OCEAN HEAT CONTENT ON THE GLOBAL SEA ICE EXTENT USING FUZZY LOGIC APPROACH CHAIR: <b>MOHD TAHIR ISMAIL</b>
CPS2001	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>HAROUNA SANGARÉ, FST</b> TOPIC: RANDOM SUMS OF DEPENDENT DATA AND APPLICATION TO THE RUIN PROBABILITY IN ACTUARIAL SCIENCES

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CPS2002	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>ATINA AHDIKA, GADJAH MADA UNIVERSITY</b> TOPIC: THE IMPACT OF WEATHER RISK ON THE ESTIMATION OF YIELD-BASED AGRICULTURAL LOSSES AND VALUE AT RISK USING COPULA MODELS
CPS2003	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>BRUNO DE SOUSA, UNIVERSITY OF COIMBRA</b> TOPIC: STRUCTURED ADDITIVE REGRESSION MODELING OF PULMONARY TUBERCULOSIS INFECTION CHAIR: <b>SITI HASLINDA MOHD DIN</b>
CPS2010	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SULA SARKAR, INSTITUTE FOR SOCIAL RESEARCH AND DATA INNOVATION, IPUMS, UNIVERSITY OF MINNESOTA</b> TOPIC: SPATIAL AND TEMPORAL TRENDS IN NON-MONETARY WEALTH IN LATIN AMERICA (1990-2010) CHAIR: <b>WAN MOHD. SHAHRULNIZAM MOHD. NAJURI</b>
CPS2011	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>DOMINIQUE HAUGHTON, BENTLEY UNIVERSITY, PARIS 1 AND TOULOUSE 1 UNIVERSITIES</b> TOPIC: USING SOM-BASED VISUALIZATION TO ANALYSE THE FINANCIAL PERFORMANCE OF CONSUMER DISCRETIONARY FIRMS
CPS2012	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>LUIZ KOODI HOTTA, UNIVERSITY OF CAMPINAS</b> TOPIC: FORECASTING CONDITIONAL COVARIANCE MATRICES IN HIGH-DIMENSIONAL DATA: A GENERAL DYNAMIC FACTOR APPROACH CHAIR: <b>ARIFAH BAHAR</b>
CPS2016	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>NUR FATIHAH MOHD ALI, UNIVERSITY OF MALAYA</b> TOPIC: SPATIAL MULTIVARIATE OUTLIER DETECTION IN THE WATER QUALITY OF KLANG RIVER BASIN, MALAYSIA CHAIR: <b>ROSSITA MOHAMAD YUNUS</b>



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CPS2018	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>RANI NOORAENI, STIS POLYTECHNIC STATISTIC</b> TOPIC: OPTIMIZING INDONESIA'S DEVELOPMENT INDICATORS BY UTILIZING DATA SOURCES FROM THE INTERNET
CPS2019	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>SHARIFFAH SUHAILA SYED JAMALUDIN, UNIVERSITI TEKNOLOGI MALAYSIA</b> TOPIC: COMPARING RAINFALL CURVES BETWEEN CLIMATOLOGICAL REGIONS USING FUNCTIONAL ANALYSIS OF VARIANCE CHAIR: <b>ROSSITA MOHAMAD YUNUS</b>
CPS2022	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>MAHESH CHAND PRADHAN, CENTRAL BUREAU OF STATISTICS, NEPAL</b> TOPIC: 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 CHAIR: <b>ROZITA TALHA</b>
CPS2024	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>NOOR ISMAWATI MOHD JAAFAR, UNIVERSITY OF MALAYA</b> TOPIC: PAID EMPLOYEES EARNING SEGMENTATION BY EDUCATIONAL ATTAINMENT CHAIR: <b>NORSHAHIDA SHAADAN</b>
CPS2025	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>THOMAS FUNG, MACQUARIE UNIVERSITY SYDNEY, AUSTRALIA</b> TOPIC: MPCMP: MEAN-PARAMETRIZED CONWAY-MAXWELL POISSON (COM-POISSON) REGRESSION CHAIR: <b>SURAYA ISMAIL</b>
CPS2026	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>JONATHAN BOON HAN KOH, EPFL LAUSANNE</b> TOPIC: TRENDS IN THE EXTREMES OF ENVIRONMENTS ASSOCIATED WITH SEVERE US THUNDERSTORMS, AND SIGNALS IN THEIR SPATIAL DEPENDENCE

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CPS2037	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>KATRI SOINNE, STATISTICS FINLAND</b> TOPIC: COMPARING THE HOUSEHOLD FINAL CONSUMPTION EXPENDITURE IN NATIONAL ACCOUNTS TO THE HOUSEHOLD BUDGET SURVEY - OR VICE VERSA? CHAIR: <b>ZAINUDDIN AHMAD</b>
CPS2038	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SAMI NIZAR KHASAWNEH, STATISTICS CENTRE ABU DHABI</b> TOPIC: "PARTNERSHIP FOR COMPILING OFFICIAL STATISTICS ABOUT HIGHER CORPORATION FOR SPECIALIZED ECONOMIC ZONES (ZONESCOP) IN THE EMIRATE OF ABU DHABI" CHAIR: <b>KANAGESWARY RAMASAMY</b>
CPS2041	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>WADEEMA MOHAMED ALKHOORI, STATISTICS CENTRE ABU DHABI</b> TOPIC: CONTRIBUTION AND GROWTH OF SELECTED ECONOMIC ACTIVITIES IN THE NON-OIL REAL GDP IN THE EMIRATE OF ABU DHABI 2008-2017 CHAIR: <b>ZAINUDDIN AHMAD</b>
CPS2045	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>HAAKON CHRISTOPHER BAKKA, KING ABDULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY (KAUST), SAUDI ARABIA</b> TOPIC: LET THE PDES GUIDE YOU TO NEW INSIGHT INTO AND FAST INFERENCE FOR COMPLEX MODELS IN SPACE AND SPACE-TIME
CPS2052	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>KHADDOUJ ABUBAKER ABDULLA, STATISTICS CENTRE ABU DHABI</b> TOPIC: AN ANALYSIS OF THE CONTRIBUTION OF WOMEN IN ABU DHABI CHAIR: <b>MUHAMMAD AMRI IDRIS</b>

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CPS2053	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>NOORASIAH SULAIMAN, UNIVERSITI KEBANGSAAN MALAYSIA</b> TOPIC: DOES ASEAN FOOD SECURITY SUSTAINABLE? FURTHER INVESTIGATION USING PANEL DATA ANALYSIS CHAIR: <b>ABD LATIB TALIB</b>
CPS2054	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SISA PAZI, SOUTH AFRICA</b> TOPIC: EPIDEMIOLOGY OF ACUTE KIDNEY INJURY IN CRITICALLY ILL PATIENTS IN A SOUTH AFRICAN INTENSIVE CARE UNIT
CPS2059	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>AYSHA ALI AL HOSNI, STATISTICS CENTRE ABU DHABI</b> TOPIC: THE IMPACT OF APPLYING 5%VAT IN THE UAE
CPS2060	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>KEIJI NAGAI, YOKOHAMA NATIONAL UNIVERSITY</b> TOPIC: MONITORING UNIT ROOT IN SEQUENTIALLY OBSERVED AUTOREGRESSIVE PROCESSES AGAINST LOCAL-TO-UNITY HYPOTHESES CHAIR: <b>NORHAYATI JANTAN</b>
CPS2061	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>JANETTE LARNEY, NORTH-WEST UNIVERSITY, SOUTH AFRICA</b> TOPIC: AN INVESTIGATION INTO PARAMETRIC AND NON-PARAMETRIC MODELLING OF LGD TO ESTIMATE EXTREME PERCENTILES OF THE LOSS DISTRIBUTION WITH RESPECT TO DEFAULTED LOANS CHAIR: <b>CHUA KUE PENG</b>
CPS2064	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>DANIEL KILCHMANN, SWISS FEDERAL STATISTICAL OFFICE (FSO)</b> TOPIC: EXPERIMENTAL STATISTICS: A HUB FOR DATA INNOVATION IN OFFICIAL STATISTICS? CHAIR: <b>ZURAI DY ZAINAL ABIDIN</b>

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CPS2066	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>ELVIS KARANJA MUCHENE, KENYA MARKETS TRUST</b> TOPIC: REAL TIME PREDICTION OF INFECTIOUS DISEASE OUTBREAKS BASED ON GOOGLE TREND DATA IN AFRICA
CPS2067	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>CATERINA FRANCESCA GUIDI, EUROPEAN UNIVERSITY INSTITUTE</b> TOPIC: DISENTANGLING DATA NARRATIVES: THE IMPACT OF MIGRANTS ON EUROPEAN WELFARE SYSTEMS (IPS NO. 71-IPS275) CHAIR: <b>NORSHAHIDA SHAADAN</b>
CPS2071	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>MIKHAIL ZHELONKIN, ERASMUS UNIVERSITY ROTTERDAM, THE NETHERLANDS</b> TOPIC: ROBUST ESTIMATION OF TREATMENT EFFECTS IN A LATENT-VARIABLE FRAMEWORK CHAIR: <b>HABSHAH MIDI</b>
CPS2072	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>CHANG XIE, DONGBEI UNIVERSITY OF FINANCE AND ECONOMICS, CHINA</b> TOPIC: A NEW ADDITIVE INDEX NUMBER SYSTEM WITH MAXIMUM CHARACTERISTICITY FOR INTERNATIONAL PRICE COMPARISONS CHAIR: <b>YOU HUAY WOON</b>
CPS2074	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>JOSEPH SAKSHAUG, UNIVERSITY OF MANNEHIM / INSTITUTE FOR EMPLOYMENT RESEARCH</b> TOPIC: ESTIMATING MEASUREMENT ERRORS IN MIXED-MODE SURVEYS USING A MULTITRAIT-MULTIERROR MODEL CHAIR: <b>SANTHA VAITHILINGAM</b>

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CPS2079	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>KLAJD SHUKA, INSTITUTE OF STATISTICS ALBANIA (INSTAT)</b> TOPIC: IMPROVING STATISTICAL LITERACY IN ALBANIA, THE ROLE OF THE NATIONAL STATISTICAL INSTITUTE CHAIR: <b>MOHD RIDAUDDIN MASUD</b>
CPS2080	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>HEEWON PARK, YAMAGUCHI UNIVERSITY</b> TOPIC: EFFECTIVE SAMPLE-SPECIFIC FEATURE SELECTION CHAIR: <b>DAHLAN ABDUL GHANI</b>
CPS2081	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>LALLA AMAL MANSOURI, HIGH COMMISSION FOR PLANNING, MOROCCO</b> TOPIC: COMPOSITE INDICATOR OF FOOD INSUFFICIENCY
CPS2082	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>ALI SULAIMAN AL FLAITI, GCC STATISTICAL CENTER (GCC-STAT)</b> TOPIC: MONITORING POPULATION STRATEGIES IN GCC: OPPORTUNITIES AND CHALLENGES CHAIR: <b>SITI HASLINDA MOHD. DIN</b>
CPS2083	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>ANGELITA PASCUA TOBIAS, UNIVERSITY OF THE PHILIPPINES</b> TOPIC: ROBUST ESTIMATION OF MULTI - INPUT TRANSFER FUNCTION MODEL WITH STRUCTURAL CHANGE CHAIR: <b>MOHD TAHIR ISMAIL</b>
CPS2085	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>MAHAVEER SINGH PANWAR, BANARAS HINDU UNIVERSITY, VARANASI</b> TOPIC: COMPETING RISK ANALYSIS OF LIFETIME DATA USING INVERSE MAXWELL DISTRIBUTION

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CPS2086	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>FAUZAN JODIE ALDRIAN, BUREAU OF STATISTICS CENTAL HALMAHERA REGENCY</b> TOPIC: MODELING THE VOLATILITY OF RUPIAH EXCHANGE RATE AGAINST USD AND ITS DETERMINANTS CHAIR: <b>DANIEL CHIN SHEN LI</b>
CPS2087	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>AISHA TURKI AL ALI, STATISTICS CENTRE ABU DHABI</b> TOPIC: OUTLINES OF SCAD'S PILOT TEST FOR THE 2020 REGISTER BASED CENSUS CHAIR: <b>ROZITA TALHA</b>
CPS2088	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>RAHUL CHATTOPADHYAY, ANALYTICS ORGANIZATION</b> TOPIC: ADVANCES IN MAINTENANCE OF CRITICAL PLANT MACHINERY EQUIPMENT, FREQUENCY OPTIMIZATION AND MINIMIZATION OF BREAKDOWNS PERSPECTIVE CHAIR: <b>AZAMI ZAHARIM</b>
CPS2091	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>BIYING DONG, CHINA</b> TOPIC: CARBON EMISSIONS MEASUREMENT FROM THE THREE NORTHEASTERN PROVINCES IN CHINA AND ITS DRIVING FACTORS - A EXTENDED KAYA IDENTITY-LMDI DECOMPOSITION MODEL STUDY
CPS2092	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SHALINI CHANDRA, BANASTHALI VIDYAPITH</b> TOPIC: FORECASTING FOREIGN TOURIST ARRIVALS IN INDIA USING COMBINATION APPROACH BASED ON ROUGH SET THEORY CHAIR: <b>DAHLAN ABDUL GHANI</b>

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CPS2101	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>MELANIE ZETLAOUI, PARIS NANTERRE UNIVERSITY</b> TOPIC: NONNEGATIVE MATRIX FACTORIZATION: A SEMI-PARAMETRIC STATISTICAL VIEW AND MODEL SELECTION CHAIR: <b>KAMARULZAMAN IBRAHIM</b>
CPS2104	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>ANDREW W SWIFT, UNIVERSITY OF NEBRASKA AT OMAHA</b> TOPIC: BAYESIAN GENERALIZED LINEAR MODEL FOR DIFFERENCE OF OVER OR UNDER DISPERSED COUNTS CHAIR: <b>IBRAHIM MOHAMED</b>
CPS2106	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>JULIO M. SINGER, UNIVERSITY OF SÃO PAULO</b> TOPIC: A LINEAR MIXED MODEL FOR SEGMENTED REGRESSION WITH SMOOTH TRANSITION CHAIR: <b>DARMESAH GABDA</b>
CPS2107	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>TAO JUNFAN, YOKOHAMA NATIONAL UNIVERSITY</b> TOPIC: JOINT ASYMPTOTIC NORMALITY OF STOPPING TIME AND SEQUENTIAL ESTIMATORS FOR MONITORING AUTOREGRESSIVE PROCESSES CHAIR: <b>ARIFAH BAHAR</b>
CPS2109	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>EZZRARI ABDELJAOUAD, MOROCCO</b> TOPIC: MEASUREMENT OF MULTIDIMENSIONAL CHILD POVERTY IN MOROCCO 2001-2014 : METHODOLOGY AND RESULTS CHAIR: <b>MUHAMMAD AMRI IDRIS</b>
CPS2111	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>HAI-ANH DANG, WORLD BANK</b> TOPIC: MEASURING THE STATISTICAL CAPACITY OF NATIONS CHAIR: <b>KANAGESWARY RAMASAMY</b>

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CPS2116	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>SAMARUL ISLAM, INTERNATIONAL INSTITUTE FOR POPULATION SCIENCES</b> TOPIC: RISKS OF LOW BIRTH WEIGHT ASSOCIATED WITH TOBACCO SMOKING AMONG WOMEN IN INDIA
CPS2119	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>NOOR AZLIN MUHAMMAD MUHAMMAD SAPRI, NATIONAL POPULATION AND FAMILY DEVELOPMENT BOARD</b> TOPIC: A COMPARISON OF ORDINAL REGRESSION IN AN ANALYSIS OF FACTORS ASSOCIATED WITH FAMILY WELL-BEING CHAIR: <b>YOU HUAY WOON</b>
CPS2124	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>GARGI TYAGI, BANASTHALI VIDYAPITH</b> TOPIC: RESTRICTED LOGISTIC R-K CLASS ESTIMATOR CHAIR: <b>NORHAYATI JANTAN</b>
CPS2126	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>RAJKUMARI SANATOMBI DEVI, SIKKIM MANIPAL INSTITUTE OF MEDICAL SCIENCES</b> TOPIC: ITEM ANALYSIS IN THE ASSESSMENT OF KNOWLEDGE IN BIostatISTICS AMONG THE POSTGRADUATE STUDENTS OF A MEDICAL COLLEGE IN NORTHEAST INDIA
CPS2128	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>WLODZIMIERZ OKRASA, CARDINAL STEFAN WYSZYNSKI UNIVERSITY IN WARSAW; STATISTICS POLAND</b> TOPIC: SUBJECTIVE AND COMMUNITY WELLBEING INTERACTION IN MULTILEVEL SPATIAL MODELLING FRAMEWORK CHAIR: <b>TAHIR ISMAIL</b>
CPS2129	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>MATILDE BINI, EUROPEAN UNIVERSITY OF ROME</b> TOPIC: LONGITUDINAL ANALYSIS OF FINANCIAL RATIOS AND ECONOMIC INDICATORS OF ITALIAN FIRMS IN THE PERIOD 2008-2017 CHAIR: <b>DANIEL CHIN SHEN LI</b>



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CPS2131	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>PHILIP L.H. YU, THE UNIVERSITY OF HONG KONG</b> TOPIC: DEEP LEARNING THE MCA DOT SIGN OF ACUTE ISCHEMIC STROKE ON NON-CONTRAST CT IMAGES
CPS2132	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>AKMALIA HANIFAH, DEPARTMENT OF STATISTICS MALAYSIA</b> TOPIC: COMPUTING EMPLOYMENT MULTIPLIERS IN THE CONTEXT OF MALAYSIAN ECONOMY CHAIR: <b>NORALIZA MOHAMAD ALI</b>
CPS2134	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>YUTAKA KUROKI, TOKYO UNIVERSITY OF SCIENCE</b> TOPIC: A MULTI-FACTOR MODELLING FOR RETAIL DEMAND FORECASTING: AN EMPIRICAL ANALYSIS OF RESTAURANT VISITORS PREDICTION CHAIR: <b>MOHAMAD HAMIZAN ABDULLAH</b>
CPS2135	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>SUMONKANTI DAS, MAASTRICHT UNIVERSITY</b> TOPIC: MULTILEVEL TIME SERIES MODELING OF MOBILITY TRENDS IN THE NETHERLANDS FOR SMALL DOMAINS CHAIR: <b>TAHIR ISMAIL</b>
CPS2143	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>DEARDO ARI PERSADA DAMANIK, MOROTAI ISLAND REGENCY CENTRAL BUREAU OF STATISTICS, INDONESIA</b> TOPIC: RESOURCE CURSE DETERMINANT IN EASTERN REGION OF INDONESIA 2011-2015 CHAIR: <b>NURULKAMAL MASSERAN</b>
CPS2145	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>HUI SIANG BRENDA JEE, DEPARTMENT OF STATISTICS MALAYSIA</b> TOPIC: ASYMMETRY OF INTERNATIONAL TRADE STATISTICS: A FOCUS ON SARAWAK'S LIQUEFIED NATURAL GAS (LNG) TRADE WITH JAPAN CHAIR: <b>MOHAMAD HAMIZAN ABDULLAH</b>

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CPS2147	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>HAMKA BIN ISMAIL, DEPARTMENT OF STATISTICS MALAYSIA</b> TOPIC: DIGITAL TRANSFORMATION ON POPULATION AND HOUSING CENSUS OF MALAYSIA 2020 CHAIR: <b>ROZITA TALHA</b>
CPS2149	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>ANA MORENO MONROY, OECD</b> TOPIC: A METHOD TO ESTIMATE THE BOUNDARIES OF URBAN AGGLOMERATIONS AT THE GLOBAL LEVEL CHAIR: <b>DAHLAN ABDUL GHANI</b>
CPS2152	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>CHRISTOPHER REYES, JESUIT VOLUNTEERS PHILIPPINES FOUNDATION</b> TOPIC: DEAD OR ALIVE: MEASURING THE ECONOMIC CONTRIBUTION OF VOLUNTEER WORK IN THE PHILIPPINES CHAIR: <b>SITI ASIAH AHMAD</b>
CPS2156	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>LUIS SANGUIAO SANDE, INSTITUTO NACIONAL DE ESTADÍSTICA (INE)</b> TOPIC: BIAS REMOVAL THROUGH SAMPLING IN MACHINE LEARNING MODELS
CPS2157	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>NOOR FAADLILAH ISMAIL, DEPARTMENT OF STATISTICS MALAYSIA</b> TOPIC: MALAYSIA'S SILVER TSUNAMI: PREPARING FOR THE IMPACTS OF POPULATION AGEING CHAIR: <b>SITI HASLINDA MOHD. DIN</b>
CPS2160	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>AYE AYE KHIN, UNIVERSITI TUNKU ABDUL RAHMAN (UTAR)</b> TOPIC: ECONOMIC DETERMINANTS OF IMPORT DEMAND FOR RUBBER LATEX PRODUCTS: AN ECONOMETRIC ANALYSIS FOR TOP 4 RUBBER CONSUMING COUNTRIES CHAIR: <b>MOHAMAD HAMIZAN ABDULLAH</b>

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CPS2164	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>JONATHAN HOSKING, AMAZON.COM</b> TOPIC: ANALYTICAL LIKELIHOOD DERIVATIVES FOR STATE SPACE FORECASTING MODELS CHAIR: <b>SURAYA ISMAIL</b>
CPS2165	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>CARLA SUSETE FRANCISCO, CATHOLIC UNIVERSITY OF PORTUGAL</b> TOPIC: REACTION TIMES: A NEW APPROACH USING NEW ADVANCES IN DISTRIBUTION THEORY CHAIR: <b>YONG ZULINA ZUBAIRI</b>
CPS2166	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>DIVO DHARMA SILALAH, UNIVERSITI PUTRA MALAYSIA</b> TOPIC: ROBUST WAVELENGTH SELECTION USING INPUT SCALING OF FILTER-WRAPPER METHODS ON NEAR INFRARED SPECTRAL DATA OF OIL PALM FRUIT MESOCARP CHAIR: <b>SURAYA ISMAIL</b>
CPS2169	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>CARMEN D. TEKWE, INDIANA UNIVERSITY - BLOOMINGTON</b> TOPIC: PERCENTILE-BASED APPROACHES FOR ASSESSING IMPACTS OF SCHOOL DAY ENERGY EXPENDITURE ON 18-MONTH CHANGE IN BMI AMONG ELEMENTARY SCHOOL-AGED CHILDREN
CPS2172	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>YAN ZHENG, ZHEJIANG UNIVERSITY OF FINANCE &amp; ECONOMICS</b> TOPIC: EXPLORING THE ECONOMIC EFFECTS OF EDUCATION: A SATELLITE ACCOUNT APPROACH CHAIR: <b>ZAINUDDIN AHMAD</b>
CPS2173	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>FELICIEN ACCROMBESSY, WORLD BANK GROUP</b> TOPIC: DETERMINANTS OF PUPILS' SUCCESS IN PRIMARY SCHOOLS IN BENIN

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CPS2174	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>SEPTIAN RAHARDIANTORO, DEPARTMENT OF STATISTICS IPB UNIVERSITY</b> TOPIC: LOGISTIC MODEL AVERAGING FOR PREDICTING TYPE OF TUMOR IN HIGH DIMENSIONAL DATA: A RANDOMIZE APPROACH
CPS2180	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>LAO KENAO, MINISTRY OF AGRICULTURE</b> TOPIC: EFFECTS OF HYDRO-AGRICULTURAL DAMS ON AGRICULTURAL INCOME OF FARMERS : EVIDENCE FROM SOLOGO, SOLOMOUGOU AND TCHALONI DAMS ?
CPS2181	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>GILBERT HABAASA, POPULATION AND DEVELOPMENT CONSULT</b> TOPIC: UTILIZATION OF CIVIL REGISTRATION AND VITAL STATISTICS IN SELECTED AFRICAN COUNTRIES: A REVIEW OF REGIONAL BASELINE CRVS ASSESSMENT RESULTS CHAIR: <b>SITI HASLINDA MOHD. DIN</b>
CPS2188	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>SAID KAMAL MOHAMMED, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: THE STUDY ON THE POTENTIAL IMPACT OF MOBILE TECHNOLOGY ON DATA QUALITY THAT WOULD BE ACHIEVED IN THE EGYPT ECONOMIC CENSUS 2019 CHAIR: <b>ROZITA TALHA</b>
CPS2190	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>MOSTAFA MOHAMED SALAH, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: ASSESSING LIFE QUALITY IN HIGH DENSITY ENVIRONMENTS CAIRO (EGYPT)CASE STUDY CHAIR: <b>YOU HUAY WOON</b>
CPS2192	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>LAURENT DONZÉ, ASAM, DEPARTMENT OF INFORMATICS, UNIVERSITY OF FRIBOURG</b> TOPIC: FUZZY INDIVIDUAL AND GLOBAL ASSESSMENTS, AND FANOVA. APPLICATION: FUZZY MEASURE OF POVERTY WITH SWISS DATA CHAIR: <b>YOU HUAY WOON</b>

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CPS2198	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>AYMAN HATHOOT HATHOOT, CENTRAL AGENCY FOR PUBLIC MOBILIZATION AND STATISTICS (CAPMAS)</b> TOPIC: MODERNIZING OFFICIAL STATISTICS IN EGYPT: THE APPROACH TO APPLY OPEN DATA CHAIR: <b>RIYANTI SAARI</b>
CPS2201	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>MIKHAIL LANGOVOY, EPFL LAUSANNE</b> TOPIC: GENERALIZED ACTIVE LEARNING AND DESIGN OF STATISTICAL EXPERIMENTS FOR MANIFOLD-VALUED DATA CHAIR: <b>CHOONG YEUN LIONG</b>
CPS2203	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>THIERRY DUMONT, UNIVERSITÉ PARIS NANTERRE</b> TOPIC: MODEL SELECTION FOR BINARY VARIABLES CLUSTERING CHAIR: <b>JAMALIAH JAAFAR</b>
CPS2206	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>ASHNA JABBAR MOHAMMAD, QUEEN MARY UNIVERSITY OF LONDON</b> TOPIC: A COMPARISON OF TWO ESTIMATORS FOR PHASE II/III CLINICAL TRIALS
CPS2207	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>ABDUL-AZIZ ABDUL-RAHAMAN, KUMASI TECHNICAL UNIVERSITY</b> TOPIC: APPLICATION OF RESIDUAL ESTIMATORS IN DETECTING OUTLIERS AND POTENTIAL INFLUENTIAL OBSERVATIONS IN STRUCTURAL EQUATION MODELLING: QQ PLOTS APPROACH CHAIR: <b>HABSHAH MIDI</b>
CPS2214	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>NUR LAYALI MOHD ALI KHAN, DEPARTMENT OF STATISTICS MALAYSIA</b> TOPIC: FEMALE LABOUR FORCE PARTICIPATION: WHERE ARE WE CHAIR: <b>NORALIZA MOHAMAD ALI</b>

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CPS2218	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>RUSNANI HUSSIN, DEPARTMENT OF STATISTICS MALAYSIA</b> TOPIC: MEASURING THE ECONOMIC IMPACT OF TOURISM INDUSTRY IN MALAYSIA: AN INPUT-OUTPUT ANALYSIS CHAIR: <b>ZAINUDDIN AHMAD</b>
CPS2219	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>HASIH PRATIWI, UNIVERSITAS SEBELAS MARET</b> TOPIC: STRESS TRANSFER MODELING DUE TO EARTHQUAKE ACTIVITY (CASE STUDY ON JAVA ISLAND AND BALI - NUSA TENGGARA ISLANDS)
CPS2220	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>DAVID DEGRAS, UNIVERSITY OF MASSACHUSETTS BOSTON</b> TOPIC: REGIME-SWITCHING STATE-SPACE MODELS WITH APPLICATIONS TO BRAIN IMAGING
CPS2222	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>ABDULLAH MOHAMMED RASHID, UPM-INSPEM</b> TOPIC: NU-SUPPORT VECTOR REGRESSION FOR THE IDENTIFICATION OF OUTLIERS IN HIGH DIMENSIONAL DATA CHAIR: <b>HABSHAH MIDI</b>
CPS2224	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>NOR MAZLINA ABU BAKAR, UNIVERSITI SULTAN ZAINAL ABIDIN</b> TOPIC: THE ROBUSTNESS OF TWO STEP ESTIMATION AGAINST HETEROSKEDASTICITY AND OUTLIERS IN PANEL DATA CHAIR: <b>HABSHAH MIDI</b>
CPS2229	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>NOOR MASAYU MHD KHALILI, DEPARTMENT OF STATISTICS MALAYSIA</b> TOPIC: HOUSEHOLD INCOME SURVEY 2019: THE SAMPLING METHODOLOGY CHAIR: <b>SANTHA VAITHILINGAM</b>

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CPS2230	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>JUERGEN SYMANZIK, UTAH STATE UNIVERSITY</b> TOPIC: USING 'RMAPSHAPER' TO MODIFY BOUNDARY FILES FOR USE IN LINKED MICROMAP PLOTS CHAIR: <b>ROZITA TALHA</b>
CPS2233	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>SHARON LEE, UNIVERSITY OF ADELAIDE</b> TOPIC: A HIERARCHICAL MIXED EFFECTS MODEL FOR BATCH CYTOMETRY DATA
CPS2234	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>RAFLIZA BINTI RAMLI, DEPARTMENT OF STATISTICS MALAYSIA</b> TOPIC: INCENTIVE TO IMPROVE RESPONSE RATE THROUGH ELECTRONIC SURVEY CHAIR: <b>SANTHA VAITHILINGAM</b>
CPS2244	23RD AUGUST 2019	2.15 PM - 3.55 PM	<b>DEDI ROSADI, UNIVERSITAS GADJAH MADA</b> TOPIC: AUTOMATIC TIME SERIES MODELING IN THE PRESENCE OF OUTLIER CHAIR: <b>MOHD TAHIR ISMAIL</b>
CPS2245	21ST AUGUST 2019	2.00 PM - 3.40 PM	<b>AZRIE TAMJIS, BANK NEGARA MALAYSIA</b> TOPIC: THE IMPACT OF FINANCIAL SECTOR MASTER PLAN ON COST EFFICIENCY OF MALAYSIAN BANK: AN ANALYSIS OF STOCHASTIC FRONTIER ANALYSIS CHAIR: <b>DANIEL CHIN SHEN LI</b>
CPS2249	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>AZRIN AHMAD, DEPARTMENT OF STATISTICS MALAYSIA</b> TOPIC: MICRODATA DISSEMINATION AT DOSM: CHALLENGES, POTENTIAL AND IMPLEMENTATION CHAIR: <b>RIYANTI SAARI</b>
CPS2253	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>GABRIELLE PALERMO ALVES PALERMO CAVALCANTE, UNIVERSITY OF SOUTHAMPTON</b> TOPIC: WEIGHTING LONGITUDINAL SCHOOL SURVEYS WITH POPULATION CHANGES: THE CASE OF GERES CHAIR: <b>SITI HASLINDA MOHD. DIN</b>

**62<sup>nd</sup> ISI World Statistics Congress 2019 (ISI WSC 2019)**  
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CPS2258	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>SITI NORFADILLAH MD SAAT, DEPARTMENT OF STATISTICS MALAYSIA</b> TOPIC: HEALTH TOURISM IN MALAYSIA: DOES THIS INDUSTRY PROVIDE A CATALYST FOR ECONOMIC GROWTH? CHAIR: <b>MOHAMAD HAMIZAN ABDULLAH</b>
CPS2259	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>FLORABELA CARAUSU, GOPA LUXEMBOURG S.A.R.L</b> TOPIC: FUNCTIONAL AREAS: OPPORTUNITIES FOR 'LEAVE NO ONE BEHIND' AGENDA AND STATISTICAL CHALLENGES CHAIR: <b>JAMIA AZNITA JAMAL</b>
CPS2277	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>IRIS MH YEUNG, CITY UNIVERSITY OF HONG KONG</b> TOPIC: A STUDY OF THE FACTORS AFFECTING HONG KONG RESIDENTS' WILLINGNESS TO PAY FOR WASTE DISPOSAL BY LOGIT MODELS
CPS2282	21ST AUGUST 2019	4.00 PM - 5.40 PM	<b>WAN AZHAR WAN MOKHTAR, DEPARTMENT OF STATISTICS MALAYSIA</b> TOPIC: MODERNIZATION IN STATISTICAL TRAINING MANAGEMENT SYSTEM CHAIR: <b>MOHD RIDAUDDIN MASUD</b>
CPS2292	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>ROGER S. ZOH, INDIANA UNIVERSITY - BLOOMINGTON</b> TOPIC: INSTRUMENTAL VARIABLE APPROACH TO ESTIMATING THE SCALAR-ON-FUNCTION REGRESSION MODEL WITH MEASUREMENT ERROR WITH APPLICATION TO ENERGY EXPENDITURE ASSESSMENT IN CHILDHOOD OBESITY
CPS2444	19TH AUGUST 2019	4.00 PM - 5.40 PM	<b>AVIJIT JOARDER, RESERVE BANK OF INDIA (RBI)</b> TOPIC: HOW RESILIENT IS INDIAN BANKING SYSTEM? – IBS PERSPECTIVE CHAIR: <b>CHUA KUE PENG</b>
CPS2449	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>LOUISA NOLAN, DATA SCIENCE CAMPUS, OFFICE FOR NATIONAL STATISTICS</b> TOPIC: WHAT CAN DATA SCIENCE DO FOR ECONOMIC STATISTICS?



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CPS2460	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>JUDERICA DIAS, WORLD BANK</b> TOPIC: STATISTICAL PERFORMANCE INDEX - ASSESSING COUNTRY-LEVEL STATISTICAL CAPACITY ON A GLOBAL SCALE CHAIR: <b>KANAGESWARY RAMASAMY</b>
CPS2463	20TH AUGUST 2019	2.00 PM - 3.40 PM	<b>HUSAM AWNI BAYOUD, FAHAD BIN SULTAN UNIVERSITY</b> TOPIC: A GOODNESS OF FIT TEST FOR RAYLEIGH DISTRIBUTION CHAIR: <b>NORHAYATI JANTAN</b>
CPS2474	22ND AUGUST 2019	2.00 PM - 3.40 PM	<b>DANIEL MAPOSA, UNIVERSITY OF LIMPOPO</b> TOPIC: SPATIAL STATISTICS OF EXTREMES WITH A VIEW TOWARDS APPLICATION TO EXTREME WEATHER EVENTS IN SOUTH AFRICA AND OTHER NEIGHBOURING COUNTRIES IN THE SADC REGION CHAIR: <b>ARIFAH BAHAR</b>
CPS2476	20TH AUGUST 2019	4.00 PM - 5.40 PM	<b>TITE HABİYAKARE, INTERNATIONAL LABOUR ORGANIZATION</b> TOPIC: MEASURING RECRUITMENT COSTS OF MIGRANT WORKERS THROUGH HOUSEHOLD SURVEYS: RESULTS OF THE PILOT TEST FROM LAO PDR LABOUR FORCE SURVEY 2017