

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
1	A CLOSER LOOK AT THE NATIONAL SENIOR CERTIFICATE MATHEMATICS EXAMINATION IN SOUTH AFRICA	CPS1435
2	A COMPARATIVE STUDY OF TEST STATISTICS FOR TESTING HOMOGENEITY OF VARIANCES IN ANALYSIS OF VARIANCE MODELS	CPS2202
3	A GENERALIZATION OF TOPP AND LEONE FAMILY OF DISTRIBUTION	CPS1432
4	A GENERALIZED REGRESSION ESTIMATION OF THE ITEM SUM TECHNIQUE IN SENSITIVE SURVEYS	CPS1172
5	A LOCAL DYNAMIC MULTIPOLLUTANT AIR QUALITY INDICATOR	CPS2179
6	A METHOD OF BIAS CORRECTION WHEN RESPONSE RATE FOLLOWS LINEAR FUNCTION	CPS1851
7	A MIXED MODELS APPROACH TO EXTRAPOLATION OF CLINICAL DATA	CPS1995
8	A MODIFIED CLASSIFICATION METHOD BASED ON RANK REGIONS	CPS1422
9	A MODIFIED NEW TWO-PARAMETER ESTIMATOR IN A LINEAR REGRESSION MODEL	CPS703
10	A MULTILEVEL APPROACH TO CORRELATES OF ANAEMIA IN WOMEN IN THE DEMOCRATIC REPUBLIC OF CONGO	CPS1276
11	A NEW COMPOSITE WELLBEING INDEX: (EGYPT & MALAYSIA COMPARISON STUDY)	CPS1472
12	A NEW DIFFERENCE METHOD FOR VARIANCE ESTIMATION IN NON-PARAMETRIC REGRESSION MODELS	CPS1467
13	A NEW DISCRETE ANALOG OF THE CONTINUOUS LINDLEY DISTRIBUTION, WITH RELIABILITY APPLICATIONS	CPS649
14	A NEW MODEL SELECTION CRITERION FOR FINITE MIXTURE MODELS	CPS1941
15	A NEW REGRESSION MODEL FOR POSITIVE RANDOM VARIABLES	CPS886
16	A NEW ROBUST RIDGE ESTIMATOR IN HIGH-DIMENSIONAL LINEAR MODELS	CPS1141
17	A NEW TYPE OF PRINCIPAL COMPONENTS CALIBRATION IN SURVEY SAMPLING	CPS1990
18	A NONPARAMETRIC TEST FOR INTERVENTION EFFECT IN MARKOV REGIME SWITCHING MODEL	CPS1287
19	A NOTE ON TWO PARAMETRIC PROBABILITY DISTRIBUTIONS ON CRISP COMPLETE PRE-ORDERS	CPS1229
20	A POINT PROCESS CHARACTERISATION OF EXTREME TEMPERATURES: AN APPLICATION TO SOUTH AFRICAN DATA	CPS2236
21	A RESEARCH ON INDICATOR SYSTEM AND EVALUATION OF HIGH-QUALITY DEVELOPMENT IN QINGDAO	CPS1989
22	A REVIEW OF THE MORE COMMON STATISTICAL METHODS FOR MODERN MEASUREMENT THEORY	CPS2243
23	A ROBUST MULTILEVEL PROCESS ESTIMATOR BASED ON THE FORWARD SEARCH	CPS2127
24	A SIMULATION STUDY ON THE SCORE TEST FOR POISSON OVERDISPERSION UNDER DIFFERENT FORMS OF THE VARIANCE	CPS2110
25	A SPATIAL RANK-BASED EWMA CHART FOR MONITORING LINEAR PROFILES	CPS1870
26	A STUDY OF MULTIDIMENSIONAL POVERTY INDEX IN THE GAMBIA: ALKIREFOSTER APPROACH	CPS1884
27	A STUDY ON CORRELATION BETWEEN LITERACY AND SEX RATIO IN A NORTHEAST STATE OF INDIA	CPS2171

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
28	A STUDY ON THE RELATIONSHIP BETWEEN LIFE CYCLE OF ENTERPRISES AND AFFECTING VARIABLES IN KOREA	CPS1826
29	A STUDY ON THE TRAINING EFFECTIVENESS IN SCHOOL (CLUSTER) OF METHODOLOGY, RESEARCH AND QUALITY, ILSM	CPS2216
30	A TEST OF COMPARISON BETWEEN NEWLY CONVOLUTED DISTRIBUTIONS	CPS1248
31	A THEORETICAL FRAMEWORK FOR ANALYZING INSTRUCTORS' BELIEFS, ATTITUDES, AND PRACTICES IN THE CONTEXT OF QUANTITATIVE REASONING	CPS2215
32	A TWO PARAMETER PRANAV DISTRIBUTION WITH PROPERTIES AND ITS APPLICATION.	CPS1231
33	ACCURACY OF TOMOGRAPHIC SCAN-DERIVED IMPLANT PLACEMENT	CPS2144
34	ADDRESSING THE CONTRIBUTION OF FOREIGN INVESTMENT TO MALAYSIA'S ECONOMY	CPS2217
35	ADJUSTING TOLERANCE LIMITS FOR DIFFERENCE BETWEEN COORDINATES USED TO LINK AGRICULTURAL PRODUCERS' RECORDS	CPS1298
36	ADJUSTING WEIGHTS – COMPARATIVE ANALYSIS BETWEEN THE POST-STRATIFICATION, THE RAKING AND THE GENERAL CALIBRATION BY MATHEMATICAL PROGRAMMING IN IDSC	CPS1426
37	AFRICA'S PARTICIPATION IN INTERNATIONAL STATISTICAL LITERACY PROJECT	CPS1094
38	AGRICULTURAL STATISTICS IN MOROCCO	CPS1843
39	AN ANALYSIS OF CAPITAL GAINS STATISTICS OVER THE 5 YEARS WITH AN AIM TO FORMULATE A PROFILE OF TAXPAYERS WHO HAVE CAPITAL GAINS TAX LIABILITY	CPS1459
40	AN APPROACH TO AUTOMATING ERROR REMOVAL FROM YIELD MAPS	CPS2017
41	AN ATTEMPT TO DETERMINE A CONFIDENCE INTERVAL FOR THE ECONOMIC GROWTH RATE-CASE OF THE MOROCCAN ECONOMY	CPS1935
42	AN INDEX OF THE TERMS OF TRADE (ITT) FOR AGRICULTURE AND NON-AGRICULTURE	CPS1112
43	ANALEVR: A MODULAR R-BASED CLUSTERED ANALYSIS PLATFORM AS A SERVICE FOR UTILIZING OPEN DATA	CPS1365
44	ANALYSIS OF A VACCINATION MATHEMATICAL MODEL ON INFECTIOUS MEASLES DISEASE	CPS1351
45	ANALYSIS OF PANEL DATA	CPS1926
46	ANALYSIS OF WHEAT BREEDING TRIALS IN ARGENTINA TAKING INTO ACCOUNT THE SPATIAL CORRELATION WITH ISOTROPIC MODELS	CPS1981
47	ANALYTICAL COMPARISON OF PRODUCT TYPE HT ESTIMATORS FOR NEGATIVE ADAPTIVE CLUSTER DOUBLE SAMPLING	CPS1321
48	ANCHORED SEM – MERGING STRUCTURAL EQUATION MODELS	CPS2187

**62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions**

NO.	PAPER TITLE	CPS
49	APPLICATION OF CRITICAL PATH METHOD (CPM) AND PROJECT EVALUATION REVIEW TECHNIQUE (PERT) IN PROJECT PLANNING AND SCHEDULING	CPS1139
50	APPLYING DATA MINING TO LIFESTYLES	CPS1864
51	ASSESSING TRUST IN OFFICIAL STATISTICS FOR SOUTHEASTER EUROPEAN COUNTRIES	CPS2103
52	ASSESSMENT IN AN INTRODUCTORY STATISTICS COURSE – THE CHALLENGE OF CONSENSUS	CPS2065
53	ASSOCIATION BETWEEN CAESAREAN DELIVERY AND EARLY CHILDHOOD DISEASES IN BANGLADESH: AN APPLICATION OF PROPENSITY SCORE METHOD	CPS1957
54	ASYMPTOTIC MULTINOMIAL REPRESENTATIONS FOR DIVERGENCE MEASURES FOR DISCRETE DATA AND IMPLICATIONS	CPS1362
55	AUSTRALIAN LABOUR ACCOUNT: A NEW HOLISTIC VIEW OF PEOPLE AND JOBS	CPS1499
56	AUTOMATIC ASSIGNMENT OF UNDERLYING CAUSE OF DEATH BASED ON VERBAL AUTOPSY INSTRUMENT	CPS2113
57	AUTOMATIC CLASSIFICATION METHODS ON THE EDUCATION DATA IN THE GAMBIA: DIVERGENCE MEASURES AND APPLICATION TO CLUSTERING)	CPS1364
58	BAYESIAN ANALYSIS OF REER-SAARC SERIES USING C-AR MODEL WITH SPHERICALLY SYMMETRIC ERROR	CPS1219
59	BAYESIAN DECISION FUSION OF PALM AND FINGER PRINTS FOR PERSONAL IDENTIFICATION	CPS1207
60	BAYESIAN ESTIMATION OF THE SCALE PARAMETER OF THE WEIMAL DISTRIBUTION	CPS650
61	BAYESIAN HIERARCHICAL MODELING OF PEOPLE'S DECISION-MAKING IN THE CASE OF A TORNADO EVENT	CPS2209
62	BENCHMARKING OF NATIONAL ACCOUNTS STATISTICS IN NEPAL	CPS1143
63	BETTER STATISTICAL COMMUNICATION USING DATA VISUALISATION	CPS2270
64	BIG DATA PREDICTIVE ANALYTICS USING MACHINE LEARNING FOR OFFICIAL STATISTICS	CPS1490
65	BIG DATA	CPS1847
66	BIG DATA AND CENTRAL BANKING	CPS2069
67	BINARY COUNT MODELS FOR ZEROS INFLATED DATA: APPLICATION TO INSURANCE CLAIMS DATA	CPS1433
68	BIRTH ORDER AND BIRTH WEIGHT IN UGANDA: A MULTILEVEL ANALYSIS OF DHS DATA	CPS1852
69	BLOCK CLUSTERING OF BINARY DATA WITH GAUSSIAN CO-VARIABLES	CPS1498
70	BRANCHLESS BANKING IN NIGERIA: CONCEPT, BENEFITS, AND CHALLENGES	CPS1378
71	BUILDING STATISTICAL ELECTRONIC PARTNERSHIPS WITH STATISTICS CENTRE – ABU DHABI (SCAD) STOCKHOLDERS, STATISTICS CENTRE – ABU DHABI (SCAD) HAPPINESS PORTAL	CPS2046

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
72	CALIBRATION FOR THE CENSUS OF AGRICULTURE IN ALBANIA	CPS2073
73	CAUSAL INFERENCE IN SPORT DATE ~CAUSAL MODEL OF FLY BALL REVOLUTION IN NPB	CPS2094
74	CAUSE-EFFECT RELATIONSHIPS OF SDG INDICATORS AS METHODOLOGICAL BASIS FOR THEIR CROSS-COUNTRY COMPARISON	CPS1004
75	CHAOTIC BEHAVIOR DETECTION IN THE BILATERAL EXCHANGE RATES BETWEEN PHILIPPINE PESO AND US DOLLAR	CPS2167
76	CLUSTERING OF INTERVAL-VALUED DATA	CPS2182
77	COMBINED CRITERIA FOR DOSE OPTIMISATION IN EARLY PHASE CLINICAL TRIALS	CPS1201
78	COMBINING LASSO AND LIU TYPE ESTIMATOR IN THE LINEAR REGRESSION MODEL	CPS1930
79	COMBINING TWO STATISTICS METHODS FOR BETTER STRATEGY OF DEVELOPMENT ACHIEVEMENT SPATIALLY	CPS2168
80	COMICS FOR INVESTING STATISTICAL KNOWLEDGE	CPS1352
81	COMPARATIVE ANALYSIS OF DESIGN-BASED AND SYNTHETIC ESTIMATES OF OWNERSHIP OF FARM EQUIPMENT AND FACILITIES FOR THE 2002 CENSUS OF AGRICULTURE	CPS861
82	COMPARATIVE MODEL ANALYSIS OF CUSTOMER RETENTION DRIVERS OF UNIVERSAL BANKS IN GHANA: STRUCTURAL EQUATION MODEL AND ORDINAL LOGIT MODEL APPROACHES	CPS2205
83	COMPARATIVE PERFORMANCE OF ESTIMATION MAXIMISATION AND OTHER KNOWN METHODS OF RESIDUAL ESTIMATORS IN STRUCTURAL EQUATION MODELS	CPS2130
84	COMPARATIVE STUDY OF SUPPORT VECTOR REGRESSION MODEL UNDER DIFFERENT KERNEL FUNCTIONS	CPS847
85	COMPARISON OF ARIMA, NEURAL NETWORK AND WAVELET MODELS FOR FORECASTING INDONESIA SHARIA STOCK INDEX	CPS2105
86	COMPARISON OF MEASUREMENT METHODS	CPS2197
87	COMPARISON OF SOME TECHNIQUES FOR TESTING MULTIVARIATE NORMALITY: A SIMULATION STUDY	CPS1323
88	CONSTRUCTION OF A SURVIVAL TREE BASED ON CONCORDANCE PROBABILITY	CPS2055
89	CONSTRUCTION OF FORWARD LOOKING DISTRIBUTIONS USING LIMITED HISTORICAL DATA AND SCENARIO ASSESSMENTS	CPS2051
90	CONVERGENCE OF QUARTILE STOCHASTIC PROCESSES.	CPS1357
91	CORRELATION BETWEEN SALARY AND NUMBER OF EMPLOYEES IN MANUFACTURING SECTOR WITH THE PRESENCE OF OUTLIERS	CPS2228
92	COUPLE'S TIME ALLOCATION TO HOUSEWORK AND CHILDCARE: MOROCCAN EVIDENCE	CPS1993
93	COVARIATE-ADJUSTED RESPONSE-ADAPTIVE DESIGNS FOR SEMI-PARAMETRIC SURVIVAL RESPONSES	CPS2028
94	CSI300 VOLATILITY FORECASTING MODEL AND ITS MCS TEST	CPS1837
95	DATA BOOSTING ON SHORT BIVARIATE TIME SERIES DATA BY SIEVE BOOTSTRAP	CPS2014

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
96	DATA MINING OF MOBILITY TABLE BASED ON COMMUNITY DISCOVERY METHODS	CPS1937
97	DATA PREPARATION: DOSM STATISTICS DATA WAREHOUSE PRACTICE	CPS2299
98	DEALING WITH SEASONAL COMMODITIES ON PRICES RECEIVED INDEX FOR FARMERS IN INDONESIA: SIMULATION SCENARIOS OF HORTICULTURAL COMMODITIES IN CENTRAL JAVA PROVINCE	CPS1319
99	DECENT WORK" IN EGYPT BETWEEN 2017 AND 2018	CPS2185
100	DEMOGRAPHIC ANALYSIS AT THE SUB-NATIONAL LEVELS	CPS2269
101	DEPTH FOR RIEMANNIAN MANIFOLD-VALUED FUNCTIONAL DATA BASED ON OPTIMAL TRANSPORT	CPS1977
102	DERIVATION OF PRIOR AND POSTERIOR DISTRIBUTIONS OF REGRESSION PARAMETERS BASED ON ZELLNER'S G-PRIORS	CPS1199
103	DETECTING OUTLIER IN A CIRCULAR REGRESSION MODEL – A REVIEW	CPS2137
104	DETECTION AND CLASSIFICATION OF GEO-SPATIAL OBJECTS DELINEATION	CPS1347
105	DETERMINANTS OF INTESTINAL PARASITES AMONGST PRE-SCHOOL AGED CHILDREN IN THE DEMOCRATIC REPUBLIC OF CONGO: A MULTILEVEL ANALYSIS	CPS1263
106	DETERMINANTS OF STUDENT SATISFACTION IN HIGHER EDUCATION: A CASE OF THE UAE UNIVERSITY	CPS1492
107	DETERMINANTS OF UNDER-FIVE CHILDREN HUNGER INDEX IN INDONESIA	CPS1344
108	DETERMINANTS OF URBAN DEVELOPMENT IN EGYPT	CPS2108
109	DEVELOPING A FOUR-LEVEL HIERARCHICAL LINEAR MODEL TO EXAMINE COMPETING EFFECTS OF STUDENTS, CLASSROOMS, TEACHERS, AND SCHOOLS ON SCIENCE ACHIEVEMENT	CPS1463
110	DEVELOPING AND VALIDATING RISK PREDICTION MODEL FOR RE-OFFENDING OF INDIVIDUALS WITH A SEVERE MENTAL ILLNESS (PSYCHOSIS)	CPS2027
111	DEVELOPMENT OF AGRICULTURAL AND RURAL STATISTICS IN THE CIS REGION	CPS1913
112	DIFFERENTIALS AND DETERMINANTS OF WOMEN'S EMPOWERMENT IN EGYPT IN 2014	CPS1388
113	DISCRETE DIVERGENCE MEASURES AND THEIR ASYMPTOTIC NORMALITY	CPS2246
114	DISTRIBUTION OF WORKING POPULATION AND ECONOMIC ACTIVITIES IN THE NORTHERN REGION, MALAYSIA	CPS2212
115	DO EXPENDITURE FOR ENVIRONMENT DOES MATTER?	CPS2063
116	DO IMMIGRANTS CATCH-UP WITH THE NATIVES IN TERMS OF EARNINGS IN JORDAN? NEW EVIDENCE FROM DISTRIBUTIONAL ANALYSIS	CPS2186
117	DOES OVERWEIGHT AND OBESITY HAVE CLUSTERING EFFECT IN FAMILY? EVIDENCES FROM INDIA	CPS2226

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
118	DOES PARENTS' MENTAL DISORDERS AFFECT CHILD BEHAVIOUR VIA HOME ENVIRONMENTS AND/OR PARENTS' EDUCATION? A MEDIATION ANALYSIS	CPS2115
119	DOUBLE PERTURBATION OF DIFFUSION PROCESSES WITH REFLECTING BOUNDARY CONDITION	CPS671
120	DUAL USE OF TOBACCO AMONG THE LOW-INCOME POPULATION IN BANGLADESH	CPS1827
121	EARNING AND SHARES OF PAID EMPLOYEES IN DIFFERENT INDUSTRIES BY CITIZENSHIP	CPS2035
122	ECONOMIC POLICY UNCERTAINTY AND FINANCIAL MARKET VOLATILITY: EVIDENCE FROM JAPAN	CPS1929
123	EFFECT OF PARENTAL CHARACTERISTICS ON CHILD MORTALITY IN MYANMAR	CPS656
124	EFFECT OF THE OCEAN HEAT CONTENT ON THE GLOBAL SEA ICE EXTENT USING FUZZY LOGIC APPROACH	CPS1999
125	EFFICIENCY ANALYSIS BY COMBINATION OF PARAMETRIC AND NON- PARAMETRIC APPROACH: EVIDENCE FROM BURSA MALAYSIA	CPS2048
126	EFFICIENT ESTIMATORS USING CHARACTERISTICS OF POISSON DISTRIBUTION	CPS1129
127	EMPLOYMENT OF DOMESTIC CONCEPT IN THE FRAMEWORK OF PROCESS TABLE	CPS1908
128	ENHANCING THE EFFICIENCY OF THE PROXY MEAN TEST FORMULA	CPS2043
129	ESTABLISHMENT APPROACH SURVEY TO UPDATE HOUSEHOLD APPROACH SURVEY (PART TWO) HCOLS	CPS1291
130	ESTIMATING A PANEL DATA MODEL WITH STRUCTURAL CHANGE AND PANEL HETEROGENEITY	CPS2151
131	ESTIMATING DISCONTINUOUS GROWTH FROM PANULIRUS ORNATUS TANK	CPS2255
132	ESTIMATING THE ATTACK RATE FOR A VECTOR-BORNE INFECTIOUS DISEASE BASED ON A CLINICAL SAMPLE DURING A ZIKA OUTBREAK	CPS2191
133	ESTIMATING THE BASIC REPRODUCTION NUMBER FOR THE SIR MODEL OF INFECTIOUS DISEASE TRANSMISSION DURING A ZIKA OUTBREAK	CPS2175
134	ESTIMATION USING PROBABILITY PROPORTIONAL TO AGGREGATE SIZE SAMPLING IN HETEROGENEOUS POPULATIONS	CPS1942
135	ESTIMATORS OF GOODNESS-OF-FIT MEASURES FOR A POISSON REGRESSION MODEL	CPS1468
136	EVALUATING AGREEMENT BETWEEN RATINGS ON THE PATIENT GLOBAL IMPRESSION OF IMPROVEMENT (PGI-I) SCALE AND THE CLINICAL GLOBAL IMPRESSIONS – IMPROVEMENT (CGI-I): RANDOM EFFECTS LINEAR MODELS FOR ESTIMATING INTRAClass CORRELATION COEFFICIENTS FOR RELIABILITY RESEARCH	CPS1218
137	EVALUATING HETEROGENEOUS FORECASTS FOR VINTAGES OF MACROECONOMIC VARIABLES	CPS1159
138	EVALUATING SOUTH AFRICA'S MARKET RISK USING APARCH MODEL UNDER HEAVY-TAILED DISTRIBUTIONS	CPS1909

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
139	EVALUATION AND COMPARISON OF PATTERNS OF MATERNAL COMPLICATIONS USING GENERALIZED LINEAR MODELS OF COUNT DATA TIME SERIES	CPS1108
140	EXPLORING POTENTIAL LEADING ECONOMIC INDICATOR SYSTEM OF THE PHILIPPINES	CPS1310
141	EXPORT COMPETITIVENESS OF SUMATERA COFFEE	CPS2058
142	FACTORS AFFECTING THE GROSS OUTPUT VALUE OF REAL ESTATE SUB SECTOR IN MALAYSIA	CPS2265
143	FACTORS INFLUENCING THE ECONOMIC GROWTH USING STATE GROSS DOMESTIC PRODUCT (GDP): A CASE STUDY OF NEGERI SEMBILAN	CPS2141
144	FACTORS INFLUENCING USER SATISFACTION WITH OFFICIAL STATISTICS IN ZIMBABWE	CPS1880
145	FERTILITY AND BREAST CANCER MORTALITY IN MEXICO	CPS2260
146	FIGHTING INNUMERACY WITH TV	CPS1868
147	FINANCIAL INCLUSION AND STABILITY: DO THEY MATTER FOR MONETARY POLICY?	CPS1279
148	FITTING STATISTICAL MODELS TO DAILY RAINFALL DATA AT PENANG INTERNATIONAL AIRPORT USING GAMMA AND WEIBULL DISTRIBUTIONS	CPS2008
149	FLIPPING A STATISTICS CLASSROOM FOR PRE-SERVICE ENGLISH LANGUAGE TEACHERS	CPS1348
150	FLIPPING THE ONLINE CLASSROOM IN A MULTIVARIATE DATA ANALYSIS COURSE	CPS1883
151	FOOD INFLATION, JOB MISERY, AND HUNGER INCIDENCE IN THE PHILIPPINES: A PANEL DATA ANALYSIS	CPS2208
152	FOOD SECURITY/ INSECURITY AND POLICY RESPONSES IN SRI LANKA: A THEORETICAL REVIEW	CPS2297
153	FORECAST ERROR VARIANCE ANALYSIS ON THE IMPACT OF FOREIGN EXCHANGE RATE VOLATILITY ON NIGERIA EXPORT GROWTH	CPS1144
154	FORECASTING FOREIGN TOURIST ARRIVALS IN INDIA USING COMBINATION APPROACH BASED ON ROUGH SET THEORY	CPS2092
155	FROM WHETHER TO WHEN: A STUDY OF STUDENT DROPOUT IN A MANAGEMENT SCHOOL	CPS1326
156	FUZZY CLUSTERING IN A REDUCED SUBSPACE	CPS1950
157	FUZZY RULE BASE METHOD FOR FORECASTING TIME SERIES DATA	CPS1832
158	GAP ANALYSIS OF ADMINISTRATIVE DATA SOURCE: PRACTISES OF DEPARTMENT OF STATISTICS MALAYSIA	CPS2267
159	GENDER STATISTICS OF HOUSEHOLD FISHERIES INDUSTRY IN INDONESIA	CPS2239
160	GENERAL CLASS OF RATIO-CUM-PRODUCT ESTIMATORS IN TWO-PHASE SAMPLING USING MULTI-AUXILIARY VARIABLES	CPS1188
161	GENERAL UNSUPERVISED LEARNING FROM THE GABECE DATA AND RANK CORRELATION STUDY	CPS1363
162	GEOSTATISTICS : SUBSURFACE GEOBODY IMAGING	CPS1330

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
163	GLOBAL CORAL SPECIES DIVERSITY AND ITS RELATIONSHIP WITH ENVIRONMENTAL FACTORS	CPS1252
164	GLOBAL HYPOTHESIS TEST TO COMPARE THE PREDICTIVE VALUES OF TWO DIAGNOSTIC TESTS SUBJECT TO A CASE-CONTROL STUDY	CPS1848
165	GREEN DEVELOPMENT AND GREEN DEVELOPMENT INDEX UNDER THE BACKGROUND OF ECOLOGICAL CIVILIZATION PILOT ZONE	CPS1234
166	HANDLING TECHNOLOGICAL CHANGES BY TIME VARYING COEFFICIENT MODEL ANALYSIS IN FLASH ESTIMATE OF GROSS VALUE ADDED IN INFORMATION AND COMMUNICATION INDUSTRY	CPS1907
167	HEIGHT/DIAMETER MODELING OF PINES USING RICHARDS WITH HYPERBOLIC SINE RESTRICTION	CPS670
168	HIERARCHICAL MODELLING WITH MISSING DATA	CPS1910
169	HOUSEHOLD CONSUMPTION EXPENDITURE PATTERNS IN MALAYSIA	CPS2062
170	HOW DO COUNTRIES USE STATISTICS AND DATA TO MONITOR SDG IMPLEMENTATION?	CPS1919
171	HOW ICT STATISTICS FACILITATE COUNTRIES FOR ACHIEVING THE SUSTAINABLE DEVELOPMENT GOALS (SDGS) WITH FOCUSING ON IRAN'S ICT STATISTICS	CPS904
172	HOW THE FUNCTIONAL EMPIRICAL PROCESS CAN STATISTICALLY ASSESS WHETHER OR OF NOT ONE MILLENNIUM GOAL IS REACHED.	CPS2262
173	HOW TREES CAN HELP TO LEARN STATISTICS	CPS2162
174	HOW WILL WE KNOW WHEN WE HAVE ACHIEVED OUR DREAM: A WORLD FREE OF POVERTY?	CPS2227
175	IDENTIFICATION OF GENOMIC MARKERS CORRELATED WITH SENSITIVITY IN SOLID TUMORS TO DASATINIB USING SPARSE PRINCIPAL COMPONENTS	CPS1300
176	IDENTIFYING INVESTMENT STRATEGIES: CLUSTERING SECURITIES PORTFOLIOS OF BANKS	CPS1905
177	IDENTIFYING PREFERRED LIFE INSURANCE PRODUCTS USING CLASSIFICATION TREES, MULTINOMIAL LOGISTIC REGRESSION, AND RANDOM FOREST	CPS1966
178	IDENTIFYING SURVEY LOCATION USING GIS: A CASE STUDY ON MALAYSIA EMPLOYMENT SURVEY IN OIL PALM PLANTATIONS, 2018	CPS2036
179	IF RETAIL TRADE SALES FALLS, WILL GDP FOLLOW? A CASE STUDY OF MALAYSIA	CPS2256
180	IMPACTS OF CLIMATE CHANGE AND ADAPTATION PRACTICES ON THE PEOPLE LIVING IN WETLAND AREA OF MITHAMOIN UPAZILLA, KISHOREGANJ, BANGLADESH	CPS1192
181	IMPROVING CENSUS MAPPING EFFICIENCY AND QUALITY- MOROCCAN EXPERIENCE-	CPS1945

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
182	IMPROVING MIDDLE SCHOOL STUDENTS' EXPECTATIONS OF VARIABILITY IN A TWO-DIMENSIONAL CONTEXT	CPS2254
183	IMPROVING PADDY RICE STATISTICS USING AREA SAMPLING FRAME TECHNIQUE	CPS2042
184	INDEX SYSTEM AND EVALUATION RESEARCH OF NEW AND OLD KINETIC ENERGY CONVERSION IN QINGDAO	CPS1959
185	INDICATORS OF SCHOOLING DEVELOPMENT	CPS1137
186	INFERENCE OF THRESHOLD AUTOREGRESSIVE (TAR) MODELS WITH DEPENDENT ERRORS.	CPS1227
187	INFORMATION AND COMMUNICATION TECHNOLOGY SATELLITE ACCOUNT EXERCISE - OPPORTUNITIES AND RISK FROM ALTERNATIVE METHODS	CPS1396
188	INFORMATION MANAGEMENT IN A DEVELOPING COUNTRY MEGACITY: IMPORTANCE OF A STATISTICAL SYSTEM IN LAGOS STATE, NIGERIA	CPS1150
189	INSTRUMENTAL VARIABLE ANALYSIS IN HEALTHCARE DELIVERY SCIENCE: UNDERUTILIZED YET VALUABLE	CPS1113
190	INTEGRATION OF STATISTICS ON GENDER AND SUSTAINABLE DEVELOPMENT THROUGH CAPABILITY BUILDING	CPS1939
191	INTERVAL ESTIMATION FOR SYMMETRIC AND ASYMMETRIC EXPONENTIAL POWER DISTRIBUTION PARAMETERS WITH APPLICATION TO PSYCHIATRIC DATA	CPS1418
192	INTRA-REGIONAL LABOUR MIGRATION AND ASEAN ECONOMIC INTEGRATION: THE FUTURE OF WORK	CPS1938
193	ITEM ANALYSIS IN THE ASSESSMENT OF KNOWLEDGE IN BIOSTATISTICS AMONG THE POSTGRADUATE STUDENTS OF A MEDICAL COLLEGE IN NORTHEAST INDIA	CPS2126
194	K-MEAN CLASSIFICATION METHODS ON THE GAMBIAN GBACE METHOD	CPS1404
195	LIKELIHOOD RATIO TESTS FOR LORENZ DOMINANCE	CPS1881
196	LINEAR DISCRIMINANT ANALYSIS ON THE GBACE DATA	CPS1410
197	MALAYSIAN ECONOMIC INDICATOR: HOW WELL DOES IT PROVIDE SIGNAL ON ECONOMIC CRISIS?	CPS2223
198	MARRIED WOMEN'S EXPERIENCE OF DOMESTIC VIOLENCE: NEW EVIDENCE FROM A CLUSTER AND MULTINOMIAL LOGISTIC REGRESSION ANALYSIS IN MALAWI	CPS1829
199	MEASURE OF MULTIDIMENSIONAL POVERTY ROBUSTNESS OF INDICES TO WEIGHTING SCHEMES	CPS1949
200	MEASUREMENT OF RELATIVE POVERTY IN INDIA	CPS2077
201	MEASUREMENT THE EFFECT OF BLACK CAMPAIGN TO INDONESIA'S CRUDE PALM OIL EXPORT: ANALYSIS TIME SERIES ERROR CORRECTION MECHANISM	CPS1213
202	MEASURING REAL GDP AND CHANGES IN THE TERMS OF TRADE ACROSS SPACE AND TIME	CPS2118

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
203	MEASURING THE HIDDEN ECONOMY AND IMPROVING MOROCCAN GDP EXHAUSTIVENESS THROUGH THE LABOR MATRIX	CPS1839
204	MOBILE PHONE USE AND INCIDENCE OF BRAIN TUMOUR	CPS1483
205	MODEL AVERAGING ON HOUSEHOLD INCOME TO EXAMINE THE POVERTY IN MALAYSIA	CPS2084
206	MODEL SELECTION FOR BAYESIAN LINEAR MIXED MODELS WITH LONGITUDINAL DATA. SENSITIVITY TO THE CHOICE OF PRIORS	CPS1105
207	MODELING SPATIAL SPILLOVERS OF DIVORCE IN SENEGAL USING SPATIAL DURBIN MODEL: A MAXIMUM LIKELIHOOD ESTIMATION APPROACH	CPS2247
208	MODELLING CURE IN A POPULATION-BASED CANCER STUDY USING PARAMETRIC DISTRIBUTIONS	CPS665
209	MODELLING FARMER CHOICE BETWEEN CROPS AND RAW MILK PRODUCTION IN SENEGAL	CPS1967
210	MODELLING HIV/AIDS DISEASE PROGRESSION: A PARAMETRIC SEMI-MARKOV MODEL WITH INTERVAL CENSORING	CPS714
211	MODELLING SURVIVAL TIME DATA WITH COMPETING RISK: A SIMULATION STUDY	CPS1338
212	MODELLING THE DEMOGRAPHIC DIVIDEND AND DEVELOPMENT PROSPECTS: A CASE OF UGANDA	CPS1425
213	MODELLING THE DEVASTATING EFFECT OF CLIMATE CHANGE ON FOOD PRODUCTION IN NIGERIA.	CPS1179
214	MONITORING UNIT ROOT IN SEQUENTIALLY OBSERVED AUTOREGRESSIVE PROCESSES AGAINST LOCAL-TO-UNITY HYPOTHESES	CPS2060
215	MULTIDIMENSIONAL POVERTY AMONG WOMEN IN MOROCCO- OVERVIEW AND ANALYSIS OF THE DYNAMICS BETWEEN 2004 AND 2014	CPS2139
216	MULTIPLE IMPUTATION: AN ITERATIVE REGRESSION IMPUTATION	CPS1302
217	MULTI-STATE MODELS FOR PROGRESSION OF FIRST STAGE OF SPONTANEOUS LABOUR	CPS2240
218	MULTIVARIATE APPROACH TO DIMENSION REDUCTION BASED ON THE ENHANCED SCATTER SEARCH – COMPOSITE I-DISTANCE INDICATOR (ESS-CIDI) APPROACH: THE CASE OF THE SUSTAINABLE SOCIETY INDEX (SSI)	CPS1866
219	MULTIVARIATE JACKKNIFE DELETE-5 ALGORITHM ON THE EFFECT OF NIGERIA FOREIGN TRADE ON FOREIGN EXCHANGE RATES OF NAIRA (1960-2010).	CPS1186
220	NEW TEST FOR THE ANALYSIS OF QUALITATIVE VARIABLES	CPS1387
221	NEW WEIGHTED EXTREME VALUE INDEX ESTIMATOR FOR RANDOMLY RIGHT-CENSORED DATA	CPS1264
222	NEW WEIGHTED EXTREME VALUE INDEX ESTIMATOR FOR RIGHT-TRUNCATED DATA	CPS2268
223	NON-INFERIORITY TEST FOR CONTINUOUS VARIABLE WITH VARIABLE MARGIN IN AN ACTIVE CONTROLLED TRIAL	CPS1495
224	NONLINEAR MIXED EFFECTS MODELING OF HEIGHT GROWTH FROM EARLY CHILDHOOD PERIOD TO ADULT AGE IN LONGITUDINAL DATA SETTINGS: MODEL COMPARISON AND PREDICTION	CPS654

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
225	NONPARAMETRIC ESTIMATION OF CONDITIONAL EXPECTED SHORTFALL ADMITTING A LOCATION-SCALE MODEL	CPS1299
226	NONPARAMETRIC STATISTICAL ANALYSIS OF EEG SIGNALS WITH WAVELET DETECTION : SEIZURE DETECTION	CPS1260
227	NUTRITIONAL STATUS AND DETERMINANTS OF MALNUTRITION AMONG CHILDREN IN MOROCCO	CPS2194
228	ON COMPLEX SEASONAL SSA BASED FORECASTING	CPS1867
229	ON IDENTIFICATION OF INFLUENTIAL OBSERVATIONS IN NONLINEAR REGRESSION MODELS	CPS2204
230	ON JUMPS MODELS , NEWLY ASYMMETRIC INNOVATIONS IN VOLATILITY MODELS AND APPLICATIONS.	CPS1145
231	ON PARAMETER ESTIMATION BY AGREGATED POISSON OBSERVATIONS	CPS1842
232	ON SIMILARITY PATTERNS ON GABECE DATA	CPS2004
233	ON THE LIMITING AND CONVERGENCE BEHAVIOUR OF THE GAMMA-RAYLEIGH RATIO DISTRIBUTION	CPS1193
234	ON THE LIMITING BEHAVIOR OF ESTIMATORS OF THE ADJUSTMENT COEFFICIENT IN RISK THEORY	CPS1241
235	ON THE MIXTURE OF TWO POWER FUNCTION DISTRIBUTIONS	CPS1992
236	ON THE UBIQUITOUS NOTION OF MEAN IN PROBABILITY AND STATISTICS	CPS1056
237	ON THE UNIFIED ZERO-INFLATED CURE-RATE SURVIVAL MODELS	CPS1401
238	ONE-SIDED MISCLASSIFICATION OF A BINARY CONFOUNDER AND BIAS WHEN ESTIMATING CAUSAL EFFECTS	CPS2033
239	ORDER STATISTICS APPROACH TO MODELING AND PREDICTION OF EARLY MOOD SWING	CPS1208
240	OUTLIER DETECTION IN OFFICIAL STATISTICS	CPS2274
241	PANEL DATA REGRESSION MODELLING OF ECONOMIC IMPACT ON ENVIRONMENTAL QUALITY: THE CASE OF INDONESIA	CPS1853
242	PARAMETRIC BOOTSTRAP BASED TEST FOR DETECTING CHANGES IN MARRIAGE PATTERNS	CPS1484
243	PARAMETRIC WEIBULL TIME-VARYING COVARIATE MODEL FOR HIV-TB MORTALITY	CPS2044
244	PATTERN, PREVALENCE AND PREDICTORS OF IMMUNIZATION AMONG CHILDREN IN INDIA: A SPATIAL COMPREHENSIVE EVALUATION	CPS1489
245	PENALIZED M-ESTIMATORS FOR LOGISTIC REGRESSION	CPS1295
246	PENSION FUNDS IN MOROCCO: REFORMS AND CHALLENGES	CPS1421
247	PERFORMANCE MEASURE ON MULTICLASS CLASSIFICATION IN DATA MINING TECHNIQUE	CPS652
248	PERSPECTIVE OF RESEARCHERS TOWARDS CONDUCTING A CLINICAL RESEARCH IN INDIA	CPS1102
249	PIECEWISE AUTOREGRESSION FOR GENERAL INTEGER-VALUED TIME SERIES	CPS1285
250	PLUTUS – A NEW TOOL TO STANDARDISE THE METADATA OF SEASONAL ADJUSTMENT	CPS1904

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
251	POISSON-EXPONENTIAL-TWEEDIE REGRESSION MODELS FOR ULTRA-OVERDISPERSED COUNT DATA	CPS1329
252	POVERTY INCIDENCE IN KELANTAN STATE “FINDING OF HOUSEHOLD INCOME SURVEY (HIS) VS. E-KASIH”	CPS2257
253	PREDICTING THE NUMBER OF FRESHMAN STUDENTS AT UNIVERSIDAD NACIONAL DE ROSARIO USING RANDOM FOREST TECHNIQUES	CPS1389
254	PREDICTION INTERVAL FOR TIME SERIES WITH HEAVY TAILS BASED ON CONDITIONAL QUANTILE	CPS1920
255	PRENATAL CARE AND NEONATE’S BIRTH WEIGHT IN EGYPT- AN EMPHASIS ON MODEL SPECIFICATION AND EMPIRICAL PROCEDURE	CPS2199
256	PREVALENCE OF DIARRHEA AND ASSOCIATED RISK FACTORS AMONG CHILDREN UNDER-FIVE YEARS OF AGE IN NIGERIA.	CPS1265
257	PRODUCING AND DISSEMINATING MORE AND BETTER AGRICULTURE DATA FOR SDGS IN EGYPT: PROGRESS AND CHALLENGES	CPS1325
258	PRODUCTIVITY ASSESSMENT OF HYDRO ELECTRIC STATIONS: AN APPLICATION OF HICKS-MOORSTEEN TOTAL FACTOR PRODUCTIVITY INDEX	CPS1258
259	PROFILING FILIPINO SENIOR HIGH SCHOOL STUDENTS’ PERFORMANCE IN STATISTICS AND PROBABILITY	CPS2122
260	PROFIT ANALYSIS OF A PARALLEL-UNIT SYSTEM WITH DEGRADATION AND PREVENTIVE MAINTENANCE	CPS2161
261	PROPAGATION OF PLANE WAVES IN A TRANSVERSELY ISOTROPIC MICROPOLAR PIEZOELECTRIC MEDIUM	CPS2154
262	PROPENSITY SCORE BASED ADJUSTMENT FOR COVARIATE EFFECTS ON CLASSIFICATION ACCURACY OF BIOMARKER USING ROC CURVE	CPS1343
263	PROPORTIONAL ODDS OF NUTRITIONAL STATUS OF UNDER-FIVE CHILDREN IN NIGERIA INDEXED BY MUAC	CPS704
264	PUBLIC SUPPORT FOR AN EU-WIDE SOCIAL BENEFIT SCHEME: EVIDENCE FROM ROUND 8 OF THE EUROPEAN SOCIAL SURVEY (ESS)	CPS2146
265	QUALITATIVE REDUCTION OF WHOQOL QUESTIONNAIRES	CPS1962
266	QUALITY OF PREDICTION FOR NON-STATIONARY AND ANISOTROPIC SPATIO-TEMPORAL COVARIANCE MODELS	CPS2142
267	QUANTIFICATION OF THE EFFECT OF THE PRIORS IN BAYESIAN STATISTICS VIA STEIN’S METHOD: AN ILLUSTRATION BASED ON THE GAMMA DISTRIBUTION	CPS1253
268	QUANTILE RESIDUAL LIFE REGRESSION BASED ON SEMI-COMPETING RISKS DATA	CPS1810
269	QUANTITATIVE COMPARISONS ON PIONEER-FAMILY RESILIENCE INDEX INDONESIA 2015	CPS2138
270	QUARTERLY EMPLOYMENT SURVEY & ESTABLISHMENT APPROACH IN DEVELOPMENT OF LABOUR DEMAND STATISTICS	CPS2302

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
271	RATIO TYPE ESTIMATORS FOR FINITE POPULATION MEAN USING NON-CONVENTIONAL LOCATION PARAMETERS IN SURVEY SAMPLING	CPS1486
272	REACTION TIMES: A NEW APPROACH USING NEW ADVANCES IN DISTRIBUTION THEORY	CPS2165
273	RECURSIVE VARIABLE SELECTION AND SUPPORT VECTOR REGRESSION TO IMPROVE ESTIMATION OF IMMUNE CELL PROPORTION IN A TUMOR	CPS2013
274	REDUCED K-MEANS WITH NONLINEAR PRINCIPAL COMPONENT ANALYSIS	CPS2099
275	REDUCED SOCIAL ACCOUNTING MATRIX FOR MOZAMBIQUE	CPS1936
276	REGRESSION FOR DOUBLY INFLATED MULTIVARIATE POISSON DISTRIBUTIONS	CPS1823
277	REGULARIZED MULTI LINEAR DEPENDENCE MODELLING ON THE GRADES IN THE GAMBIAN GABECE DATA	CPS1912
278	RELATION BETWEEN ECONOMIC COST OF HAVING CHILD AND THE SOCIO-ECONOMIC DEMOGRAPHIC DETERMINANTS: CASE STUDY	CPS647
279	RELATIONSHIP OF INFLATION WITH IMPORTS AND EXPORTS IN MALAYSIA	CPS2075
280	RELIABILITY MODELING OF REDUNDANT SYSTEM OF NON-IDENTICAL UNITS WITH PRIORITY AND PREVENTIVE MAINTENANCE SUBJECT TO MOT	CPS669
281	RELIABILITY OF RAINFALL FOR CROP PRODUCTION. A CASE STUDY IN UGANDA	CPS1204
282	RESEARCH ON CARBON EMISSIONS FACTORS BASED ON THE EKC	CPS1835
283	RESEARCH ON THE DIGITAL ECONOMIC INDEX SYSTEM AND EVALUATION IN QINGDAO	CPS1858
284	RESEARCH ON THE ESTIMATION METHOD OF REFERENCE RATE IN FISIM ACCOUNTING	CPS1053
285	RESTRICTED LOGISTIC R-K CLASS ESTIMATOR	CPS2124
286	RICHNESS ESTIMATION WITH SPECIES IDENTITY ERROR	CPS2007
287	RIGHT CENSORED OBSERVATIONS IN A PARAMETRIC MIXTURE CURE FRACTION MODELS: APPLICATION TO OVARIAN CANCER.	CPS657
288	ROBUST ESTIMATION OF THE MAHALANOBIS DISTANCE WITH MIXED CONTINUOUS AND CATEGORICAL DATA	CPS1865
289	SAMPLE SIZE CALCULATION FOR AD HOC SURVEY ON SMALL AREAS: CASE OF RARE CROPS IN AGRICULTURAL SURVEYS	CPS1424
290	SAVING, BORROWING AND ECONOMIC RESOURCEFULNESS IN POLAND	CPS1925
291	SELECTING COVARIANCE STRUCTURE TO MODEL THE BODY MASS INDEX OF PRIMARY SCHOOL GOING CHILDREN IN BANGLADESH	CPS672
292	SELECTION OF HOUSING RELATED STATISTICS FOR THE EVALUATION OF REPUBLIC ACT NO. 9653 (RENT CONTROL ACT)	CPS2136

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
293	SELF-ORGANIZING ENSEMBLE OF LSTM TO ENHANCE THE AIR POLLUTION ESTIMATION IN SANTIAGO OF CHILE	CPS2031
294	SEQUENTIAL MONTE CARLO METHODS IN HIGH-ORDER HIDDEN MARKOV MODELS	CPS1395
295	SHORT TERM FORECASTING FOR ELECTRICITY DEMAND IN EGYPT USING ARTIFICIAL NEURAL NETWORKS	CPS2123
296	SHORT-DISTANCE AND LONG-DISTANCE ELDERLY MIGRATION IN INDONESIA YEAR 2016: APPLICATION OF MULTILEVEL LOGISTIC REGRESSION ANALYSIS	CPS1341
297	SILVER TSUNAMI IN KULAI 2010-2020	CPS2047
298	SIMULTANEOUS CONFIDENCE BANDS FOR COPULA DENSITY BASED ON LINEAR WAVELET ESTIMATOR	CPS1320
299	SINGLE AND TWO-POPULATION MORTALITY RATE MODELING FOR SELECTED CEE COUNTRIES	CPS2210
300	SMALL AREA ESTIMATION FOR LINEAR PARAMETER UNDER A SPATIAL UNIT-LEVEL LOGNORMAL MODEL	CPS2125
301	SMART METERS DATA AS A SOURCE OF HOUSEHOLD AND FARMS STATISTICS	CPS1958
302	SOCIAL DEVELOPMENT, INNOVATION, AND SUSTAINABILITY INDICATORS SURVEY ON SOUTHEASTERN MEXICO: SAMPLING DESIGN, COVERAGE AND RESULTS	CPS2195
303	SOCIO-ECONOMIC AND DEMOGRAPHIC DETERMINANTS AFFECTING THE ACTUAL AND PROSPECTIVE REPRODUCTION DECISION OF FAMILIES OF CHILDREN WITH CANCER AFTER DISCOVERY OF THE DISEASE	CPS645
304	SOME ISSUES ON POST MISSPECIFICATION INFERENCES	CPS1928
305	SOME MODIFIED RATIO ESTIMATORS FOR FINITE POPULATION MEAN IN SURVEY SAMPLING	CPS1455
306	SPACE DEPENDENT ORDINAL PATTERN PROBABILITIES IN TIME SERIES	CPS2133
307	SPATIAL ANALYSIS FOR FORCED DISPLACEMENT AND WAR ACTIONS. COLOMBIAN CASE	CPS1932
308	SPATIAL ANALYSIS OF ICT DEVELOPMENT INDEX IN INDONESIA	CPS2112
309	SPATIAL ANALYSIS OF SOIL POLLUTION IN BENIN CITY	CPS1374
310	SPATIAL ANALYSIS OF YOUTH DEMOGRAPHIC AND SOCIOECONOMIC DEVELOPMENT INDICATORS IN EGYPT	CPS1861
311	SPATIAL DISTRIBUTION OF ROAD TRAFFIC ACCIDENT AT HAWASSA CITY ADMINISTRATION, ETHIOPIA	CPS1153
312	SPATIAL PERSPECTIVE: LIVE BIRTH REGISTRATION IN ONDO STATE, NIGERIA	CPS1217
313	SPATIAL-ECONOMIC ANALYSIS OF HEALTH FACILITIES AND FACTORS ASSOCIATED TO THE DEMAND AND OFFER OF HEALTH CARE FOR TUBERCULOSIS PATIENTS IN DOUALA, CAMEROON	CPS1439
314	STATISTICS EDUCATION IN INDIAN AGRICULTURAL UNIVERSITIES AND AGRO- TECHNICAL INSTITUTES	CPS1178
315	STATISTICAL APPROACH TO TRANSLITERATION AND BACK TRANSLITERATION FOR ENGLISH-PUNJABI LANGUAGE PAIR	CPS1203

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
316	STATISTICAL IMPACT OF MERGER AND ACQUISITION IN A BANKING INDUSTRY: A NEW GENERALIZED TIME SERIES MODEL	CPS1111
317	STATISTICAL MATCHING FOR MODELING OF COUNT DATA	CPS2020
318	STATISTICAL MODELLING ON HOMEMADE ALCOHOL MANUFACTURING IN THE CITY OF TSHWANE, SOUTH AFRICA	CPS1200
319	STATISTICS TRAINING IN A DEVELOPING COUNTRY: PROSPECTS AND CHALLENGES EXPERIENCED IN THE LAST TWO DECADES AT THE SCHOOL OF STATISTICS AND PLANNING, MAKERERE UNIVERSITY, UGANDA	CPS2000
320	STATISTICS' IMPORTANCE TO ASSESS FOOD SECURITY IN THE 2030 AGENDA	CPS1249
321	STOCHASTIC ANALYSIS OF A NON-IDENTICAL UNIT REDUNDANT SYSTEM WITH PRIORITY TO REPAIR OF ORIGINAL UNIT OVER REPAIR ACTIVITIES OF DUPLICATE UNIT	CPS1189
322	STOCHASTIC ANALYSIS OF A TWO-UNIT COLD STANDBY SYSTEM WITH PRIORITY	CPS2163
323	STOCHASTIC MODELING OF THE IMPACT OF CLIMATE CHANGE ON THE VARIABILITY OF DAILY RAINFALL IN BENIN	CPS795
324	STOCK MARKET NETWORK ANALYSIS: EVIDENCE FROM THE BURSA MALAYSIA	CPS2097
325	STRENGTHENED INDUSTRIAL STATISTICS FOR SUSTAINED INDUSTRIES IN THE DEVELOPING COUNTRIES	CPS664
326	STUDENTS' PREFERENCES FOR MOBILE TELECOM PLANS IN UNIVERSITY OF KWAZULU-NATAL, SOUTH AFRICA: A DISCRETE CHOICE EXPERIMENT	CPS1390
327	STUDY ON THE CONSTRUCTION OF STATISTICS GOVERNANCE SYSTEM IN CHINA	CPS1500
328	STUDY ON THE IMPACT OF SOCIAL DISTRACTOR ON DATA QUALITY THROUGH MULTIPLE COMMUNICATION MODES HAS BEEN USED AS A NEW TOOLS IN DATA COLLECTION	CPS1841
329	SUMMARY OF BIO-STATISTICAL CONSULTATION FOR CLINICAL RESEARCH SUPPORT IN JAPAN	CPS2040
330	TESTING FOR INDEPENDENCE ON STATISTICALLY MATCHED CATEGORICAL VARIABLES	CPS1969
331	TESTS FOR MEAN VECTOR USING APPROXIMATE DEGREES OF FREEDOM WITH TWO-STEP MONOTONE MISSING DATA	CPS2098
332	THE ANALYSIS OF CRIME AS THE IMPACT OF ECONOMIC AND SOCIAL DYNAMIC IN INDONESIA	CPS1980
333	THE DETERMINANTS OF REMITTANCES A CASE FROM OMAN	CPS1240
334	THE EMPIRICAL STUDY ON THE MODEL OF P2P LOAN DEFAULT RATE BASED ON THE RENRENDAI'S	CPS1360
335	THE ENVIRONMENTAL CONSCIOUSNESS OF THE EGYPTIAN WOMAN	CPS1473
336	THE EVOLUTION OF FOREIGN DIRECT INVESTMENT IN MALAYSIA	CPS2213
337	THE EXTENSION OF SUMMARY INDICES FOR ASSESSING AGE-SEX DATA	CPS1430
338	THE HEALTH IMPACT OF CHILD LABOR IN AGRICULTURE SECTOR IN DEVELOPING COUNTRIES: EVIDENCE FROM EGYPT	CPS805

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
339	THE IMPACT OF APPLYING 5%VAT IN THE UAE	CPS2059
340	THE IMPACT OF CLIMATE ON TOURISM IN THE GCC	CPS2029
341	THE IMPACT OF ICTS ON SOCIAL & ECONOMIC DEVELOPMENT CASE STUDY: E-CENSUS OF POPULATION IN EGYPT (2017)	CPS1296
342	THE IMPACT OF INSTITUTIONAL QUALITY AND HUMAN RESSOURCES DEVELOPMENT ON EXPORTS IN WEST AFRICAN ECONOMIC AND MONETARY UNION (WAEMU) COUNTRIES.	CPS2252
343	THE IMPACT OF LONGEVITY ON A VALUATION OF LONG-TERM INVESTMENTS RETURNS: THE CASE OF SELECTED EUROPEAN COUNTRIES	CPS2120
344	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	CPS658
345	THE IMPACT OF TOURISM INDUSTRY ON CONSUMER PRICE INDEX: THE CASE OF MELAKA	CPS2231
346	THE IMPORTANCE OF INFLATION IN RURAL AREA IN INDONESIA	CPS2121
347	THE IMPORTANCE OF RURAL INFLATION AND URBAN INFLATION: THE CASE OF INDONESIA	CPS2159
348	THE IMPORTANCE OF SUA AS PART OF COST OF LIVING	CPS2078
349	THE IMPORTANCE OF USING NEW VISUALIZING TOOLS TO KEEP UP BIG DATA ERA	CPS2153
350	THE MEASUREMENT OF CHINA'S NEW ENERGY INDUSTRY AGGLOMERATION DEGREE AND ITS INFLUENCING FACTORS	CPS1963
351	THE METADATA ROLE FOR QUALITY IMPROVEMENT OF OFFICIAL STATISTICS	CPS2193
352	THE METHOD OF MEASURING THE QUALITY OF STATISTICAL OUTPUT AT BPS-STATISTICS INDONESIA	CPS1225
353	THE MODELING OF HUMAN DEVELOPMENT INDEX (HDI) IN PAPUA—INDONESIA USING GEOGRAPHICALLY WEIGHTED RIDGE REGRESSION (GWRR)	CPS743
354	THE NATIONAL DATA INFRASTRUTURE IN STATISTICS PORTUGAL AND THE DATA ACCESS FOR SCIENTIFIC RESEARCH PURPOSES – EVOLUTION AND CHALLENGES	CPS2196
355	THE NEED FOR A NEW CONCEPTUAL STATISTICAL FRAMEWORK FOR MACR-PRUDENTIAL PURPOSES	CPS1391
356	THE POVERTY REDUCTION THROUGH SOCIAL-ECONOMIC FACTORS IN INDONESIA	CPS1377
357	THE QUALITY CHALLENGES IN THE ADMINISTRATIVE DATA	CPS2049
358	THE ROLE OF INSTITUTIONAL FACTORS IN THE FDI-GROWTH RELATIONSHIP IN WAEMU COUNTRIES	CPS2189
359	THE SOCIAL-DEMOGRAPHIC EFFECTS ON EARNING AND ITS DIFFERENTIALS IN PUBLIC AND PRIVATE SECTOR	CPS2021
360	THE STATISTICAL CONFIDENCE CRISIS IN SPORT SCIENCES: IS IT ALL “SHODDY STATISTICS”?	CPS2050

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
361	THE STUDY ON WEIGHTING ADJUSTMENT IN PANEL SURVEY BASED ON CHINESE FAMILY PANEL STUDIES	CPS1902
362	THE SURVEY AND RESEARCH OF “NON-OBSERVED FINANCE” -- TAKE SHENZHEN AS AN EXAMPLE	CPS1892
363	THE ULTIMATE COMPREHENSIVE STATISTICAL FRAME : BUSTING THE MYTH	CPS2280
364	TOO MANY ZEROS? ARE TWO-PART MODELS A GOOD CHOICE FOR THE ANALYSIS OF LONGITUDINAL DATA IN HEALTH CARE RESEARCH?	CPS2102
365	TOURISM OBJECT DATA REGISTER APPLICATION IN PAPUA, PAPUA BARAT, AND NUSA TENGGARA TIMUR PROVINCE OF INDONESIA	CPS1975
366	TOWARDS MEASURING THE DIGITAL ECONOMY: INITIATIVE AND CHALLENGES	CPS2237
367	TRANSMISSION NETWORK ANALYSIS OF INFECTIOUS DISEASE IN PORTUGAL	CPS2184
368	TWO SIDES OF THE SAME STATISTICAL MEDAL - ACADEMIC AND OFFICIAL STATISTICS, EXAMPLES FOR THE BOSNIA AND HERZEGOVINA	CPS1332
369	UNDEREMPLOYMENT : A REVIEW OF METHODOLOGY	CPS2232
370	UNDER-FIVE MORTALITY IN INDIA: AN APPLICATION OF MULTILEVEL COX PROPORTIONAL HAZARD MODEL	CPS1293
371	UPDATING VIEWS ON BLACK LITTERMAN MODEL	CPS2225
372	USE OF NATIONAL ACCOUNT DATA IN INTERNATIONAL COMPARISONS OF INDICATORS DYNAMICS AND STRUCTURE GDP (AT THE PRODUCTION STAGE)	CPS1397
373	USING BRAIN STORMING IN TRAINING ENUMERATORS FOR EGYPTIAN CENSUS 2017 TO DEVELOP THEIR COMMUNICATIONS SKILLS WITH HOUSEHOLDS	CPS667
374	USING FRACTIONAL POLYNOMIAL APPROACH TO EXAMINE THE RACE DIFFERENCE ASSOCIATION BETWEEN C-REACTIVE PROTEIN WITH SERUM COTININE LEVEL: APPLYING ON NHANES STUDY FROM 2003 TO 2010 GHADA ABO-ZAID1	CPS1953
375	USING MACHINE LEARNING TECHNIQUE TO CLASSIFY GEOGRAPHIC AREAS WITH SOCIOECONOMIC POTENTIAL FOR BROADBAND INVESTMENT	CPS1060
376	USING MACHINE LEARNING TECHNOLOGIES FOR CODING ECONOMIC ACTIVITIES OF BUSINESSES – THE NOGAUTO SYSTEM	CPS1465
377	USING PREDICTIVE MODELLING TO IDENTIFY PANEL NONRESPONSE	CPS2068
378	USING THE “LOGISTIC REGRESSION MODEL” FOR STUDYING THE FACTORS AFFECTING POVERTY IN JORDAN	CPS730
379	UTILIZATION OF PEARSON CORRELATION TO GRAB SPATIAL CORRELATION IN THE ABSENCE OF INFORMATION	CPS2100
380	VALIDATION OF MEASUREMENT INSTRUMENT FOR SURVEY RESEARCH: A REVIEW OF RATING SCALES RELATED FACTORS	CPS2056

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Acceptance List of the Contributed Paper Sessions (CPS)
Poster Sessions

NO.	PAPER TITLE	CPS
381	VARIATION IN COPY NUMBER ON THE GENOME OF THE BRAZILIAN POPULATION	CPS2057
382	WAVELET METHODS IN STATISTICS: APPLICATION IN FORECASTING EXCHANGE RATE VOLATILITY	CPS2176
383	WAY AHEAD OF MALAYSIA'S AUTOMOTIVE INDUSTRY: AN ASSESSMENT ON NATIONAL CAR	CPS2298
384	WOMEN'S PARTICIPATION IN BRAZILIAN CINEMA OVER THE LAST TWO DECADES: EVIDENCES BASED ON STATISTICAL ANALYSIS	CPS1850