

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Special Invited Proposal Sessions (SIPS) Programme Schedule

DAY	TIME	SIPS#	SESSION TITLE	ORGANISER / ORGANISATION	NAME/ORGANISATION, TOPIC
19TH AUGUST 2019	8.50 AM - 10.00 AM	SIPS-2235	2018 INTERNATIONAL PRIZE IN STATISTICS WINNER LECTURE	HELEN MACGILLIVRAY, QUEENSLAND UNIVERSITY OF TECHNOLOGY	BRADLEY EFRON, STANFORD UNIVERSITY, USA
20TH AUGUST 2019	8.50 AM - 10.00 AM	SIPS-167	IASS PRESIDENT'S INVITED SESSION	RISTO LEHTONEN, UNIVERSITY OF HELSINKI, FINLAND	GERO CARLETTO, WORLD BANK TOPIC: A THING OF THE PAST? HOUSEHOLD SURVEYS IN THE NEW GLOBAL DATA ECOSYSTEM
20TH AUGUST 2019	8.50 AM - 10.00 AM	SIPS-251	IASE PRESIDENT'S INVITED SESSION: DATA SCIENCE AND STATISTICAL EDUCATION	GAIL BURRILL, MICHIGAN STATE UNIVERSITY, USA	RICHARD DEVEAUX, WILLIAMS COLLEGE, WILLIAMSTOWN, USA TOPIC: THE SEVEN DEADLY SINS OF DATA SCIENCE
20TH AUGUST 2019	8.50 AM - 10.00 AM	SIPS-358	IAOS PRESIDENT LECTURE	MARIO PALMA, IAOS	GEMMA VANHALDEREN, UNITED NATIONS ECONOMIC COMMISSION FOR ASIA AND THE PACIFIC (UN ESCAP) TOPIC: PEACE, JUSTICE AND STRONG INSTITUTIONS. WALKING THROUGH ASIAN AND PACIFIC TERRITORIES
					ANGELA ME, UNITED NATIONS OFFICE ON DRUGS AND CRIME (UNODC) TOPIC: TBA
					JAMES LYNCH, UNIVERSITY OF MARYLAND, USA TOPIC: THE CHALLENGE OF PRESERVING DIRECT CITIZEN PARTICIPATION IN THE DEFINITION OF THE CRIME PROBLEM: THE FUTURE OF VICTIMIZATION SURVEYS
					DISCUSSANT: NANCY MCBETH, GULF COOPERATION COUNCIL STATISTICAL CENTER (GCC STAT)

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Special Invited Proposal Sessions (SIPS) Programme Schedule

DAY	TIME	SIPS#	SESSION TITLE	ORGANISER / ORGANISATION	NAME/ORGANISATION, TOPIC
20TH AUGUST 2019	8.50 AM - 10.00 AM	SIPS-365	INTERNATIONAL STATISTICAL REVIEW JOURNAL LECTURE	NALINI RAVISHANKER, UNIVERSITY OF CONNECTICUT, USA	DAVID HAZIZA, UNIVERSITY OF MONTREAL, CANADA TOPIC: RECENT DEVELOPMENTS IN DEALING WITH ITEM NONRESPONSE IN SURVEYS: A CRITICAL REVIEW
					DISCUSSANT: SCOTT H HOLAN, UNIVERSITY OF MISSOURI/US CENSUS BUREAU
20TH AUGUST 2019	8.50 AM - 10.00 AM	SIPS-367	STATISTICAL ASSOCIATIONS PRESIDENTIAL LECTURE 1	HELEN MACGILLIVRAY, QUEENSLAND UNIVERSITY OF TECHNOLOGY	LOUISE M RYAN, UNIVERSITY OF TECHNOLOGY SYDNEY, AUSTRALIA TOPIC: INTERNATIONAL BIOMETRIC SOCIETY – A GLOBAL NETWORK OF STATS NERDS WHO LOVE TO SOLVE PROBLEMS IN THE BIOLOGICAL SCIENCES!
					KAREN KAFADAR, UNIVERSITY OF VIRGINIA, USA TOPIC: TBA
20TH AUGUST 2019	10.30 AM - 12.30 PM	SIPS-373	INTERNATIONAL SOCIETY FOR BAYESIAN ANALYSIS INVITED PAPERS SESSION	EDOARDO M AIROLDI, HARVARD UNIVERSITY, USA	BETSY OGBURN, JOHNS HOPKINS UNIVERSITY, USA TOPIC: SOCIAL NETWORK DEPENDENCE, THE REPLICATION CRISIS, AND (IN)VALID INFERENCE
					ALEXANDER VOLFOVSKY, DUKE UNIVERSITY, USA TOPIC: TBA
					PANOS TOULIS, UNIVERSITY OF CHICAGO BOOTH, USA TOPIC: TBA
					GUILLAUME BASSE, BERKELEY / STANFORD UNIVERSITY, USA TOPIC: TBA

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Special Invited Proposal Sessions (SIPS) Programme Schedule

DAY	TIME	SIPS#	SESSION TITLE	ORGANISER / ORGANISATION	NAME/ORGANISATION, TOPIC
20TH AUGUST 2019	10.30 AM - 12.30 PM	SIPS-629	SPECIAL IPS: INTERNATIONAL BIOMETRIC SOCIETY INVITED PAPERS SESSION	ALISON KELLY, QLD ALLIANCE FOR AGRICULTURE AND FOOD INNOVATION, THE UNIVERSITY OF QUEENSLAND, BRISBANE, AUSTRALIA	YOHANNES FEKADU, ETHIOPIAN INSTITUTE OF AGRICULTURAL RESEARCH TOPIC: ADVANCED METHODS OF STATISTICAL ANALYSIS FOR MULTI-ENVIRONMENT TRIAL DATA ENHANCED GENETIC GAIN IN THE ETHIOPIAN SORGHUM RESEARCH BREEDING PROGRAM.
					ELISABETTA CARFAGNA, UNIVERSITY OF BOLOGNA TOPIC: SPATIAL SAMPLING AND GEOSPATIAL INFORMATION FOR MONITORING AGRICULTURE AND AGRI-ENVIRONMENT
					PETRA KUHNERT, CSIRO TOPIC: HARNESSING THE NEXT GENERATION OF AGRICULTURAL MACHINERY: BEYOND THE TRACTOR
					DISCUSSANT: LINDA J YOUNG, US DEPARTMENT OF AGRICULTURE'S NATIONAL AGRICULTURAL STATISTICS SERVICE
21ST AUGUST 2019	10.30 AM - 12.30 PM	SIPS-125	TIES PRESIDENTIAL SESSION	GIOVANNA JONA LASINIO, DEP. OF STATISTICAL SCIENCES- SAPIENZA UNIVERSITY OF ROME, ITALY	NOEL CRESSIE, UNIVERSITY OF WOLLONGONG, AUSTRALIA TOPIC: ATMOSPHERIC CARBON AND THE STATISTICAL SCIENCE OF MEASURING, MAPPING, AND UNCERTAINTY QUANTIFICATION
					FRANCESCO FINAZZI, UNIVERSITY OF BERGAMO, ITALY TOPIC: MODELLING 4D CLIMATE VARIABLES USING FUNCTIONAL DATA ANALYSIS

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Special Invited Proposal Sessions (SIPS) Programme Schedule

DAY	TIME	SIPS#	SESSION TITLE	ORGANISER / ORGANISATION	NAME/ORGANISATION, TOPIC
					STEFANO CASTRUCCIO, UNIVERSITY OF NOTRE DAME, USA. TOPIC: MODELING GLOBAL CLIMATE DATA ON A GRID
21ST AUGUST 2019	8.50 AM - 10.00 AM	SIPS-138	ASMBI JOURNAL SESSION	FABRIZIO RUGGERI, ITALIAN NATIONAL RESEARCH COUNCIL MILANO, ITALY	YVES LAURENT GRIZE, ZURICH UNIVERSITY OF APPLIED SCIENCES, SWITZERLAND TOPIC: MACHINE LEARNING APPLICATIONS IN NONLIFE INSURANCE DISCUSSANT: TAHIR EKIN, TEXAS STATE UNIVERSITY DISCUSSANT: DAVID BANKS, DUKE UNIVERSITY
21ST AUGUST 2019	8.50 AM - 10.00 AM	SIPS-350	IASC PRESIDENT'S LECTURE	WING KAM FUNG, UNIVERSITY OF HONG KONG	XUMING HE, UNIVERSITY OF MICHIGAN, USA TOPIC: INFERENCE ON THE BEST SELECTED SUBGROUP TOPIC: ON BENEFICIAL WAYS TO COMBINE CLUSTERING AND HYPOTHESIS TESTING
21ST AUGUST 2019	8.50 AM - 10.00 AM	SIPS-368	STATISTICAL ASSOCIATIONS PRESIDENTIAL LECTURE 2	HELEN MACGILLIVRAY, QUEENSLAND UNIVERSITY OF TECHNOLOGY	SUSAN MURPHY, HARVARD UNIVERSITY, USA TOPIC: TBA DEBORAH ASHBY, IMPERIAL COLLEGE, UK TOPIC: THE ROYAL STATISTICAL SOCIETY: HOW IS A SOCIETY WITH 19TH CENTURY ROOTS STAYING RELEVANT IN THE 21ST CENTURY?

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Special Invited Proposal Sessions (SIPS) Programme Schedule

DAY	TIME	SIPS#	SESSION TITLE	ORGANISER / ORGANISATION	NAME/ORGANISATION, TOPIC
21ST AUGUST 2019	8.50 AM - 10.00 AM	SIPS-2339	SPECIAL INVITED SESSION: OFFICIAL STATISTICS: CHALLENGES AND OPPORTUNITIES IN NSOS AND CENTRAL BANKS	HELEN MACGILLIVRAY, ISI BRUNO TISSOT BANK FOR INTERNATIONAL SETTLEMENTS, SWITZERLAND	TBA
22ND AUGUST 2019	8.50 AM - 10.00 AM	SIPS-111	ENVIRONMETRICS JOURNAL INVITED PAPER SESSION	WALTER PIEGORSH, UNIV. OF ARIZONA	JOSHUA HEWITT, COLORADO STATE UNIVERSITY, USA TOPIC: REMOTE EFFECTS SPATIAL PROCESS MODELS FOR MODELING TELECONNECTIONS
22ND AUGUST 2019	10.30 AM - 12.30 PM	SIPS-182	IASS JOURNAL AND COCHRAN- HANSEN PRIZE INVITED SESSION	RISTO LEHTONEN, UNIVERSITY OF HELSINKI, FINLAND	DIEGO ANDRES PEREZ RUIZ, UNIVERSITY OF MANCHESTER TOPIC: SUPPLEMENTING SMALL PROBABILITY SAMPLES WITH NONPROBABILITY SAMPLES: A BAYESIAN APPROACH
					FRAUKE KREUTER, UNIVERSITY OF MARYLAND, USA & UNIVERSITY OF MANNHEIM, GERMANY TOPIC: INTERNATIONAL PROGRAM IN SURVEY AND DATA SCIENCE: AN ENVIRONMENT FOR TRAINING AND COOPERATION
					DISCUSSANT: PEDRO LUIS DO NASCIMENTO SILVA, IBGE
22ND AUGUST 2019	10.30 AM - 12.30 PM	SIPS-356	BERNOULLI SOCIETY PRESIDENT LECTURE	MARK PODOLSKIJ, AARHUS UNIVERSITY	MICHAEL NEWTON, UNIVERSITY OF WISCONSIN- MADISON, USA

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Special Invited Proposal Sessions (SIPS) Programme Schedule

DAY	TIME	SIPS#	SESSION TITLE	ORGANISER / ORGANISATION	NAME/ORGANISATION, TOPIC
22ND AUGUST 2019	8.50 AM - 10.00 AM	SIPS-360	IAOS JOURNAL LECTURE	KIRSTEN WEST, SJAOS	MICHELE CONNOLLY, INTERNATIONAL GROUP ON INDIGENOUS HEALTH MEASUREMENTS TOPIC: JIAOS SPECIAL EDITION ON MEASURING INDIGENOUS IDENTIFICATION - NEXT STEPS
					RICHARD MADDEN, UNIVERSITY OF SYDNEY, AUSTRALIA TOPIC: UPDATE ON IAOS WORKING GROUP ON INTERNATIONAL INDIGENOUS STATISTICS
					DISCUSSANT: BRIDGET ROBSON, UNIVERSITY OF OTAGO, NEW ZEALAND
22ND AUGUST 2019	8.50 AM - 10.00 AM	SIPS-372	STATISTICS EDUCATION RESEARCH JOURNAL SESSION	MANFRED BOROVNICK, UNIVERSITY OF KLAGENFURT, AUSTRIA	FABRIZIO RUGGERI, ITALIAN NATIONAL RESEARCH COUNCIL MILANO, ITALY TOPIC: MY EXPERIENCE AS EDITOR-IN-CHIEF OF A JOURNAL
					PANEL DISCUSSION WITH:
					AYSE AYSIN BILGIN, MACQUARIE UNIVERSITY SYDNEY, AUSTRALIA MANFRED BOROVNICK, UNIVERSITY OF KLAGENFURT, AUSTRIA THEODOSIA PRODRMOU, UNIVERSITY OF NEW ENGLAND, AUSTRALIA ERIC SOWEY, THE UNIVERSITY OF NEW SOUTH WALES. SYDNEY; AUSTRALIA

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Special Invited Proposal Sessions (SIPS) Programme Schedule

DAY	TIME	SIPS#	SESSION TITLE	ORGANISER / ORGANISATION	NAME/ORGANISATION, TOPIC
22ND AUGUST 2019	10.30 AM - 12.30 PM	SIPS-1311	MAHALANOBIS PRIZE LECTURE	TBA	TBA
22ND AUGUST 2019	10.30 AM - 12.30 PM	SIPS-2241	SPECIAL SESSION : EARLY CAREER AWARDS	HELEN MACGILLIVRAY, QUEENSLAND UNIVERSITY OF TECHNOLOGY	TIES ABDEL EL-SHARAAWI EARLY INVESTIGATOR AWARD TOPIC: TBA
					ABS YS WINNERS TOPIC: TBA
					IAOS YS AWARD TOPIC: TBA
23RD AUGUST 2019	8.50 AM - 10.00 AM	SIPS-351	JOURNAL OF DATA SCIENCE, STATISTICS, AND VISUALISATION SESSION	WING KAM FUNG, UNIVERSITY OF HONG KONG	HIDETOSHI SHIMODAIRA, KYOTO UNIVERSITY, JAPAN / RIKEN AIP, JAPAN TOPIC: MULTIVIEW GRAPH EMBEDDING AS A GENERALIZATION OF CANONICAL CORRELATION ANALYSIS
					DI COOK, MONASH UNIVERSITY, AUSTRALIA TOPIC: BUILDING PLOTS TO EXPLORE DATA: BEYOND HISTOGRAMS, BARCHARTS AND SCATTERPLOTS TO HIGH-DIMENSIONS AND STATISTICAL INFERENCE
23RD AUGUST 2019	8.50 AM - 10.00 AM	SIPS-357	BERNOULLI SOCIETY JOURNAL LECTURE	MARK PODOLSKIJ, AARHUS UNIVERSITY	JONATHAN TAYLOR, UNIVERSITY OF STANFORD, USA TOPIC: A SELECTIVE SURVEY OF SELECTIVE INFERENCE
23RD AUGUST 2019	8.50 AM - 10.00 AM	SIPS-366	GOSSET LECTURE	NALINI RAVISHANKER, UNIVERSITY OF CONNECTICUT, USA	DAVID BANKS, DUKE UNIVERSITY, USA TOPIC: MACHINE LEARNING IN MODERN COMMERCE

62nd ISI World Statistics Congress 2019 (ISI WSC 2019)
18 – 23 August 2019 in Kuala Lumpur, Malaysia
Special Invited Proposal Sessions (SIPS) Programme Schedule

DAY	TIME	SIPS#	SESSION TITLE	ORGANISER / ORGANISATION	NAME/ORGANISATION, TOPIC
23RD AUGUST 2019	8.50 AM - 10.00 AM	SIPS-371	HIGHLIGHTS FROM THE JOURNAL STAT: THE ISI'S JOURNAL FOR THE RAPID DISSEMINATION OF STATISTICS RESEARCH	HELEN ZHANG, UNIVERSITY OF ARIZONA, USA	MARC GENTON, KAUST, SAUDI ARABIA TOPIC: FUNCTIONAL BOXPLOTS FOR MULTIVARIATE CURVES
					ABHIRUP DATTA, JOHN HOPKINS UNIVERSITY, USA TOPIC: BRISC: BOOTSTRAP FOR RAPID INFERENCE ON SPATIAL COVARIANCES
23RD AUGUST 2019	8.50 AM - 10.00 AM	SIPS-1313	TINBERGEN PRIZE FOR YOUNG STATISTICIANS	HELEN MACGILLIVRAY, QUEENSLAND UNIVERSITY OF TECHNOLOGY	JETREI BENEDICK REYES BENITO, UNIVERSITY OF THE PHILIPPINES DILIMAN, PHILIPPINES TOPIC: MODELING THE FINANCIAL MARKET INDICATORS WITH SEMIPARAMETRIC VOLATILITY MODEL WITH VARYING FREQUENCY
					EDVIRA MALLIEDJE FOKAM, TBA TOPIC: TBA
23RD AUGUST 2019	8.50 AM - 10.00 AM	SIPS-1314	HOST COUNTRY MALAYSIA INVITED PAPER SESSION 2: ARTIFICIAL INTELLIGENCE IN ACTION	TBA	XIAO CHE, GRAB TOPIC: TBA
					BEN SADEGHI, MICROSOFT TOPIC: TBA
					YASMIN MAHMOD, MALAYSIAN DIGITAL ECONOMY CORP TOPIC: TBA
					WAN PENG NG, MALAYSIAN DIGITAL ECONOMY CORP TOPIC: TBA