

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

SIPS#	SESSION NAME	SPONSORING ISI ASSOCIATION	ORGANISER/ ORGANISATION	NAME/ORGANISATION, TOPIC
SIPS-111	ENVIRONMETRICS JOURNAL INVITED PAPER SESSION	TIES	WALTER PIEGORSH, UNIV. OF ARIZONA	JOSHUA HEWITT, COLORADO STATE UNIVERSITY, USA TOPIC: REMOTE EFFECTS SPATIAL PROCESS MODELS FOR MODELING TELECONNECTIONS
SIPS-125	TIES PRESIDENTIAL SESSION	TIES	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
				STEFANO CASTRUCCIO, UNIVERSITY OF NOTRE DAME, USA. TOPIC: MODELING GLOBAL CLIMATE DATA ON A GRID
SIPS-138	ASMBI JOURNAL SESSION	ISBIS	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
SIPS-167	IASS PRESIDENT'S INVITED SESSION	IASS	RISTO LEHTONEN, UNIVERSITY OF HELSINKI, FINLAND	GERO CARLETTO, WORLD BANK TOPIC: A THING OF THE PAST? HOUSEHOLD SURVEYS IN THE NEW GLOBAL DATA ECOSYSTEM
SIPS-182	IASS JOURNAL AND COCHRAN-HANSEN PRIZE INVITED SESSION	IASS	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

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SIPS-251	IASE PRESIDENT'S INVITED SESSION: DATA SCIENCE AND STATISTICAL EDUCATION	IASE	GAIL BURRILL, MICHIGAN STATE UNIVERSITY, USA	RICHARD DEVEAUX, WILLIAMS COLLEGE, WILLIAMSTOWN, USA TOPIC: THE SEVEN DEADLY SINS OF DATA SCIENCE
SIPS-350	IASC PRESIDENT'S LECTURE	IASC	WING KAM FUNG, UNIVERSITY OF HONG KONG	XUMING HE, UNIVERSITY OF MICHIGAN, USA TOPIC: INFERENCE ON THE BEST SELECTED SUBGROUP
SIPS-351	JOURNAL OF DATA SCIENCE, STATISTICS, AND VISUALISATION SESSION	IASC	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
SIPS-356	BERNOULLI SOCIETY PRESIDENT LECTURE	BS	MARK PODOLSKIJ, AARHUS UNIVERSITY	MICHAEL NEWTON, UNIVERSITY OF WISCONSIN-MADISON, USA TOPIC: ON BENEFICIAL WAYS TO COMBINE CLUSTERING AND HYPOTHESIS TESTING
SIPS-357	BERNOULLI SOCIETY JOURNAL LECTURE	BS	MARK PODOLSKIJ, AARHUS UNIVERSITY	JONATHAN TAYLOR, UNIVERSITY OF STANFORD, USA TOPIC: A SELECTIVE SURVEY OF SELECTIVE INFERENCE

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SIPS-358	IAOS PRESIDENT LECTURE	IAOS	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)
SIPS-360	IAOS JOURNAL LECTURE	IAOS	KIRSTEN WEST, SJIAOS	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
SIPS-365	INTERNATIONAL STATISTICAL REVIEW JOURNAL LECTURE	ISI	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
SIPS-366	GOSSET LECTURE	ISBIS	NALINI RAVISHANKER, UNIVERSITY OF CONNECTICUT, USA	DAVID BANKS, DUKE UNIVERSITY, USA TOPIC: MACHINE LEARNING IN MODERN COMMERCE

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SIPS-367	STATISTICAL ASSOCIATIONS PRESIDENTIAL LECTURE 1	ISI	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
SIPS-368	STATISTICAL ASSOCIATIONS PRESIDENTIAL LECTURE 2	ISI	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?
SIPS-371	HIGHLIGHTS FROM THE JOURNAL STAT: THE ISI'S JOURNAL FOR THE RAPID DISSEMINATION OF STATISTICS RESEARCH	ISI	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
SIPS-372	STATISTICS EDUCATION RESEARCH JOURNAL SESSION	IASE	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

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SIPS-373	INTERNATIONAL SOCIETY FOR BAYESIAN ANALYSIS INVITED PAPERS SESSION	ISI	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
SIPS-629	SPECIAL IPS: INTERNATIONAL BIOMETRIC SOCIETY INVITED PAPERS SESSION	ISI	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
SIPS-1313	TINBERGEN PRIZE FOR YOUNG STATISTICIANS	ISI	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

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SIPS-1314	HOST COUNTRY MALAYSIA INVITED PAPER SESSION 2: ARTIFICIAL INTELLIGENCE IN ACTION	ISI	TBA	XIAO CHE, GRAB TOPIC: TBA
				BEN SADEGHI, MICROSOFT TOPIC: TBA
				YASMIN MAHMUD, MALAYSIAN DIGITAL ECONOMY CORP TOPIC: TBA
				WAN PENG NG, MALAYSIAN DIGITAL ECONOMY CORP TOPIC: TBA
SIPS-2235	2018 INTERNATIONAL PRIZE IN STATISTICS WINNER LECTURE	IPS FOUNDATION / ISI	HELEN MACGILLIVRAY, QUEENSLAND UNIVERSITY OF TECHNOLOGY	BRADLEY EFRON, STANFORD UNIVERSITY, USA TOPIC: TBA
SIPS-2241	SPECIAL SESSION : EARLY CAREER AWARDS	ISI	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