

SHORT PROGRAMME

7th International Conference on Econometrics and Statistics (EcoSta 2024)

<http://cmstatistics.org/EcoSta2024>

Beijing Normal University, Beijing, China

17-19 July 2024



SCHEDULE (Beijing time, UTC+8)

2024-07-17	2024-07-18	2024-07-19
Opening , 08:45 - 09:00	F EcoSta2024 08:15 - 09:55	K EcoSta2024 08:15 - 09:55
A - Keynote EcoSta2024 09:00 - 09:50		
Coffee break 09:50 - 10:20	Coffee break 09:55 - 10:25	Coffee break 09:55 - 10:25
B EcoSta2024 10:20 - 12:00	G EcoSta2024 10:25 - 12:30	L EcoSta2024 10:25 - 11:40
Lunch break 12:00 - 13:30	Lunch break 12:30 - 14:00	Lunch break 11:40 - 13:10
C EcoSta2024 13:30 - 15:10	H EcoSta2024 14:00 - 15:40	N EcoSta2024 13:10 - 14:25
Coffee break 15:10 - 15:40	Coffee break 15:40 - 16:10	Coffee break 14:25 - 14:55
D - Keynote EcoSta2024 15:40 - 16:30		O EcoSta2024 14:55 - 16:35
	I EcoSta2024 16:10 - 18:15	
E EcoSta2024 16:40 - 18:20		P - Keynote EcoSta2024 16:45 - 17:35
		Closing , 17:35 - 17:50
Welcome reception 19:00 - 20:30		
	Conference dinner 19:30 - 22:00	

ACCESS TO THE CONFERENCE

- Participants can attend virtually or in person according to what they selected while registering.
- The in-person venue is Beijing Normal University, 19 Xinwai Ave, Beitaipingzhuang, Hai Dian Qu, Bei Jing Shi, China, 100875. Participants must enter the campus through the South Gate or the East Gate (see maps on page VIII). They will need to show their **passport** or the conference badge for that.
- Please note that the university opens at 8:00, so you will not be able to enter before that time.
- The keynote talks will take place in the Yingdong Education Building (see maps on page VIII) while the parallel sessions will take place in the Teaching Building No. 4 (see maps on page VIII and floor maps on page IX).
- The registration and coffee breaks will be located in the Yingdong Education Building (see maps on page VIII).
- For environmental sustainability reasons, the conference endeavors to minimize paper usage and overall consumption. While there will be a limited number of printed Books of Abstracts, bags, pens, and pads available for those who require them, we strongly encourage all participants to opt for digital materials by downloading them onto their personal devices. For those who do utilize printed materials, we kindly request that they be returned after use to be reused or recycled. QR codes will be displayed in the registration area. These codes will enable participants to quickly access essential information, further reducing the need for printed materials and promoting a paperless conference experience.
- The conference is live-streaming through Zoom, and it will not be recorded. The conference programme time is set at UTC+8.
- In order to access the virtual conference, you must first log in to the registration tool, get the daily password there and leave the session open. Then you should open another tab and go to the interactive programme (schedule). Click on the slot you wish to attend and then on the session. You will be redirected to Zoom, where you will need to use the daily password.
- Please note that for security reasons, the Zoom links will not be sent to the speakers, and they can only be found on the online interactive programme (schedule).
- More detailed instructions for virtual and in-person attendance, hybrid sessions, speakers, chairs, posters, networking, test sessions, as well as FAQ, can be found on the webpage.

TUTORIAL

The tutorial “Prediction-based statistical inference for multiple time series” will take place on Tuesday, the 16th of July 2024, 15:00-19:30 (UTC+8) in the Teaching Building No. 4, Room 108 (see maps on page VIII and floor maps on page IX). It will be delivered by Prof. Yan Liu, Waseda University, Japan. Only participants who have subscribed for the tutorial can attend. Registered participants will be able to access the tutorial either in person or virtually. The instructions to join online can be found on the website.

SOCIAL EVENTS

- The **lunches** for those who subscribed will take place in the Lanhui restaurant (see maps on page VIII). Information about the purchased lunches is embedded in the QR code on the conference badge. Participants must bring their conference badges in order to attend the lunches.
- **Welcome reception, 17th of July from 19:00 to 20:30:** Participants must bring their conference badges to attend the welcome reception. It will take place on the 4th floor of the hotel Holiday Inn Beijing Deshengmen, 71 Deshengmenwai Street, Xicheng District, Beijing (see maps on page VIII).
- **Conference dinner, Thursday, 18th of July, at 19:30:** The conference dinner is optional and registration is required. It will take place at the restaurant Qinghelou, Xinkang Road 2, Xicheng District, Beijing (see maps on page VIII). Participants must bring their conference badges to attend the conference dinner. Information about the purchased conference dinner ticket is embedded in the QR code on the conference badge.

Presentation instructions

Presentations must be shared through Zoom by all virtual and in-person speakers. The in-person speakers will use the room PC for that. The room PC will be connected to the corresponding virtual room on Zoom. Virtual speakers should have a stable internet connection, and make sure their video and audio work on Zoom. They will share their slides when the chair requires it, present their talk, and be ready to answer the questions after the presentation. Detailed instructions for speakers can be found on the website. Each speaker has 20 minutes for the talk and 3-4 minutes for discussion as a general rule. Strict timing must be observed.

Posters

The poster sessions will take place on Zoom. Posters do not need to be uploaded or sent in advance. After entering the poster room, presenters must select the breakout room with their poster code (e.g. E0123), share the poster and remain with the chat, camera, microphone, and audio ready throughout the entire session.

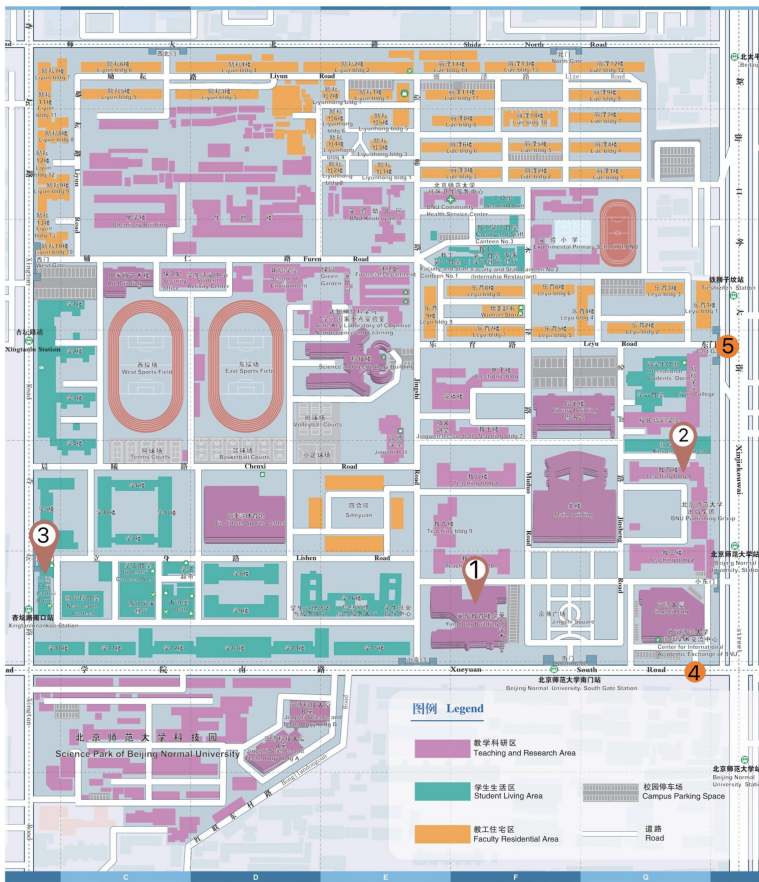
Session chairs

The session chairs will be responsible for introducing the session, the speakers and coordinating the discussion time. A member of the conference staff, identified by the name *Angel* followed by the room number, will assist in giving the rights to participate as the chair requests it. If any speaker is missing or has a technical problem, the chair can pass to the next speaker and come back later to resume if possible. Detailed instructions for the (virtual or in-person) session chairs can be found on the website.

Test session

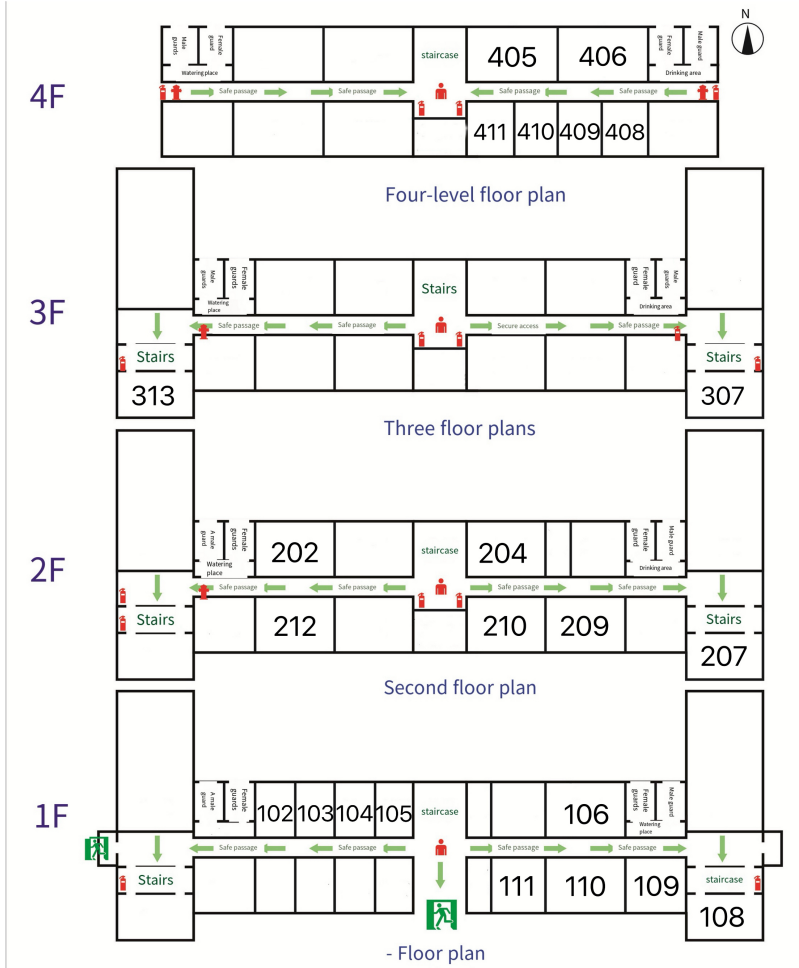
A virtual test session will be set up for Saturday the 12th of July 2024, from 15:00 to 15:30 UTC+8 (Beijing time). The participants will be able to join online through the Room 108 in the programme (e.g., through Parallel session B) to test their presentations, video, microphone and audio. Detailed indications for the test session can be found on the website.

Map of the venue and nearby area



1. Beijing Normal University-Yingdong Education Building (Coffee break/Keynote Speech/Registration)
2. Beijing Normal University-Teaching Building No.4 (Sessions)
3. Beijing Normal University-Lanhui Restaurant (Lunch)
4. South Gate
5. East Gate

Floor maps



4F :
 For 16 people : room 408, 409, 410, 411
 For 30 people : room 405, 406

3F :
 For 30 people : room 313
 For 35 people : room 307

2F :
 For 20 people : room 212
 For 30 people : room 202
 For 35 people : room 204, 207, 209, 210

1F :
 For 24 people : room 102, 103, 104, 105
 For 40 people : room 111
 For 60 people : room 106, 108, 109, 110

Teaching Building No. 4

Keynote talk I	Wednesday 17.07.2024	09:00 - 09:50
STATISTICAL GENERATIVE LEARNING LEVERAGING PRETRAINED LARGE MODELS		
Speaker: Jian Huang, The Hong Kong Polytechnic University, China		
Keynote talk II	Wednesday 17.07.2024	15:40 - 16:30
POST-MORTEM INTERVAL: A FUNCTIONAL DATA ANALYSIS FOR CRIMINOLOGY		
Speaker: Frederic Ferraty, Mathematics Institute of Toulouse, France		
Keynote talk III	Friday 19.07.2024	16:45 - 17:35
IDENTIFYING IMPULSE RESPONSES WITH INSTRUMENTAL VARIABLES		
Speaker: Myung Hwan Seo, Seoul National University, Korea, South		
Parallel Session B – EcoSta2024	Wednesday 17.07.2024	10:20 - 12:00
EO010 STATISTICS AND MACHINE LEARNING FOR FINANCIAL TIME SERIES AND INSURANCE DATA (Room 102)		
EO157 ADVANCES IN REGRESSION AND STOCHASTIC FRONTIER ANALYSIS WITH PANEL DATA (Room 103)		
EO019 RECENT DEVELOPMENT IN HIGH-DIMENSIONAL INFERENCE AND MODELING (Room 104)		
EO018 CURRENT STATISTICAL INNOVATIONS IN INDUSTRIAL AND APPLIED STATISTICS (Room 105)		
EO028 ADVANCES OF STATISTICAL LEARNING METHODS AND THEIR APPLICATIONS (Room 106)		
EO140 FRONTIERS AT THE INTERSECTION OF STATISTICS AND MACHINE LEARNING (Room 108)		
EO204 THEORY-DRIVEN MACHINE LEARNING METHODS (Room 109)		
EO170 RECENT DEVELOPMENTS IN DESIGN AND ANALYSIS OF EXPERIMENTS (Room 110)		
EO054 ADVANCES IN STATISTICAL METHODS FOR BIOLOGICAL DATA AND HEALTH INFORMATICS (Room 111)		
EO311 ADVANCES IN BIG DATA ANALYSIS AND DIMENSION ASYMPTOTICS (VIRTUAL) (Room 212)		
EO159 RECENT ADVANCEMENTS IN BAYESIAN MODELING (Room 204)		
EO029 STATISTICAL INFERENCE FOR HIGH-DIMENSIONAL DATA (Room 207)		
EO225 ADVANCED STATISTICAL METHODS FOR ANALYZING COMPLEX DATA (Room 209)		
EO155 STATISTICAL METHODS FOR BIOLOGICAL DATA ANALYSIS AND BIOINFORMATICS (Room 210)		
EO020 FRONTIERS IN NONPARAMETRIC STATISTICS AND FUNCTIONAL DATA ANALYSIS (Room 307)		
EO259 MODERN DEVELOPMENTS IN SPACE-TIME MODELING (Room 313)		
EO035 ADVANCING STATISTICAL INFERENCE FOR COMPLEX DATA (Room 405)		
EO212 RECENT DEVELOPMENTS IN RELIABILITY ANALYSIS (Room 406)		
EO082 STATISTICAL DEMOGRAPHY (Room 408)		
EO191 RECENT ADVANCES IN BAYESIAN METHODS AND APPLICATIONS (Room 411 (Virtual sessions))		
EC301 HIGH-DIMENSIONAL STATISTICS (Room 202)		
Parallel Session C – EcoSta2024	Wednesday 17.07.2024	13:30 - 15:10
EO043 NEW ADVANCES IN TIME SERIES ANALYSIS AND ECONOMETRICS (Room 102)		
EO184 RECENT ADVANCES IN STATISTICS (Room 103)		
EO145 NEW ADVANCES IN STATISTICAL LEARNING (Room 104)		
EO325 AGRICULTURAL ECONOMICS IN CHINA (Room 105)		
EO183 RECENT ADVANCES IN HIGH-DIMENSIONAL CHANGE POINT INFERENCE (Room 106)		
EO030 STATISTICAL LEARNING ON DATA WITH SOPHISTICATED STRUCTURES AND DEPENDENCE (Room 108)		
EO232 STATISTICAL/MACHINE LEARNING AND APPLICATIONS (Room 109)		
EO111 RECENT ADVANCEMENTS IN EXPERIMENTAL DESIGN AND ITS APPLICATION (Room 110)		
EO193 MODERN SEMIPARAMETRIC METHODS WITH APPLICATIONS (Room 212)		
EO041 RECENT DEVELOPMENT OF DIMENSION REDUCTION AND SEMIPARAMETRIC REGRESSION (Room 202)		
EO213 HIERARCHICAL AND JOINT STATISTICAL MODELS IN HEALTH AND APPLICATIONS (Room 207)		
EO238 FAST DENOISING TECHNIQUES FOR COMPLEX DATA STRUCTURES (Room 209)		
EO044 SPATIAL STATISTICS (Room 210)		
EO012 RECENT ADVANCES IN FUNCTIONAL DATA ANALYSIS (VIRTUAL) (Room 307)		
EO015 RECENT ADVANCES IN NONLINEAR TIME SERIES (Room 313)		
EO031 NEW DEVELOPMENTS IN STATISTICAL INFERENCE FOR NON-GAUSSIAN DATA (Room 405)		
EO229 STATISTICAL LEARNING WITH APPLICATIONS (Room 406)		
EO247 SUFFICIENT DIMENSION REDUCTION (VIRTUAL) (Room 408)		
EO202 RECENT DEVELOPMENT OF SPATIAL DATA AND TIME SERIES ANALYSIS (Room 411 (Virtual sessions))		
EC270 SURVIVAL ANALYSIS (Room 111)		
Parallel Session E – EcoSta2024	Wednesday 17.07.2024	16:40 - 18:20
EI008 RECENT DEVELOPMENT BASED ON STOCHASTIC PROCESSES (Room 106)		
EO257 STRUCTURAL MACROECONOMETRICS (Room 102)		
EO105 ADVANCEMENTS IN LATENT VARIABLE MODELING (Room 103)		
EO107 RECENT DEVELOPMENTS IN NETWORK MODELING AND APPLICATIONS (Room 104)		
EO196 DATA TWINS: EFFICIENT DATA COLLECTION AND EFFECTIVE DATA ANALYSIS (Room 105)		
EO187 STATISTICAL LEARNING METHODS FOR COMPLEX BIOMEDICAL DATA ANALYSIS (Room 109)		
EO094 DESIGN AND ANALYSIS OF COMPUTER EXPERIMENTS (Room 110)		
EO089 NOVEL STATISTICAL MODELS AND METHODS WITH APPLICATIONS (Room 111)		
EO070 RECENT ADVANCES AND DEVELOPMENT IN STATISTICAL MODELING (Room 212)		
EO171 RECENT ADVANCES IN STATISTICAL PROCESS MONITORING AND CHANGE POINT DETECTION (Room 202)		
EO177 ADVANCES IN RANDOM FORESTS AND CAUSAL INFERENCE (VIRTUAL) (Room 204)		
EO217 RECENT ADVANCES IN CAUSAL INFERENCE AND ITS APPLICATIONS (Room 207)		
EO317 CLUSTERING AND CLASSIFICATION FOR TIME SERIES (Room 209)		
EO025 DESIGN AND ANALYSIS FOR ORDER-OF-ADDITION EXPERIMENTS (Room 210)		
EO165 RECENT DEVELOPMENT ON DEPENDENT FUNCTIONAL DATA (Room 307)		
EO074 LARGE-SCALE TIME SERIES MODELS (Room 313)		
EO091 RECENT ADVANCES IN STATISTICAL METHODS FOR STOCHASTIC PROCESSES (Room 405)		
EO081 MODELING MULTIVARIATE EXTREMES: THEORY AND APPLICATIONS (Room 406)		
EO254 RECENT ADVANCES IN EXPERIMENTAL DESIGN AND ANALYSIS (Room 408)		
EO016 EXTREME VALUE MODELLING, PREDICTION AND RISK ASSESSMENT (Room 411 (Virtual sessions))		
EC287 COMPUTATIONAL AND METHODOLOGICAL STATISTICS (Room 108)		
Parallel Session F – EcoSta2024	Thursday 18.07.2024	08:15 - 09:55
EO048 MACROECONOMIC POLICIES (VIRTUAL) (Room 102)		
EO080 BOOTSTRAP METHODS IN MODERN SETTINGS (Room 103)		
EO250 RECENT ADVANCES IN FACTOR MODELS (VIRTUAL) (Room 104)		
EO207 APPLYING DOUBLY ROBUST METHODS TO IMPROVE FINITE POPULATION INFERENCES (Room 105)		
EO069 HIGH-DIMENSIONAL INFERENCE AND NETWORK ANALYSIS (Room 106)		
EO090 STATISTICAL LEARNING FROM COMPLEX DATA (Room 108)		
EO084 INNOVATIVE STATISTICAL LEARNING METHODS FOR COMPLEX DATA (Room 109)		
EO075 SPACE FILLING DESIGNS AND FACTORIAL DESIGNS (Room 110)		
EO208 CONFORMAL PREDICTION AND INFERENCE (Room 111)		
EO053 STATISTICAL AND/OR PHARMACOMETRIC CONSIDERATIONS IN DRUG DEVELOPMENT (Room 212)		
EO112 RECENT ADVANCES IN STATISTICAL METHODS AND THEORY (Room 202)		
EO188 ADVANCES IN MARKOV CHAIN MONTE CARLO (Room 204)		
EO244 DESIGN AND ANALYSIS FOR EVALUATING CAUSAL, MODERATION, AND MEDIATION EFFECTS (Room 207)		

EO221 STATISTICAL INNOVATIONS FOR COMPLEX DATA ANALYSIS IN BIOMEDICAL RESEARCH (Room 209)
EO078 STATISTICAL INFERENCE ON COMPLEX DATA (Room 210)
EO049 TOPICS IN FUNCTIONAL AND OBJECT DATA ANALYSIS (Room 307)
EO246 NEW STATISTICAL METHODS FOR SPATIAL TRANSCRIPTOMICS (Room 313)
EO110 STATISTICS ADVANCES IN CHANGE POINTS, BAYESIAN MODELING AND PREDICTION (Room 405)
EO139 ADVANCED TOPICS IN STATISTICS AND DATA SCIENCE (Room 406)
EO024 NEW DEVELOPMENTS IN MICROBIOME RESEARCH (Room 408)
EO142 STATISTICAL METHODS FOR ANALYZING HIGH-THROUGHPUT DATA (Room 411 (Virtual sessions))

Parallel Session G – EcoSta2024

Thursday 18.07.2024

10:25 - 12:30

EI007 NEW CHALLENGES IN HIGH-DIMENSIONAL DATA ANALYSIS (Room 106)
EO068 STATISTICS AND DATA SCIENCE FOR DIGITAL FINANCE AND TOKENOMICS (Room 102)
EO039 SPATIAL PANEL DATA MODELS (Room 103)
EO209 FRONTIERS OF BAYESIAN METHODS FOR COMPLEX DATA (Room 104)
EO189 RELIABILITY AND PRECISION IN MODERN BIOMEDICAL RESEARCH (Room 105)
EO124 STATISTICAL LEARNING AND INFERENCE FOR LARGE-SCALE COMPLEX DATA (Room 108)
EO147 HIGH-DIMENSIONAL STATISTICS AND RANDOM MATRIX THEORY (Room 109)
EO186 BIOSSTATISTICS, BIOINFORMATICS, AND CAUSAL INFERENCE (VIRTUAL) (Room 110)
EO220 MEASUREMENT ERROR AND SURVIVAL DATA MODELS (Room 111)
EO095 RANDOM FIELDS AND THEIR STATISTICAL APPLICATIONS (Room 212)
EO120 HIGH-DIMENSIONAL GENETIC AND GENOMIC DATA (Room 202)
EO255 PROGRESS IN ANALYZING CENSORED EVENT TIMES: A CONTEMPORARY PERSPECTIVE (Room 204)
EO017 NEW STATISTICAL METHODS FOR COMPLEX DATA (Room 209)
EO192 STATISTICAL INFERENCE FOR COMPLEX DATA (Room 210)
EO106 RECENT ADVANCES IN STATISTICAL MODELING FOR NEUROIMAGING DATA (Room 307)
EO027 RESEARCH FRONTIERS ON TIME SERIES AND MULTIVARIATE DATA (Room 313)
EO154 STATISTICAL LEARNING AND NONPARAMETRIC METHODS: THEORY AND PRACTICE (Room 405)
EO137 RECENT ADVANCES IN DIMENSION REDUCTION (Room 406)
EO079 ADVANCEMENT IN STATISTICAL GENETICS AND GENOMICS STUDY (Room 408)
EO052 ADVANCES IN MACRO- AND FINANCIAL ECONOMETRICS (Room 411 (Virtual sessions))
EC281 CAUSAL INFERENCE (Room 207)

Parallel Session H – EcoSta2024

Thursday 18.07.2024

14:00 - 15:40

EI006 RECENT ADVANCES IN ECONOMETRICS (Room 106)
EO125 ADVANCES IN HIGH-DIMENSIONAL ECONOMETRICS (Room 102)
EO226 RECENT ADVANCES IN LARGE-SCALE DATA ANALYSIS (Room 103)
EO085 RECENT ADVANCES IN TIME SERIES AND PANEL DATA ECONOMETRICS (Room 104)
EO211 RECENT DEVELOPMENTS IN POINT PROCESSES (Room 105)
EO251 RECENT ADVANCES IN STATISTICAL LEARNING (Room 108)
EO243 RECENT ADVANCES IN DEEP LEARNING: THEORY, ALGORITHMS AND APPLICATIONS (Room 109)
EO129 RECENT ADVANCES IN DESIGN THEORIES OF EXPERIMENTS (Room 110)
EO173 STATISTICAL MODELING AND COMPUTING METHODS FOR COMPLEX DATA (Room 111)
EO258 NEW DEVELOPMENTS OF CAUSAL INFERENCES AND ITS APPLICATIONS (Room 212)
EO067 STATISTICAL METHODOLOGIES FOR NEUROIMAGING DATA (Room 202)
EO234 BAYESIAN ANALYSIS WITH DIFFERENT REAL-WORLD APPLICATIONS (Room 204)
EO215 RECENT ADVANCES IN PRECISION MEDICINE (Room 207)
EO218 STATISTICAL METHODS FOR COMPLEX DATA (Room 209)
EO203 RECENT ADVANCES IN STATISTICAL INFERENCE AND COMPLEX DATA ANALYSIS (Room 210)
EO181 FUNCTIONAL DATA ANALYSIS AND ITS APPLICATIONS (Room 307)
EO163 ADVANCES IN COMPLEX TIME SERIES (Room 313)
EO201 STOCHASTIC MODELS IN STATISTICS (Room 405)
EO066 NEW ADVANCES IN STATISTICAL ESTIMATION, TESTING AND CLASSIFICATION (Room 406)
EO102 AT THE INTERSECTION OF STATISTICAL LEARNING AND MACHINE LEARNING (Room 408)
EO240 RECENT ADVANCES IN MANIFOLD-RELATED STATISTICAL INFERENCE (Room 411 (Virtual sessions))

Parallel Session I – EcoSta2024

Thursday 18.07.2024

16:10 - 18:15

EV268 METHODOLOGICAL STATISTICS AND ECONOMETRICS (Room 411 (Virtual sessions))
EO092 CONTRIBUTIONS IN THEORETICAL AND APPLIED ECONOMETRICS (Room 102)
EO058 NEW ADVANCES IN PANEL DATA MODELS (Room 103)
EQ327 CONTRIBUTIONS TO THE ESTIMATION PROBLEM IN STOCHASTIC SYSTEMS (Room 104)
EO166 BIG DATA COMPUTATION AND APPLICATIONS (Room 105)
EO210 RECENT ADVANCES IN RANDOM MATRIX THEORY AND HIGH-DIMENSIONAL STATISTICS (Room 106)
EO055 RECENT DEVELOPMENTS OF LEARNING THEORY (Room 108)
EO235 STATISTICAL LEARNING BASED ON LATENT MODELS AND GRAPH APPROACHES (Room 109)
EO114 RECENT ADVANCES IN DESIGN OF EXPERIMENTS AND SAMPLING (Room 110)
EO038 STATISTICAL ANALYSES OF COMPLEX DATA STRUCTURES (Room 212)
EQ224 METHODS FOR HIGH-DIMENSIONAL AND HIGH FREQUENCY DATA IN ECONOMICS AND FINANCE (Room 202)
EO103 BAYESIAN MODELS AND METHODS FOR COMPLEX DATA (Room 204)
EO023 RECENT ADVANCES IN COMPLEX DATA ANALYSIS (Room 209)
EO123 APPLICATIONS OF SPATIAL ECONOMETRICS TO HIGH-DIMENSIONAL DATA (Room 210)
EO158 ADVANCES IN FUNCTIONAL DATA ANALYSIS AND MACHINE LEARNING FOR COMPLEX DATA (Room 307)
EO062 NEW ADVANCES IN COMPLEX TIME SERIES AND SPATIAL LEARNING AND MODELLING (Room 313)
EO245 ADVANCES ON SOME THEORETICAL AND APPLIED STATISTICS (Room 405)
EO167 APPLIED PROBABILITY AND OPTIMISATION METHODS IN DATA SCIENCE (Room 406)
EO063 HIGH DIMENSIONAL AND COMPLEX DATA ANALYSIS WITH APPLICATIONS (Room 408)
EC266 HIGH-DIMENSIONAL STATISTICS AND ECONOMETRICS (Room 111)
EC305 APPLIED STATISTICS AND ECONOMETRICS (Room 207)

Parallel Session K – EcoSta2024

Friday 19.07.2024

08:15 - 09:55

EV284 STATISTICAL AND FINANCIAL RESEARCH (VIRTUAL) (Room 406)
EO149 FURTHER DEVELOPMENTS IN FINANCIAL MODELLING (VIRTUAL) (Room 102)
EO314 RECENT ADVANCES IN GENOMICS AND METAGENOMICS DATA ANALYSIS (Room 103)
EQ216 NEW STREAMS IN STATISTICS FOR STOCHASTIC PROCESSES (VIRTUAL) (Room 104)
EO316 ADVANCES IN COMPUTATIONAL METHODS FOR BAYESIAN STATISTICS (Room 105)
EO087 ADVANCES IN INFERENCE FOR HIGH-DIMENSIONAL AND CLUSTERED DATA (VIRTUAL) (Room 106)
EO322 CUTTING-EDGE STATISTICAL METHODS FOR MODERN BIOMEDICAL PROBLEMS (Room 108)
EO050 NEW ADVANCES IN BIOMEDICAL RESEARCH WITH APPLICATIONS TO HEALTH DATA (Room 109)
EQ223 DESIGN AND SUBSAMPLING FOR MASSIVE DATA (Room 110)
EO083 RECENT ADVANCES IN STATISTICAL LEARNING IN GENETICS AND GENOMICS (Room 111)
EO185 STATISTICAL MODELING AND INFERENCE FOR LARGE-SCALE DATA ANALYSIS (Room 212)
EO197 NEW ADVANCES IN NONPARAMETRIC LEARNING AND HIGH-DIMENSIONAL ANALYSIS (VIRTUAL) (Room 202)
EO172 RECENT ADVANCES IN SINGLE CELL ANALYSIS (Room 204)
EO324 RECENT ADVANCEMENTS IN THE DESIGN AND ANALYSIS OF RANDOMIZED EXPERIMENTS (Room 207)
EO150 COMPLEXITY IN BIOLOGICAL, NETWORK, AND GEOMETRIC DATA ANALYSIS (VIRTUAL) (Room 209)

EO056 RECENT ADVANCES IN MODELING COMPLEX POPULATION DATA (VIRTUAL) (Room 210)
EO118 SEMI/NONPAR. METHODS FOR HIGHLY CORRELATED HIGH DIMENSIONAL DATA (VIRTUAL) (Room 307)
EO026 CONTEMPORARY APPROACHES TO ENVIRONMENTAL AND SPATIO-TEMPORAL STATISTICS (Room 313)
EO108 RECENT ADVANCES IN HIGH DIMENSIONAL DATA ANALYSIS (Room 405)
EO198 ADVANCES IN STATISTICAL NETWORK ANALYSIS (VIRTUAL) (Room 408)
EO321 ADVANCES IN FACTOR ANALYSIS (Room 411 (Virtual sessions))

Parallel Session L – EcoSta2024

Friday 19.07.2024

10:25 - 11:40

EO100 RECENT DEVELOPMENTS IN ECONOMETRIC THEORY (Room 102)
EO117 NEW DEVELOPMENTS IN THE FRONTIERS OF PRECISION MEDICINE AND DATA SCIENCE (Room 103)
EO144 STATISTICAL LEARNING IN NETWORK DATA (Room 104)
EO022 MODERN TOPICS IN MACHINE LEARNING (Room 105)
EO133 ADVANCES IN COMPLEX DATA ANALYSIS (Room 106)
EO057 TRUSTWORTHY AND EFFICIENT STATISTICAL LEARNING (Room 108)
EO037 MODERN STATISTICAL METHODS IN MACHINE LEARNING AND ECONOMICS (Room 109)
EO021 LARGE RANDOM MATRICES AND THEIR APPLICATIONS (Room 110)
EO233 ADVANCES ON BIostatISTICS (Room 111)
EO313 MODERN MULTIVARIATE DATA: METHODS, MODELS, AND MORE (Room 212)
EO205 INTEGRATIVE APPROACHES IN BIOMEDICAL DATA ANALYSIS (Room 204)
EO319 RECENT DEVELOPMENTS IN CAUSAL INFERENCE (Room 207)
EO119 ADVANCING STATISTICAL INFERENCE IN HIGH DIMENSIONAL AND COMPLEX DATA (Room 209)
EO072 RECENT ADVANCES IN STATISTICAL METHODS FOR COMPLEX DATA ANALYSIS (Room 210)
EO042 STATISTICS FOR NON-EUCLIDEAN DATA (Room 307)
EO178 RECENT ADVANCES IN STOCHASTIC MODELING (Room 313)
EO121 ANOTHER LOOK AT FINANCIAL ECONOMETRICS (Room 405)
EO071 ADVANCES IN MIXTURE MODEL (Room 406)
EO146 BIOMEDICAL AND GENOMIC SCIENCES WITH PREDICTIVE AND INFERENCE MODELING (Room 408)
EC265 STATISTICAL MODELS AND INFERENCE (Room 202)
EP001 POSTER SESSION (Room 411 (Virtual sessions))

Parallel Session N – EcoSta2024

Friday 19.07.2024

13:10 - 14:25

EO005 MULTIVARIATE MODELS AND THRESHOLDING STATISTICS (Room 406)
EO011 HIGH-FREQUENCY ECONOMETRICS (VIRTUAL) (Room 102)
EO143 RECENT ADVANCES IN STATISTICAL MACHINE LEARNING (Room 103)
EO219 ECONOMETRICS AND ML FOR NETWORK FORMATION AND DYNAMICS (Room 104)
EO122 FINANCIAL MARKET DYNAMICS AND RISK ASSESSMENT INNOVATIONS (Room 105)
EO141 RECENT ADVANCES IN STATISTICAL LEARNING (VIRTUAL) (Room 108)
EO138 RECENT DEVELOPMENTS IN SURVIVAL ANALYSIS AND TRANSFER LEARNING (Room 109)
EO130 EXPERIMENT DESIGN AND RELIABILITY OPTIMIZATION (Room 110)
EO032 RECENT ADVANCES IN JOINT MODELLING OF MULTI-OUTCOME DATA (Room 111)
EO065 ADVANCES IN BAYESIAN MODELING AND COMPUTATION (Room 212)
EO148 HIGH-DIMENSIONAL ROBUST STATISTICAL INFERENCE (Room 202)
EO315 RECENT ADVANCES IN BAYESIAN METHODOLOGY (Room 204)
EO088 STATISTICAL METHODS FOR CAUSAL INFERENCE AND POLICY LEARNING (Room 207)
EO182 RECENT ADVANCES IN COMPLEX DATA ANALYSIS WITH HETEROGENEITY (Room 209)
EO174 SEQUENTIAL HYPOTHESIS TESTING AND CHANGE-POINT DETECTION (Room 210)
EO009 ADVANCES IN TIME SERIES ANALYSIS (Room 313)
EO249 ADVANCES IN MATHEMATICAL DATA SCIENCE (Room 408)
EO061 STATISTICAL PROPERTIES OF EIGENSTRUCTURES IN HIGH DIMENSIONS (Room 411 (Virtual sessions))
EC164 FUNCTIONAL DATA ANALYSIS (Room 307)

Parallel Session O – EcoSta2024

Friday 19.07.2024

14:55 - 16:35

EO190 VOLATILITY RISK AND ASSET PRICING (Room 102)
EO136 RECENT DEVELOPMENTS IN MULTIPLE TESTING (Room 103)
EO104 COMPLEX DATA: NETWORK, RANKING, AND SPATIAL PANEL DATA (Room 104)
EO179 RECENT ADVANCES IN INCOMPLETE DATA ANALYSIS (Room 105)
EO230 RECENT ADVANCES IN FACTOR MODELLING AND LARGE-SCALE TIME SERIES ANALYSIS (Room 106)
EO253 ADVANCE IN GENERALIZATION AND OPTIMIZATION OF MACHINE LEARNING ALGORITHMS (Room 108)
EO236 RECENT DEVELOPMENTS IN THEORY AND APPLICATIONS OF STATISTICAL LEARNING (Room 109)
EO099 RECENT ADVANCES IN DESIGN AND MODELING FOR COMPLEX EXPERIMENTS (Room 110)
EO045 FACTOR MODELS AND SEMIPARAMETRIC MODELS WITH APPLICATIONS (Room 111)
EO162 EXTREME VALUE STATISTICS IN TIME AND SPACE (Room 212)
EO312 RECENT ADVANCES IN STATISTICAL LEARNING (Room 202)
EO132 RECENT RESULTS IN COMPUTATIONAL STATISTICS AND FINANCIAL TIME SERIES (Room 204)
EO239 CAUSAL INFERENCE AND MACHINE LEARNING FOR SURVIVAL ANALYSIS (Room 207)
EO237 NON-PARAMETRIC STATISTICAL METHODS FOR COMPLEX BIOMEDICAL DATA (Room 210)
EO077 RECENT PROGRESS ON FUNCTIONAL DATA ANALYSIS (Room 307)
EO200 RECENT DEVELOPMENTS IN TIME SERIES ANALYSIS AND RELATED TOPICS (Room 313)
EO151 RECENT ADVANCES AND CHALLENGES IN INFERENCE AND LEARNING (Room 405)
EO256 ECONOMETRICS AND CONTEMPORARY ISSUES IN ECONOMICS AND FINANCE (VIRTUAL) (Room 408)
EO086 ANALYTICS IN FINANCE AND INSURANCE (Room 411 (Virtual sessions))
EC269 FINANCIAL ECONOMETRICS (Room 406)