IASC-ARS Interim Conference 2022 "The Interplay between Statistical Computing and Artificial Intelligence" 12th – 13th December 2022, Virtual Conference

Call for Invited Session Proposals

The Local Organizing Committee of the IASC-ARS Interim Conference 2022 welcomes submissions of invited session proposals on the theme of "The Interplay between Statistical Computing and Artificial Intelligence". The conference will be held virtually at the Education University of Hong Kong between 12 and 13 December 2022.

This conference will provide a platform for researchers from academia and industry to share their latest findings, exhibit the latest studies and applications, and build up networks with peers in variety areas, including but not limited to, applications of statistics and artificial intelligence, Bayesian computation, biostatistics, categorical data analysis, clustering & classification, computational econometrics, data visualization, deep learning, ethical issues and explainable machine learning, graphical and network models, high-dimensional data analysis, Monte Carlo methods, signal processing, statistical and machine learning, and time series analysis.

An invited session proposal includes a session title, list of speakers, and tentative talk titles. Each invited session will last approximately 90 minutes. The official language for all submissions is English.

If you are interested in organizing an invited session, select a session topic and solicit 3-4 speakers. Organizers of invited sessions must submit a one-page proposal including

- Session title
- Session organizer and affiliation
- Session chair and affiliation
- List of speakers and affiliations
- Tentative title for each presentation. Individual abstracts can be made via EasyChair at https://easychair.org/my/conference?conf=iascarsic2022 by 31 Aug 2022 if the proposed session is approved (Note: You need an EasyChair account to submit your abstract. If you do not have an account, please sign up at https://easychair.org/account/signup).

Submissions of invited session proposals can be made by email to <u>iasc-ars2022@eduhk.hk</u>. The submission deadline is <u>31 May 2022</u>. The organizers will be notified of the review committee's decision by 30 Jun 2022.

Successfully submission will be acknowledged with an electronic receipt including a reference number, which should be quoted in all correspondence.