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

Call for Abstracts and e-Posters

The Local Organizing Committee of the IASC-ARS Interim Conference 2022 welcomes submissions of abstracts and e-posters 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.

The conference will consist of invited talks, contributed talks and e-posters. The official language for all submissions is English.

Submission of abstracts for contributed talks can be made via EasyChair at https://easychair.org/my/conference?conf=iascarsic2022 (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).

Submission of e-posters can be made by emailing the following items to <u>iascars2022@eduhk.hk</u>:

- the name and affiliation of the presenter
- a YouTube hyperlink to a 5-minute pre-recorded presentation video [Note: To upload a video to YouTube, you need to log into your Google account. Please change your video privacy settings to "unlisted" (i.e. only people who know the hyperlink to the video can view it). Click this for more instruction on how to upload the video]
- a one-page poster file (A1 landscape size, PDF or JPEG format, no more than 20MB)

The submission deadline for abstracts and e-posters is <u>31 Aug 2022</u> <u>30 Sep 2022</u>. All submissions will be reviewed and selected by a panel of experts in the field. Authors will be notified of the review panel's decision by <u>15 Sep 2022</u> <u>15 Oct 2022</u>.

Outstanding Young Researcher/Student Awards

To encourage the involvement of young researchers/students, the Local Organizing Committee will offer awards for outstanding contributions presented by young researchers/students (30 years old or younger as of 1st December 2022).

The Award Committee will select some outstanding oral and poster presentations. The winners will be announced at the closing ceremony of the conference and they will receive an award declaring their contribution.