

Xingqiu Zhao



[PRESENT POSITIONS] Associate Head and Professor, Department of Applied Mathematics, The Hong Kong Polytechnic University

[FORMER POSITIONS] Assistant Professor (2008-2014), Associate Professor (2014-2020), Department of Applied Mathematics, The Hong Kong Polytechnic University

[DEGREES] Ph.D. in Statistics, 2008, M.S. in Statistics, 2006, McMaster University

[FIELDS OF MAJOR STATISTICAL ACTIVITIES] High-dimensional statistical inference, Survival analysis, Panel count data, Longitudinal data analysis, Recurrent event data, Interval-censored failure time data, Large deviations and moderate deviation theory with applications in survival models.

[SELECTED PUBLICATIONS] Dr. Zhao has published one research book and over 70 peer-reviewed research papers in the journals, including *Annals of Statistics*, *Journal of American Statistical Association*, *Bernoulli*, *Biometrics*, *Biostatistics*, *Statistica Sinica*, *Scandinavian Journal of Statistics*, *Technometrics*.

[ICSA ACTIVITIES] Chair of the 2020 ICSA China Conference Junior Award Committee; Member of Scientific Program Committee, and Organizer and Chair of invited sessions of ICSA 2020 Applied Statistics Symposium; Member of Scientific Program Committee, and Organizer and Chair of invited sessions of 2020 ICSA China Conference; Organizer of Topic-Contributed Session of the Joint Statistical Meetings (JSM2019); Chair of Invited Session of 2018 ICSA China Conference; Invited speaker at various meetings that the ICSA organized; Life member of ICSA.

[PROFESSIONAL COMMITTEES] Co-Chair of Organizing Committee of International Conference on Applied Statistics and Financial Mathematics (ASFM 2010); Member of Local Organizing Committee of International Conference on Advances in Probability and Statistics (2011); Co-Chair of Organizing Committee of Joint Workshop on Recent Development in Statistics & Biostatistics (2012); Member of Local Program Committee of

the 59th World Statistics Congress (2013); Member of Organizing Committee of Symposium on Frontiers of Statistics and Data Sciences (2016); Stream Organizer (Statistical Modeling and Computational Statistics) of The Third International Conference on Engineering and Computational Mathematics (ECM2017); Member of Scientific Program Committee of the Third International Conference on Econometrics and Statistics (EcoSta 2019); Member of Scientific Program Committee of ICSA 2020 Applied Statistics Symposium and the 2020 ICSA China Conference.

[HONORS AND AWARDS] Ministry of Education Higher Education Outstanding Scientific Research Output Awards, the Natural Science Award, Second Class (2014); The Best Paper Award, the Departmental Annual Research Awards (2019).

[STATEMENT] I am deeply honored to be nominated as a candidate for the ICSA Board of Directors. As a lifetime member of ICSA, I have greatly enjoyed many amazing events hosted by the ICSA that successfully connected passionate and intelligent minds across the globe. I hope to take this opportunity to give back to the ICSA community. Today, the ICSA is recognized as a highly reputable statisticians association. It would be my great honor to serve the ICSA, supporting initiatives that cause a real impact on the society.