

## R. Liu short bio – 11/2024

Regina Liu is Distinguished Professor at Rutgers, the State University of New Jersey, USA. She received her PhD in Statistics from Columbia University. Her research areas include data depth, resampling, nonparametric statistics, confidence distribution, and fusion learning. Aside from theoretical and methodological research, she has long collaborated with the FAA on aviation safety research projects on statistical process control, text mining and risk management.

She has served as Editor for the *Journal of the American Statistical Association* and the *Journal of Multivariate Analysis*, and as Associate Editor for several journals, including the *Annals of Statistics*. She is an elected fellow of the *Institute of Mathematical Statistics (IMS)* and the *American Statistical Association (ASA)*, and an elected member of the *International Statistical Institute (ISI)*. Among other distinctions, she is the recipient of 2021 Noether Distinguished Scholar Award (ASA), 2024 Elizabeth Scott Award (from Committee of Presidents of Statistical Societies (COPSS)) and 2025 IMS Neyman Award and Lecture, the recipient of 2011 Stieltjes Professorship of ‘Thomas Stieltjes Institute for Mathematics’ from The Netherlands, and also delivered an IMS Medallion Lecture in 1997. She was elected President of the Institute of Mathematical Statistics (IMS), 2020-2021.

