Letter from the Guest Editor

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I am pleased to be the guest editor for the special issues (Volume 21, Issue 1 and Issue 2, 2025) of the Journal of Global Positioning Systems to publish the "Outstanding Paper Award" papers from the 2025 CPGNSS Forum, co-organized by East China University of Technology in Nanchang, China, 18-20 July 2025.

The 2025 CPGNSS Forum was entitled ***GNSS/PNT – New Opportunities and Challenges***, aiming to explore the international research and development in PNT, deepen the innovative integration of GNSS, PNT and new-generation information technologies. It attempted to address the challenges and opportunities of coordinated high-tech research and development we have faced in recent years, particularly topics related to how spatio-temporal data and information scientifically and technologically respond to regional high-tech research and development.

Over 400 delegates from more than 80 research institutions and universities attended the forum. With more than 140 oral and 35 "flash talk" presentations, the topics covered included high-precision information processing, PNT scientific and industrial applications, and PNT interdisciplinary to data fusion technologies etc. Among the submitted full papers to the forum, 11 papers were selected to be published in the current special issues of the Journal of Global Positioning Systems. To be qualified for their publication in the journal, all of the submitted manuscripts have been gone through our standard review and revision process from August to December 2025.

With the release of these special issues, I would like to congratulate all authors on their high-quality work and thank them for their contributions to the journal. I also thank the reviewers, especially Prof. Jianguo Wang (Editor-in-Chief), for their assistance in the review and revision process.