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Upcoming Positioning, Navigation and Timing: GPS, GLONASS, Galileo and BeiDou

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Message from the Guest Editors

The multiconstellation of Global Navigation Satellite System (GNSS) will be readily available with full equipment in the near future, and thus, a completely new phase of positioning, navigation and timing is anticipated. In this Special Issue, we aim at extending the capability of GNSS multiconstellation to its utter limit, including precision positioning with various strategies, as well as precise point positioning (PPP) for autonomous vehicle navigation and marine applications. Recent research on multiconstellation positioning is welcomed, as well as new approaches on remote sensing such as GNSS reflectometry, establishing global reference frames, and scientific analysis of satellite geodesy for monitoring of the Earth.

Deadline for manuscript
submissions:

closed (20 January 2022)



mdpi.com/si/56952

Special Issue



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Message from the Editor-in-Chief

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