



**International Association
of Institutes of Navigation**

Beijing 2024

IAIN World Congress 2024

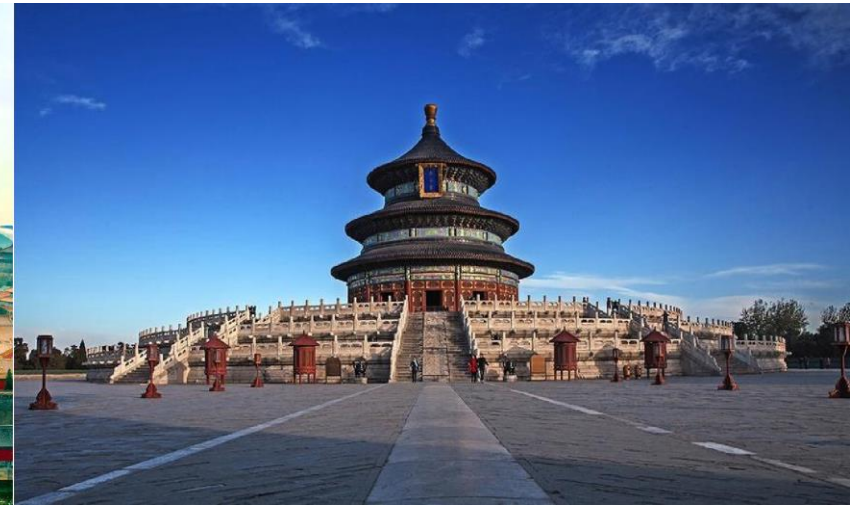
Presenter: **Mario Caporale**

1. Overview

International Association of Institutes of Navigation *World Congress 2024*

Date: Oct 28-31, 2024

Venue: GUOCE International Convention and Exhibition Center, **Beijing, China**



1. Overview



Hosted by: International Association of Institutes of Navigation (IAIN)

Organized by: China Institute of Navigation (CIN)

Theme: *Expanding Navigation Application, Empowering the Future of Humanity*

Website: <https://iain2024.cinnet.cn> (to be launched soon)

3. Call for papers

Topics

1. Global Navigation Satellite Systems and Augmentation Systems
2. Precise Positioning (PPP, RTK, etc.)
3. GNSS Vulnerabilities and Resilient PNT
4. Precise Timing
5. GNSS Signal Processing Techniques
6. Navigation Terminal Techniques
7. RADAR Technology and Navigation
8. Navigation Sensors
9. MASS and PNT
10. Multi-source Fusion Positioning and Navigation
11. Specific Fields Navigation application (Marine, Aviation, Rail, Fleet, Agriculture, etc.)
12. Specific Scenario Navigation application (Underwater, Space, Polar region, Urban, Indoor, etc.)
13. Intelligent Transport System
14. Green Navigation
15. Navigation Data Application
16. New PNT system and technology
17. Policy, Standard and Intellectual Property in Navigation
18. Future Navigation

3. Call for papers

Abstract: 200-500 words

Full papers: 3000-6000 words

Deadline for abstracts: **Feb 29, 2024**

Deadline for full papers: **May 31, 2024**

Paper Submission website: <https://iain2024.cinnet.cn>

(to be launched soon) Contact:

iain2024@cinnet.cn

Accepted papers would be:

Collected in **Proceedings of the IAIN World Congress 2024.**

Recommended to the famous journals and their supplements which are included in EI for publication.



Thanks for attention!