

Senior Executive Training Program on Geospatial Knowledge Infrastructure (GKI)

📅 13 – 15 December 2026

📍 India International Centre, New Delhi

📅 16 – 18 December 2026

📍 Bharat Mandapam, New Delhi

Dear ,

Greetings from Geospatial World!

We are pleased to invite you to participate in the **Senior Executive Training Program on Geospatial Knowledge Infrastructure (GKI)**, organised by **Geospatial World in collaboration with USC Dornsife** as part of **GeoSmart India 2026**, to be held from 13–18 December 2026 in New Delhi, India.

ABOUT THE PROGRAM

The global geospatial landscape is moving from legacy Spatial Data Infrastructures (SDIs) to a more advanced, integrated paradigm — **Geospatial Knowledge Infrastructure (GKI)**. This is not merely a technical upgrade; it is a strategic shift in how nations use geospatial assets to derive actionable intelligence.

Anchored in **Fourth Industrial Revolution (4IR)** technologies such as AI, cloud computing and IoT, GKI moves the value chain from data to decision — placing geospatial intelligence at the core of national digital infrastructure and enabling smart cities, climate resilience, digital twins and sovereign, future-ready growth.

This **six-day executive programme** equips geospatial leaders with the capabilities to translate this transformation into strategic action, stronger governance, and future-ready national infrastructure.

TRAINING OUTLINE

13–15 December: Focused Training by Geospatial World and USC Dornsife (India International Centre, New Delhi)

- **Learning Outcomes** – Understand GKI principles; use IGIF to build national knowledge infrastructure; apply AI, cloud and digital twins; strengthen governance frameworks and drive cross-sector adoption.
- **Coverage Areas** – GKI value proposition and ROI, IGIF, IT enablers (AI, Big Data, Cloud, IoT), integrated platform architecture, open data and

standards, PNT, and sectoral GKI workflows across infrastructure (AEC), natural resources and disaster management.

- **Format** – Ice-breaking sessions on country-specific challenges, expert-led sessions, real-world case studies from developed and developing countries, and interactive peer exchange.

16–18 December: Industry Engagement at GeoSmart India 2026 (Bharat Mandapam, New Delhi)

Including thought-leadership plenary sessions, networking with policymakers and industry leaders, technology demonstrations (geospatial analytics & platform infrastructure, positioning & GNSS, high-resolution aerial & 3D imaging) and thematic sessions. The program concludes on 18 December with an assessment workshop and a closing ceremony with certificate awards.

LEARNING OBJECTIVES

- 01** Understand GKI for smarter governance and national development.
- 02** Build future-ready geospatial ecosystems through strategy and collaboration.
- 03** Transform geospatial data into actionable intelligence for decision-making.
- 04** Leverage AI, cloud and digital twins for next-generation spatial systems.
- 05** Apply global best practices for geospatial readiness and innovation.

A USC DORNSIFE & GEOSPATIAL WORLD CREDENTIAL



**CERTIFIED BY USC DORNSIFE &
GEOSPATIAL WORLD**

**Earn a Certificate of
Completion from USC
Dornsife and Geospatial
World**

- **Demonstrated Expertise** – Build the skills to advance GKI at national and organisational levels.
- **International Credibility** – Strengthen your professional profile, strategic capabilities, and future readiness.

Attendance at the Assessment Workshop and Closing Ceremony on 18 December is required to receive the certificate.

WHO SHOULD ATTEND

National mapping and geospatial agencies

Government Authorities (MoRTH, MoHUA DoLR, MoSPI, GSI, NMCG, etc.)

Policymakers

Space and geospatial industry executives

Large enterprise user organizations

Non-profit development organizations

MEET THE TRAINERS



Ananyaa Narain

Vice President – Consulting
Geospatial World



Greg Scott

Executive Director
SDG Data Alliance, PVBLIC Foundation



Siva Ravada

Vice President of Development
Oracle



Dean Angelides

Corporate Director
Esri



Will Mortenson

Executive Director
Overture Maps Foundation



Harsha Madiraju

Associate Director
Open Geospatial Consortium (OGC)



Maj Gen (Dr.) B Nagarajan

Professor
Dept. of Civil Engineering, IIT Kanpur



Prof. John P. Wilson

Professor & Founding Director
Spatial Sciences Institute, University of Southern California



Chiranjit Guha

General Manager
Foundation for Ecological Security (FES)



Basantha Shreshta

Former Director
ICIMOD

DATES & VENUE

 **13–15 Dec:** India International Centre, New Delhi

 **16–18 Dec:** Bharat Mandapam, New Delhi

Don't Miss This Opportunity

Engage with regional and global thought leaders, gain insights into cutting-edge geospatial technologies, and position your organization at the forefront of the GKI-driven digital transformation.

[REGISTER NOW](#)

[DOWNLOAD AGENDA](#)

To learn more, visit: [Senior Executive GKI Training Program | 13–18 Dec 2026 | New Delhi](#)

We look forward to your participation in shaping the future of geospatial knowledge and national digital ecosystems.

Best Regards,

Geospatial World Team

GW Consulting: [LinkedIn](#) | [Website](#)

Training Program Partners



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