



**MAHATMA GANDHI UNIVERSITY
SCHOOL OF ENVIRONMENTAL SCIENCES**

DR. R. SATHEESH CENTRE FOR

REMOTE SENSING AND GIS

(Estd. & Supported under the National Natural Resources
Management System – NNRM-SCT – programme of Govt.
of India led by ISRO, Dept. of Space)

Certificate Programme on Geospatial Artificial Intelligence (GeoAI) and Machine Learning

Programme Highlights

- Get Introduced to Common GeoAI Algorithms
- Develop Effective GIS-Specific AI Prompts
- Learn to Troubleshoot AI-Generated GIS & GEE Code
- 30 live Online Interactive Sessions (1 Hour Each)
- Lifetime Access to Class Recordings & Resources
- E-Certificate Provided upon Course Completion

What will you learn

- Foundations – AI/ML Concepts for GIS
- Generative AI Tools & Prompt Engineering
- Applied Google Earth Engine + ML with AI Assistance
- Validation, Fact-Checking & Responsible AI

Duration

1 Month (Online)

Analytical Platforms



Visual Studio

Who can apply?

Applications are open to all
interested candidates

How to Apply?

Please fill out the application form
using the link below

<https://forms.gle/R2bdCmcERMsfMU5Y7>

Registration Deadline

23/10/2026



SCAN THE CODE
FOR REGISTRATION

Contact us

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