



**RAYAT SHIKSHAN SANSTHA'S
MAHATMA PHULE ARTS, SCIENCE AND COMMERCE COLLEGE,
PANVEL. DISTRICT- RAIGAD. (MS) INDIA. 410 206**

Accredited by NAAC at 'A+' Grade with CGPA Score 3.29

Best College Award by University of Mumbai

**Department of Geography, Rural Development &
Information Technology**

In Association with IQAC Organized

INTERNATIONAL E-CONFERENCE ON

**“Emerging Trends in AI Applicable for Geography,
Information Technology and Rural Development”**

Day & Date: Monday, December 15, 2025 Time: 10.00 am



Registration link: <https://forms.gle/a1x986M7whzNErdQ8>

College Website: www.mpasccollege.edu.in

Email ID: prinmpascpalvel@yahoo.co.in

Keynote Speaker



Hon. Jidnyesha Patil
Robotics Software Engineer,
Aethon,
Pittsburgh, Pennsylvania, USA.

Resource Person



Hon. Anand Shiralkar
Founder & CEO,
DG Future Tech.
Pvt. Ltd. , Japan.



Hon. Hanumant Patil
CEO,
SEPIA Innovations,
Tokyo, Japan.

Organizers



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Organizing Secretary and Head,
Dept. of Rural Development



Dr. Ganesh Thakur

Principal,
Mahatma Phule Arts,
Science and Commerce
College, Panvel.



Dr. Rajaram Patil

Convener and Head,
Dept. of Geography



Mrs. Nandini Gaikwad

Organizing Secretary and Head,
Dept. of Information Technology



Mr. Sopan Gove

IQAC Coordinator

Email: nng191211new1@gmail.com , Contact:- 8080102101, 9869177383
Join with Google Meet ID- <https://meet.google.com/wna-eksc-vwd>

**E-Conference
Platform**



ABOUT THE SEMINAR

The International E-Conference on “Emerging Trends in AI Applicable for Geography, Information Technology and Rural Development” is a scholarly global event dedicated to explore the latest advancements in Artificial Intelligence across diverse academic fields. It brings together researchers, academicians and students on a unified virtual platform to engage in meaningful knowledge exchange. The conference highlights modern AI tools, concepts and methodologies that are reshaping research and innovation. It focuses on understanding how AI contributes to data analysis, geospatial studies, digital transformation . The event promotes discussions on emerging trends and theoretical frameworks related to multidisciplinary AI integration. Participants will gain valuable insights into the evolving role of AI in academic, scientific and developmental contexts. The conference emphasizes the importance of interdisciplinary collaboration between Geography, IT, Rural Development and aims to inspire new perspectives, foster research culture and contribute to future academic and technological growth.

SUB THEMES OF THE SEMINAR FOR PAPER PRESENTATION

- Artificial Intelligence in Geospatial Data Analysis
- Machine Learning Applications in Remote Sensing and GIS
- AI-based Environmental Monitoring and Disaster Management
- AI-powered Cyber Threat Detection & Ethical Hacking
- Adaptive Learning Platforms and AI in Future Education Ecosystems
- AI-Driven Innovation in Smart Retail & E-Commerce
- Role of AI in Precision Agriculture and Smart Farming
- AI-driven Water Resource Management & Smart Irrigation Systems
- Smart Monitoring of Sustainable Rural Energy Systems.

**KINDLY SEND YOUR POWER POINT PRESENTATION ON
E-MAIL ID : nng191211new1@gmail.com**

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