Organised by

National Institute of Technology Calicut
Department of Civil Engineering

FOURTH INTERNATIONAL CONFERENCE

# ISOG26

## Indian Symposium on Offshore Geotechnics 2026



Recent Development & Advancement in

# Offshore Geotechnical & Structural Engineering

**VENUE**
ABC Complex,
NIT Calicut

**DATES**
**11th–12th**
Feb 2027

**TIME**
10:00 AM -
7:00 PM

ORGANISED BY

National Institute of Technology Calicut

Centre for Blue Economy & Coastal Resilience

Indian Geotechnical Society, Calicut Chapter

ISOG26@nitc.ac.in

# Conference Objective

The objective of this conference is to bridge advanced academic research and global industry practices in offshore geotechnics, with a particular focus on the unique subsea challenges across India. By uniting leading experts, pioneering mid-career researchers, and rising international faculty, the forum aims to accelerate design standards for next-generation offshore wind foundations, deepwater anchoring systems, and subsea pipelines.

Key technical priorities include navigating complex multi-hazard seismic environments, understanding cyclic wave-load fatigue, and mitigating seabed liquefaction. Ultimately, the conference serves to catalyze collaborative, data-driven engineering breakthroughs essential for securing the global transition to marine renewable energy.

### COLLABORATE

Bringing together experts from academia, industry and research.

### ADVANCE

Encouraging innovation and knowledge exchange in geotechnical engineering.

### IMPACT

Strengthening national & international collaboration for a sustainable future.

**Empowering** the Sustainable Blue Economy by **Connecting Minds**, Advancing Offshore Geotechnics, and **Building a Resilient Tomorrow.**

# Conference Themes

- Coastal & Offshore Site Investigation & Characterization
- Foundations for Coastal & Offshore Structures
- Geohazards, Coastal Erosion & Protection
- Dredging, Reclamation & Ground Improvement in Coastal & Offshore Environments
- Geotechnics for Coastal & Offshore Renewable Energy
- Climate Change Impacts & Resilience of Coastal & Offshore Infrastructure
- Pipelines, Cables & Subsea Infrastructure (Shore Approach to Deepwater)
- Sustainable Practices & Environmental Considerations in Coastal & Offshore Geotechnics
- Advanced Numerical Modeling for Coastal & Offshore Geotechnical Problems
- AI, Machine Learning, and Digital Twins in Coastal & Offshore Geotechnics
- Structural Health Monitoring, Inspection, and Asset Integrity of Coastal & Offshore Infrastructure
- Smart Instrumentation, Robotic Inspection, and Autonomous Systems for Marine Assets

# Important Dates

| | | | |
|---|---|---|---|
| Abstract Submission | **30th Nov 2026** 10:00 PM IST | **15th Dec 2026** 05:00 PM IST | Deadline for Full-Length Paper Submission |
| Early Registration | **01st Jan 2027** 05:00 PM IST | **10th Feb 2027** 05:00 PM IST | Last Date of Registration |

# ISOG 2026 Council

## Chief Patrons

**Prof. Balaji Ramakrishnan**
Director, NIOT-MoES, Govt. of India

**Prof. Prasad Krishna**
Director, NIT Calicut

## Patrons

**Prof. Satosh G Thampi**
Chairperson, CoE-BECoRE, NIT Calicut

**Prof. Praveen Nagarajan**
HoD, CED, NIT Calicut

## Conference Chair

**Prof. Chandresh H. Solanki**
President IGS

## Vice Chairs

**Dr. AP Singh**
Secretary, IGS

**Prof. Kodi Ranga Swamy**
President, IGS Calicut Chapter

## Organizing Secretary

**Dr. Prateek Negi**
Assistant Professor, CED, NIT Calicut

**Dr. Anil Kumar**
Assistant Professor, CED, NIT Calicut

## Registration and Payment

| | |
|---|---|
| Indian Delegates **₹12,000** | IGS and DFI Members **₹10,000** |
| Students **₹6,000** | Foreign Delegates **$275** |

## Scan to Pay

UPI PAYMENT (INDIA ONLY)

## Key Highlights

- Hear from world renowned keynote speakers leading the offshore engineering sector.
- Publish your peer reviewed research in prestigious Springer conference proceedings.
- Present and participate seamlessly from anywhere through our interactive hybrid format.
- Join a complimentary one day post conference excursion to major industry sites.
- Build valuable partnerships with top tier international academicians and industry pioneers.
- Compete for distinguished Best Paper Awards across every technical theme.
- Experience an enchanting evening of traditional performances followed by a premium conference networking dinner.

## For more info

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# ISOG26

Indian Symposium on Offshore Geotechnics 2026

Recent Development & Advancement in Offshore Geotechnical & Structural Engineering

# Sponsorship Proposal

Partner with Leaderds Shape the Future



**120+** Delegates | **05+** Countries | **10+** Speakers | Unparalled Networking

## DIAMOND PARTNER (TITLE SPONSOR) — ₹5,00,000

- 5 Delegate Passes
- Premium Double Stall (6m × 3m)
- 10-15 min Plenary Presentation
- DAIS Invitation Inaugural / Valedictory
- Outer Back Cover Full Page Advertisement
- Exclusive Branding with Maximum Visibility

**Maximum Authority Unmatched Visibility**

Exclusive Privileges

## RUBY PARTNER (PLATINUM) — ₹3,00,000

- 3 Delegate Passes
- Prime Single Stall (3m × 3m)
- 5-8 min Session Presentation
- Inner Cover Full Page Presentation
- Prominent Branding with High Impact Visibility

**High Impact Premium Exposure**

## SAPPHIRE PARTNER (GOLD) — ₹2,00,000

- 2 Delegate Passes
- Standard Single Stall (3m × 3m)
- Acknowledge -ment by Session Chair
- Half Page Ad In Brochure
- Logo on Website & Venue Backdrop

**Showcase Your Expertise & Innovation.**

## EMERALD PARTNER (SILVER) — ₹1,00,000

- 1 Delegate Passes
- Mini Stall/ Shell Space (2m × 2m)
- Logo in Sponsor Grid Brochure
- Logo on Website & Venue Signage

**Core Visibility Strong Presence**

## TOPAZ PARTNER (ASSOCIATE) — ₹50,000

- 0 Delegate Passes
- Display Table 2 Chairs + Power Point
- Logo/Text Mention Brochure
- Logo on Website Acknowledgement Board

**Affordable Entry Valuable Exposure**

## DELIVERABLE MATRIX

| Benefit Item | DIAMOND ₹5,00,000 | RUBY ₹3,00,000 | SAPPHIRE ₹2,00,000 | EMERALD ₹1,00,000 | TOPAZ ₹ 50,000 |
|---|---|---|---|---|---|
| Delegate Passes | 05 | 03 | 02 | 01 | 00 |
| Exhibition Stall | Premium Double (6m × 3m) | Prime Single (3m × 3m) | Standard Single (3m × 3m) | Mini Stall / Shell Space (2m × 2m) | Display Table (2 Chairs ) |
| Stage Time | 10–15 min (Plenary) | 5–8 min (Session) | Acknowledgment by Session Chair | None | None |
| Brochure Space | Outer Back Cover (Full Page Ad) | Inner Cover (Full Page Ad) | Half Page Ad (Inside) | Logo in Sponsor Grid | Text/Small Logo Supporting Section |
| Digital & Venue Footprint | Exclusive Banner on Website, Entrance & Registration Branding | Logo on All Session Backdrops, Website (Ruby Sponsors) | Logo on Website & Shared Venue Backdrops | Logo on Website & Shared Signage | Logo / Text on Website & Acknowledgment Board |
| Dais Invitation | Yes (Inaugural / Valedictory) | No | No | No | No |



**BE SEEN. BE HEARD**
**BE REMEMBERED**

Position your brand at the forefront of offshore geotechnical innovation and connect with global leaders, researchers and decision makers.


Lets Partner for Impact

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Indian Geotechnical Society, Calicut Chapter

# Indian Geotechnical Society

Established in 1948, the Indian Geotechnical Society (IGS) is India's leading professional body for advancing geotechnical engineering. Affiliated with the International Society for Soil Mechanics and Geotechnical Engineering (ISSMGE), IGS promotes collaboration among engineers, researchers, and academicians in soil mechanics, foundation engineering, and rock mechanics. With over 55 local chapters and numerous student chapters, it facilitates knowledge exchange through the annual Indian Geotechnical Conference (IGC) and the Indian Geotechnical Journal, connecting research with practice

The IGS Calicut Chapter, based at NIT Calicut, serves as a key regional platform linking academia, research, and industry in Kerala. The chapter actively supports geotechnical development through workshops, expert talks, and collaborative field oriented initiatives.

# National institute of technology Calicut

Established in 1961 as Calicut Regional Engineering College, the National Institute of Technology Calicut (NITC) is an Institute of National Importance and one of India's leading engineering institutions. Spread across a 285 acre eco friendly campus in Kerala, NITC is a major center for technical education and research, with 17 multidisciplinary centers aligned with NEP 2020 and national missions.

The Department of Civil Engineering, active since the institute's inception, is renowned for its consultancy services and postgraduate programs. With dedicated M.Tech programs in Geotechnical Engineering and Offshore Structures, the department provides an ideal academic setting for the ISOG Conference.

# Centre of Excellence for Blue Economy & Coastal Resilience

Inaugurated in January 2025, the Centre of Excellence for Blue Economy and Coastal Resilience at NIT Calicut is a multidisciplinary research hub advancing innovation, education, and sustainable development in marine sectors. Led by Prof. Santosh G. Thampi, it addresses challenges in offshore energy, marine robotics, sustainable fisheries, and coastal erosion.

Through collaborations with academia, industry, policymakers, and the Ministry of Earth Sciences (MoES), the centre plays a key role in strengthening resilient infrastructure and supporting India's long term blue economy goals.