



# The 4th International Conference on Press-in Engineering (ICPE2027)

June–Early July 2027 (3-day) | The Netherlands

**Call for abstracts**

**Deadline: 31 August 2026**

**Website: <https://2027.icpe-ipa.org>**



## Organizers

ICPE2027 Organizing Committee

International Press-in Association (IPA)

## Welcoming Message

We are honored to welcome you to the 4th ICPE (ICPE2027), the first International Conference on Press-in Engineering to be held in Europe. This event will be held in the Netherlands in June–Early July 2027, during IPA's 20th anniversary year—a milestone that reflects two decades of progress and global collaboration in advancing press-in engineering.

**Press-in Engineering** is an interdisciplinary academic and practical discipline that integrates research, technology, and practice through collaboration among academia, industry, and government. It combines geotechnical, environmental, and mechanical engineering with advanced construction monitoring and data technologies to address real-world challenges, enable practical implementation, and support sustainable, resilient infrastructure. Originating in Japan, press-in piling technology has evolved into a global innovation and is now rapidly being adopted in Europe for projects safeguarding waterways, coastal areas, and heritage structures.

The theme of ICPE2027, "**Press-in Engineering for Resilient, Sustainable and Culturally Sensitive Infrastructure**," reflects our shared commitment to combining technical excellence with environmental stewardship and cultural awareness. The conference will feature keynote lectures by leading experts, technical sessions on diverse topics, and a site visit or facility tour showcasing pioneering applications in the Netherlands.

We warmly invite you to join us in the Netherlands, one of Europe's leading hubs for innovation and technology, as we look ahead to the future of press-in engineering and celebrate this important milestone in IPA's journey.

### Chair



**Kenneth Gavin**

Professor,  
Delft University of Technology  
President,  
International Press-in Association (IPA)

### Co-Chairs



**Andrew McNamara**

Senior Lecturer,  
City St George's, University of London  
Vice President,  
International Press-in Association (IPA)  
Secretary General,  
International Society for Soil Mechanics  
and Geotechnical Engineering (ISSMGE)



**Mandy Korff**

Associate Professor,  
Delft University of Technology  
Strategic Advisor, Deltares  
Board Member, Netherlands  
Academy of Engineering (NAE)

## Organizing Committee Members

Yukihiro Ishihara	Center Director, Press-in Technology R&D Center, GIKEN LTD. Director, International Press-in Association (IPA)
Osamu Kusakabe	Professor Emeritus, Tokyo Institute of Technology Executive Director, International Press-in Association (IPA)
Chun Fai Leung	Emeritus Professor, National University of Singapore Immediate Past President, International Press-in Association (IPA)
Jiro Takemura	Technical Advisor, TAKEMURA INDUSTRY Co.,Ltd. Vice President, International Press-in Association (IPA)
Jacobus Vaessen	Manager, Giken Europe B.V.

## International Advisory Board members

Elisabeth Bowman	Reader in Geomechanics, University of Sheffield
Reiko Kuwano	Professor, Institute of Industrial Science, the University of Tokyo
Lyesse Laloui	Vice President Europe, International Society for Soil Mechanics and Geotechnical Engineering (ISSMGE)
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Keh-Jian Shou	Vice President Asia, International Society for Soil Mechanics and Geotechnical Engineering (ISSMGE)
Kenichi Soga	Chancellor's Professor, University of California, Berkeley
Yoichi Watabe	Professor, Hokkaido University

*Listed in alphabetical order by last name.*



# Call for abstracts

**Deadline: 31 August 2026**

## Key Theme

***Press-in Engineering for Resilient, Sustainable  
and Culturally Sensitive Infrastructure***

## Topics

1.



**Disaster Prevention and  
Climate Adaptation**

2.



**Urban Infrastructure  
Development and Renewal**

3.



**Port, Coastal and Water  
Management Structures**

4.



**Preservation of Heritage and  
Historical Structures**

5.



**Environmental Impact and  
Carbon Reduction**

6.



**Pile Performance and  
Piling Mechanism**

7.



**Automation and Digitalization  
in Piling Work**

8.



**Case Histories and  
Project Evaluation**

9.



**Quality Assurance and  
Monitoring**

10.



**Miscellaneous**



**More details**

## Why Submit?

- Gain international visibility through open-access publication with DOI
- Receive expert feedback through thorough peer review
- Share your research with the global conference
- Build connections with researchers, practitioners, and industry leaders at ICPE2027
- Outstanding papers will be eligible for the [ICPE Best Paper Award](#)

## Publication

All accepted papers will be published as open access on [J-STAGE](#), each assigned an individual DOI to ensure global accessibility and citation.

## Submission Requirements

- **Relevance:** Papers related to the conference theme and topics above are welcomed.
- **Language:** English
- **Abstract length:** Approximately 400 words
- **Review Process:** Peer-reviewed by experts in the field

## Important Dates

Abstract submission deadline	31 Aug 2026
Notification of abstract acceptance	30 Sep 2026
Submission of full paper	31 Jan 2027
Paper review and notification of review results	15 Mar 2027
Submission of revised paper (if major revision is required)	31 Mar 2027
Second review and notification of second review results	15 Apr 2027
Submission of revised final (camera-ready) paper	30 Apr 2027
Deadline to submit presentation materials	15 May 2027

If you have any questions, please send your email to the IPA Secretariat at [tokyo@press-in.org](mailto:tokyo@press-in.org).

## Venue

### Venue Sponsor & Venue (To be announced)

ICPE2027 will take place in the Netherlands.

The Organizing Committee is currently finalizing the venue arrangements.

The confirmed venue and detailed access information will be announced once available.



## Conference Highlights



### Globally Relevant Theme

Focus on resilience, sustainability, and climate adaptation worldwide.



### Open Access Proceedings (DOI)

All papers published on J STAGE with individual DOIs.



### From Research to Practice

Sessions, case studies, and possible site visits bridging theory and practice.



### IPA 20th Anniversary

Celebrating 20 years of press-in engineering research and practice.



### Awards & Early Career Support

ICPE awards and opportunities for early-career engineers.



### Academia-Industry-Government Network

Connecting academia, industry, and public authorities.

## Connect with us

### Website



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