

SMAR 2021

6th International Conference on Smart Monitoring, Assessment and Rehabilitation of Civil Structures

7-9 September 2021
Shanghai, China



(Announcement and Call for Papers)

Organized by
Department of Structural
Engineering
Tongji University

Background and Objectives

SMAR 2021, the sixth International Conference on Smart Monitoring, Assessment and Rehabilitation of Civil Structures, will provide a platform for international professors, research scientists, professional engineers, postdoctoral fellows and postgraduate students to present and discuss the state-of-the-practice and recent advances in testing and monitoring technology, in structural modeling and assessment methods, and in the application of advanced materials for structural rehabilitation. One of the valuable merits of attending YRGS is the opportunity to network with a wide range of worldwide researchers to develop collaboration and friendship.

Key Dates

Submission of Abstracts	31 January 2021
Abstract Acceptance Notification	31 February 2021
Submission of Full Length Papers	31 March 2021
Paper Acceptance Notification	31 May 2021
Early Registration	30 June 2021

Scope of SMAR 2021

SMAR 2021 will be sponsored jointly organized by the Tongji University, Shanghai, the Swiss Federal Laboratories for Materials Science and Technology (Empa), Switzerland, and the Istanbul Technical University (ITU), Turkey.

Topics:

Structural health monitoring
Performance and damage assessment
Damage control, repair and strengthening
Durability issues as related to harsh environments
Shape memory alloys in civil structures
Practical applications and case studies
Visionary concepts

Conference Venue

The symposium will be held at Tongji Architectural Design (Group) Co., Ltd.

Conference co-chairs

Xiang-Lin Gu	Tongji University
Masoud Motavalli	Empa
Alper Ilki	Istanbul Technical University

Conference Registration

Early bird registration	US\$ 650
Full registration	US\$ 750
Student early registration	US\$ 450
Student registration	US\$ 550

About Shanghai

Shanghai is one of the world's most dynamic cities in the 21st century. Like a pearl set in the west coast of the Pacific Ocean, Shanghai is the showcase of China's fast growth and a bonanza of tourist attractions, business opportunities and cultural activities. For more information, please visit: <http://chs.meet-in-shanghai.net>

About College of Civil Engineering, Tongji

Tongji has the largest, most accomplished, top ranked school of civil engineering in China. It has a long history of research and academic excellence. It is home to the largest and most advanced laboratory for earthquake engineering research in the world. The college has 5 undergraduate programs, 10 Master's programs and 5 PhD programs and 2 postdoctoral mobile stations. About 500 undergraduate students and 200 postgraduate students graduate every year. There are 426 staff members in the College, 126 are full professors and 126 are associate professors.



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