

Scientific Committee

György L. Balázs (HU),	Chairman,	BME
Sándor Sólyom (HU),	Co-Chairman,	BME
Kálmán Koris (HU),	Co-Chairman,	BME

Advisory Board members of the Scientific Committee

Marco di Prisco (IT), Politecnico di Milano
Giovanni Plizzari (IT), Università di Brescia
Bruno Massicotte (CA), Polytechnique Montréal
Jean-Philippe Charron (CA), Polyt. Montréal
Fausto Minelli (IT), Università di Brescia
Barzin Mobasher (US), Arizona State Univ

Lin Wan-Wendner (BE)
Lucie Vandewalle (BE)

Luis Segura (UY)
Matteo Colombo (IT)

Marek Salamak (PL)
Naser Alimrani (CA)

Nemy Banthia (CA)
Nicola Buratti (IT)

Nicola Tosic (ES)
Nilufer Ozyurt (TR)

Norbert Randl (AT)
Oliver Fenyvesi (HU)

Paolo Martinelli (IT)
Pedro Serna Ros (ES)

Peter Mark (DE)
Péter Schaul (HU)

Pierre Rossi (FR)
Raul Luis Zerbino (AR)

Ralf Winterberg (DE)
Ravindra Gettu (IN)

Robert Németh (HU)
Roman Wan-Wendner (BE)

Rutger Vrijdaghs (BE)
Salem G. Nehme (HU)

Sébastien Wolf (LU)
Sherif Abdel Aziz Yehia (AE)

Silvia Ientile (FR)
Stefan Bernard (AU)

Tamás Kovács (HU)
Tamon Ueda (JP)

Terje Kanstad (NO)
Todd Clarke (AU)

Tor Arne Martius-Hammer (NO)
Viktor Gribniak (LT)

Viktor Hlavicka (HU)
Vincent Oettel (DE)

Yuri Karinski (IL)
Zoltán Orbán (HU)

Members

Alejandro Perez Caldentey (ES)
Ana Elisabete P.G.A. Jacintho (BR)

Antoine Naaman (US)
Atef Daoud (TN)

Avraham Dancygier (IL)
Billy Boshoff (ZA)

Brecht Vandevvere (BE)
Bryan Barragan (FR)

Christian U. Grosse (DE)
David Fernandez-Ordoñez (CH)

Dirk Schlicke (AT)
Ekkehard Fehling (DE)

Elena Vidal Sarmiento (BE)
Éva Lublőy (HU)

Filippo Medeghini (DE)
Frank Dehn (DE)

Gabriele David Bocchino (IT)
Gábor Csorba (HU)

Gonzalo Ruiz López (ES)
Gustavo Parra Montesinos (US)

Gyorgy Farkas (HU)
Ildiko Merta (AT)

Imre Kovács (HU)
Ingrid Lande (NO)

István Sajtos (HU)
István Völgyi (HU)

Jan Cervenka (CZ)
Jan Vorel (CZ)

Jean Michel Torrenti (FR)
Joaquim Barros (PT)

Juan Navarro Gregori (ES)
Hans Beushausen (ZA)

Károly Péter Juhász (HU)
Klaus Holschemacher (DE)

Liberato Ferrara (IT)



Organizer

Budapest University of Technology and Economics (BME),
Faculty of Civil Engineering

Supported by:

ACI - <https://www.concrete.org>

fib - www.fib-international.org

RILEM - <https://www.rilem.net>

Dates

December 15, 2025	Submission of abstracts
January 10, 2026	Extended Abstract deadline
January 15, 2026	Acceptance of abstracts
March 31, 2026	Full paper submission
May 31, 2026	Full paper review
July 1, 2026	Full paper acceptance

Registration fee

Early / regular	600 / 700 EUR
Student / PhD student	300 EUR
Banquet	100 EUR

Early bird ends July 15, 2026

Registration fee includes: Welcome cocktail, Coffee breaks, Lunches and Pre-Proceedings. It is required for every presentation to have a separate registration.

Organizing Committee

Sándor Sólyom (HU),	Chairman,	BME	
Kálmán Koris (HU),	Co-Chairman,	BME	
György L. Balázs (HU),	Co-Chairman,	BME	János Czirják (HU)
Ahmed Seyam (UK)	Adrienn Für-Kovács (HU)	Jorge Luis Campoverde (HU)	
András Bíró (HU)	Tibor Mihucz (HU)	Katalin Kopecskó (HU)	
Bálint Somlai (HU)	Csaba Miklós (HU)	Marie Reymond (CH)	
Corinne Bottollier Depois (CH),	Ronny Ramiro Almeida Vasquez (HU)		
Hatem Affez (HU)	László Polgár (HU)	László Sipos (HU)	Szabolcs Szinvai (HU)



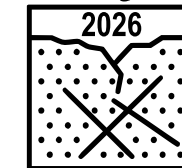
ACI-fib-RILEM

FRC-UHPFRC Workshop

„Fibre Reinforced Concrete – From Design to Structural Applications”

Sept. 28 to 30, 2026 Budapest, Hungary

ACI-fib-RILEM



FRC
WORKSHOP
BUDAPEST



Steel fiber reinforced concrete thin shell structure
Oceanographic Park Restaurant. *City of Arts and Sciences, Valencia (2002)*

Based on blueprint of Felix Candela, by: A. Domingo, C. Lázaro, P. Serna

Workshop Aims and History

AIMS: Collaboration of prestigious associations **ACI**, **fib** and **RILEM** aimed to harmonize design rules and **jointly develop future code specifications** in the emerging field of FRC and similarly of UHPFRC.

HISTORY: RILEM has been already active at the beginning of 1990'ies in FRC. Since 2010, the *fib* and ACI have been collaborating to strengthen ties between their technical communities. Their first focus area was Fibre Reinforced Concrete (FRC), where both organizations had active committee: **ACI Commissions 544, 239, 549** and **fib Task Group T4.1**. These collaborations has led to a series of successful international workshops in the field of *Fibre Reinforced Concrete – From Design to Structural Applications*:

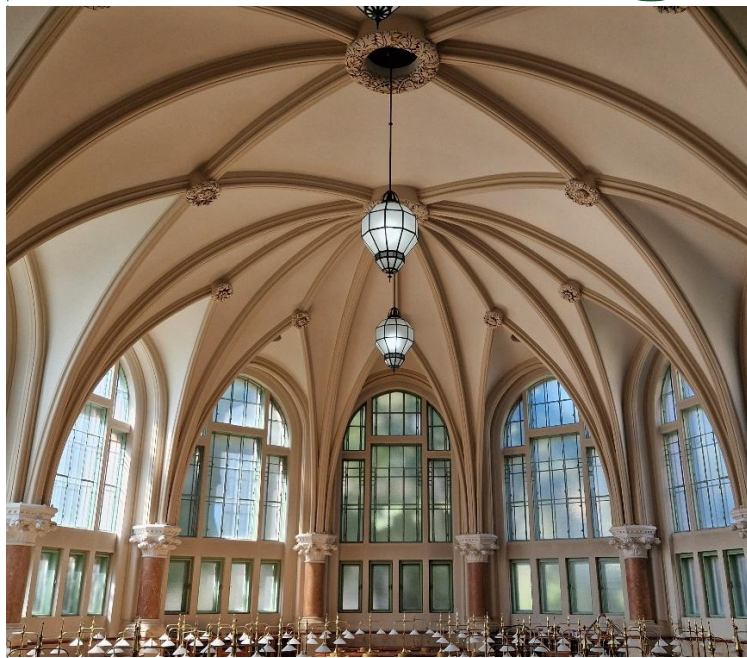
- **FRC 2014, Montreal, Canada, Fibre Reinforced Concrete – From Design to Structural Applications**, Polytechnique Montreal. Proceedings published in **ACI SP-310** and **fib Bulletin 79** (Editors: Bruno Massicotte, J-Philippe. Charron, G. Plizzari, Barzin Mobasher).
- **FRC 2018, Desenzano, Italy, Fibre Reinforced Concrete – From Design to Structural Applications – Proceedings** published in **ACI SP-343** and **fib Bulletin 95** (Editors: Bruno Massicotte, Fausto Minelli, Barzin Mobasher, Giovanni Plizzari).
- **FRC 2023, Tempe, Arizona, USA, Fibre Reinforced Concrete – From Design to Structural Applications – Publications** forthcoming (Editors: B. Massicotte, B. Mobasher, G. Plizzari).

The foundation for these workshops date back to **2004** with the first International Workshop on Advances in Fibre Reinforced Concrete held in **Bergamo, Italy**, organized by Giovanni Plizzari and Marco di Prisco during BEFIB 2004. This event, supported by ACI, focused on developing structural design methodologies for FRC (Editors: S. Ahmad, Marco di Prisco, Christian Meyer, Giovanni Plizzari, Surendra Shah).

- **Catania, Italy, 2007 – FRAMCOS 6 Workshop**, chaired by Carpinteri, Ferro, and Giovanni Plizzari. Published in *Materials & Structures* (2009, Special Issue).
- **Budapest, Hungary, 1999 – Early conference on FRC**, organized by György L. Balázs, bringing together international researchers on *Fibre Reinforced Concrete – from research to practice* http://fib.bme.hu/konyvek/szalerositesu_betonok.pdf

Joint publication

The Workshop will conclude by a joint publication being part of the *fib* Series Proceedings (that is going to index by Scopus) as well as a Special Publication by ACI. We are also looking for a Summary of results for RILEM.

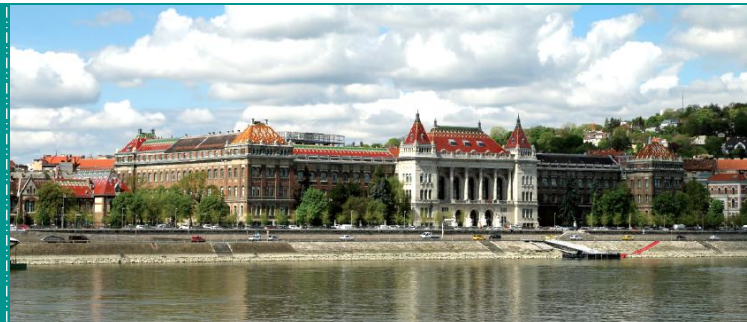


Library of the Budapest University of Technology and Economics

Venue – BME Budapest

Budapest University of Technology and Economics was founded in 1782 and it has been regarded as Hungary's number one technical higher education institution for more than 240 years.

Budapest, resting gracefully along the Danube, harmonizes centuries of history with a vibrant present. Landmarks like Buda Castle and Matthias Church echo tales of the past, while District VII's lively atmosphere embodies modern creativity in its eclectic bars and cafes. Art and culture thrive here, from the grandeur of the Hungarian State Opera House to the avant-garde exhibitions at the Ludwig Museum.



Topics

1. Design specifications for applications
 - A. *fib* Model Code 2020
 - B. Standards and design specifications
 - C. Enhanced material behaviour and modelling
 - D. Enhanced structural behaviour and modelling in reinforced and in prestressed concrete members
2. Structural applications
 - A. Buildings, Bridges, Foundations
 - B. Tunnels
 - C. Prefabrication
 - D. Concrete industrial floors
3. Sustainability, Durability, Serviceability
 - A. Design aspects for sustainability and durability. Life Cycle Assessment.
 - B. Serviceability aspects: cracking, ~~first crack~~, crack pattern, spacing of cracks, crack widths, increase of crack width
4. Design aspects for long term and extreme loads
 - A. Long term behaviour and modelling for shrinkage, creep, fatigue
 - B. FRC under fire, impact or blast loading.
5. Retrofitting and strengthening of existing structures
6. Fibres in new types of concretes and in 3D printed concretes

Sponsorship opportunities

We offer levels of sponsorship: Diamond (8,000 EUR), Gold (5,000 EUR), Silver (2,500 EUR), and Standard (1,000 EUR). Diamond and Gold sponsors receive exhibition space (larger for diamond). Diamond, Gold and Silver receive complimentary workshop registrations (4 for Diamond, 3 for Gold and 2 for Silver). All sponsors will have their logo displayed and name acknowledged during the opening and closing ceremonies, in the workshop proceedings, and on-site materials such as flyers and roll-ups. To become a sponsor, please provide your company details, and the sponsorship fee must be transferred prior to the workshop.

Additionally a Platinum sponsorship level is also considered and prize is assigned on special topic proposed by the Sponsor.

Contact information

Official website:

<https://frcworkshop2026.bme.hu>

Műgyetem 3, Budapest, H-1111 Hungary

frcworkshop2026@emk.bme.hu

