

15th International
Conference on
*Durability of Building Materials
and Components*

30 June - 3 July 2020

UPC-BarcelonaTECH
Barcelona, Spain

DBMC2020@cimne.upc.edu



INTERNATIONAL SUPPORTING ORGANIZATIONS



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- ◆ Barcelona School of Building Construction
- ◆ Barcelona School of Civil Engineering
- ◆ Barcelona School of Architecture
- ◆ Vallès School of Architecture

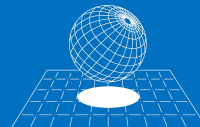
CONFERENCE SECRETARIAT

International Centre for Numerical
Methods in Engineering

CIMNE Congress Bureau

Campus Nord UPC, Building C3
Jordi Girona, 1-3 (08034), Barcelona, Spain
Tel. +34 93 405 4697 / Fax +34 93 205 8347

Contact: DBMC2020@cimne.upc.edu



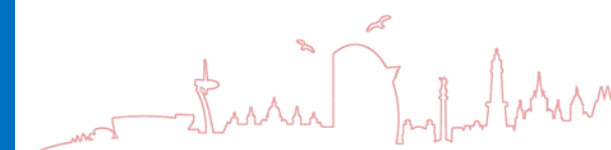
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WELCOME

For the members of the Organizing Committee it is a great honor and an excellent privilege, and at the same time an exciting challenge, having received the responsibility of organizing the 15th edition of the Durability of Building Materials and Components conference.

Along more than 40 years, DBMC conferences have been a worldwide recognized reference event, meeting point of high quality researchers and expert professionals in the area of building technologies, civil engineering and architecture, with a target focus on durability.

UPC-BarcelonaTECH feels proud of hosting the 2020's edition and encourages all the members of the academic and professional international community to take part in by submitting proposals of abstracts, in order to make the event an excellent and fruitful venue for the exchange and dissemination of our investigations.

In what follows in the brochure, you will find the characteristics and the novelties of what we are preparing. We hope it becomes stimulating for all of you, from the academic and networking point of view, as an unforgettable experience. This is our commitment.

Looking forward to welcome you in Barcelona!

Carles Serrat (Chair)
Joan Ramon Casas
Vicente Gibert



UNIVERSITAT POLITÈCNICA
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BARCELONATECH

SCIENTIFIC COMMITTEE



Joan Ramon Casas (Co-Chair), UPC-BarcelonaTECH, Spain

Carmen Andrade (Co-Chair), CIMNE, Spain

CONFERENCE TOPICS AND VICE-CHAIRS



- ◆ Building Physics and Durability
Antonio Aguado, UPC-BarcelonaTECH, Spain
- ◆ Service Life Prediction Methodologies
Alfred Strauss, BOKU, Vienna, Austria
- ◆ Durability Approach for Historical and Old Buildings
(TBA)
- ◆ Building Pathology and Durability
(TBA)
- ◆ Asset and Maintenance Management
(TBA)
- ◆ Durability of Materials, Systems and Components
Ravindra Gettu, ITT Madras, India
- ◆ LCA, Sustainability and Durable Construction
Nele De Belie, University of Ghent, Belgium
- ◆ IT for Durable Construction Design
(TBA)
- ◆ BIM and Durability
Rade Hajdin, IMC GmbH, Zürich, Switzerland
- ◆ Full Sample Oriented Strategies in Durability
(TBA)

DBMC 2020



REGISTRATION FEES

Registration Fees (in Euros)	Early Bird by 20 th Feb 2020	Late Bird by 20 th May 2020
Regular Delegate	675 €	775 €
Regular Student	375 €	450 €
Regular Student*	275 €	350 €
Attendant Student*	150 €	200 €
Companion person	175 €	250 €

Regular registration: Conference proceedings, attendance and either 1 paper or 1 poster contribution at scientific sessions, social program, welcome reception, coffee breaks, lunches, conference dinner and farewell.

Attendant student: Attendance at scientific sessions, coffee breaks, lunches and farewell.

Companion person: Social program, welcome reception, coffee breaks, lunches, conference dinner and farewell.

**with no conference dinner*



SCIENTIFIC AND SOCIAL PROGRAM



- ◆ 5 Keynote Speakers in Plenary Sessions
- ◆ Call for Special Sessions
- ◆ 300+ Oral presentations
- ◆ 50+ Poster presentations
- ◆ Welcome reception, city tour, conference dinner, farewell refreshment...

NOVELTIES

- ◆ **1 Round Table on Role and Impact of Durability in Society: a Training Approach**
- ◆ The **e-Book** of proceedings will be **Scopus indexed**
- ◆ **DBMC 2020 Special Issues** in JCR indexed Journals
- ◆ **Awards** to the student's contribution
- ◆ **Professional Meeting Networking and Exhibitions**
- ◆ Grant for **NGO of students** project contest

IMPORTANT DATES (deadlines)



Submission of one page abstract	20 th Jun 2019
Acceptance of abstracts and call for full papers submission	20 th Jul 2019
Submission of full papers	20 th Oct 2019
Feedback from the SC	20 th Dec 2019
Final full papers acceptance	20 th Jan 2020
Early registration	20 th Feb 2020