

& International Conference on Advances in Sustainable **Construction Materials** and Structures







# **On-Line PhD Courses Program**

## August 16-28, 2021

## **Organizers:**

The School of Civil Engineering of the Universidad Autónoma de Nuevo León and the Centro de Investigación y de Estudios Avanzados (CINVESTAV), campuses Mérida and Saltillo are honored to host the 75th RILEM Week.

The RILEM Week is the annual meeting of the RILEM standing committees, which this time takes place in parallel with the International Conference on Advances in Sustainable Construction Materials and Structures.

This Week is preceded by those organized in Sheffield (2020), Nanjing (2019), Delft (2018), Chennai (2017), Copenhagen (2016), Melbourne (2015) and Sao Paulo (2014).

### **Addressed to:**

Doctoral, Master and Postdoctoral Students enrolled in academic programs related to construction materials are encouraged to attend the International Conference and obtain the three benefits listed below.









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### Benefits included in the students registration fee:

• International Conference on Advances in Sustainable Construction Materials and Structures, which will include 5 plenary lectures, 12 keynote lectures and more than 100 regular lectures on the eight different topics that were established for this event. For more information, please visit the event's website.

• Free attendance to the doctoral courses offered between August 16 and 28. All courses will be taught in English language, by recognized international experts, and on-line mode.

• The programming of these courses will offer all students registered for the event the opportunity to participate in up to four different doctoral courses. For students attending any of the doctoral courses, RILEM will grant them a free membership for three years (as long as they are not already a member).

• Students participating in the doctoral courses will be able to participate in the poster competition.

http://rilemweek2021.uanl.mx/competition-guidelines/

#### **Conference Topics:**

- 1. Supplementary cementitious materials.
- 2. Durability and Life Cycle Assessment in Urban and Marine Conditions.
- 3. Additive manufacturing of concrete in construction.
- 4. Structural Performance and Design.
- 5. Non-Portland cements and Alkali activated cementitious materials and eco-concrete.
- 6. Cultural Heritage.
- 7. Non-destructive testing techniques.
- 8. Bituminous materials, polymers, timber, bamboo, recycling, masonry, etc.

