

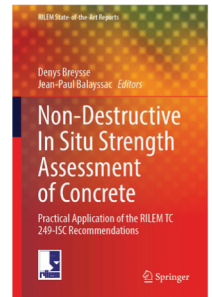


## RILEM UPDATE

The International Union of Laboratories and Experts in Construction Materials, Systems and Structures

### New RILEM State-of-the-Art Report

A new State-of-the-Art report is now available: *Non-destructive in situ strength assessment of concrete - Practical Application of the RILEM TC 249-ISC Recommendations*, Edited by Denys Breyse and Jean-Paul Balaýssac. You can purchase the hardcopy or ebook on the Springer website: [bit.ly/3xWV2cr](http://bit.ly/3xWV2cr). The unedited electronic version is available for FREE on the RILEM website: [bit.ly/3erkXkK](http://bit.ly/3erkXkK).



### Online Doctoral Courses at the 75<sup>th</sup> RILEM Annual Week

The RILEM Educational Advisory Committee (EAC) has established 5 online doctoral courses to be given at the 75<sup>th</sup> RILEM Annual Week in September this year. These courses target those individuals currently enrolled in a doctoral program willing to enhance their training and knowledge on:

- 1) HYDRATION AND MICROSTRUCTURAL CHARACTERIZATION OF CEMENTITIOUS SYSTEMS
- 2) STEEL CORROSION; THEORY, PREVENTION, AND REPAIR
- 3) ULTRA-HIGH PERFORMANCE CONCRETE
- 4) ALKALI-ACTIVATED MATERIALS
- 5) DURABILITY OF REINFORCED CONCRETE.

Postdoc fellows and early-career researchers are also encouraged to attend. Learn more about lecturers, fees, and benefits of these courses here: <http://rilemweek2021.uanl.mx/phd-courses/>

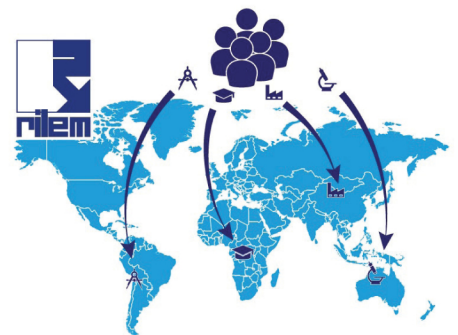


### NEW TCs

RILEM is proud to announce the establishment of 4 new Technical Committees (TCs) approved at the last RILEM Spring Convention in April:

- FEE-fume emissions evaluation for asphalt materials, Chaired by Johan BLOM
- PFC-performance requirements and testing of fresh printable cement-based materials, Chaired by Nicolas ROUSSEL
- ADC-assessment of additively manufactured concrete materials and structures, Chaired by Viktor MECHTCHERINE
- CNC-carbon-based nanomaterials for multifunctional cementitious matrices, Chaired by Florence SANCHEZ

More details about these TCs can be found here: [bit.ly/2TAXUh4](http://bit.ly/2TAXUh4). If you are a RILEM member and you want to join these TCs, please send an email to [assistant@rilem.org](mailto:assistant@rilem.org). Not a RILEM member yet? Please, consider to apply to become a RILEM member!



### Report of the 4<sup>th</sup> RILEM Spring Convention

The report of the 4<sup>th</sup> RILEM Spring Convention and the 2021 RILEM Strategic Workshop is available online: [www.rilem.net/news/445](http://www.rilem.net/news/445). The videos of the opening ceremony can be watched for free on our RILEM YouTube Channel: [youtube.rilem.net](http://youtube.rilem.net).