



RILEM UPDATE

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

RILEM TC REPORT

In the framework of impact and explosion, there are many specific experimental devices all over the world, which have never been thoroughly compared and connected. There is the need to develop a stronger link between the worldwide existing experimental laboratories that have specific devices, often not fully used. These are the motivations that triggered the establishment of RILEM TC IEC "Impact and Explosion" in 2018, a RILEM-fib joint committee. This TC has recently finalised a report titled "**Experimental devices harvest for impact and explosion testing of materials and structures**", available for free here: www.bit.ly/2O78R2B.



RILEM 75th ANNIVERSARY

RILEM is turning 75 in 2021! The celebration of this important anniversary will be held in Paris, France, from 6 to 10 April 2021 at the Hotel Pullman Paris Bercy. The event will include the 4th RILEM Spring Convention, with RILEM Standing Committee and Technical Committee meetings, a Symposium on "Early age and long term crack width in RC structures", another Symposium on "Earth-based materials" and a whole day event with presentations on the following topics:

- CONSTRUCTION MATERIALS AND RESEARCH
- SUSTAINABILITY & FUTURE OF CONSTRUCTION
- STRATEGY & PERSPECTIVE OF RILEM

followed by a gala dinner at the Pavillon Bercy, Musée des Arts Forains.

For more info about the event, please visit the official webpage: <https://www.rilem.net/agenda/paris-rilem-spring-convention-2021-1378>
The detailed program with the list of invited speakers will be made available soon. Registration will open in September 2020.



OPEN ACCESS PAPERS ON Materials and Structures

Did you know that Materials and Structures has a HYBRID publishing model? This means that some papers are open access and others are not. This journal has 172 open access articles, 15 of which have been published in 2020. The full list of open access papers is available here: www.bit.ly/2NUjupd.

UPCOMING RILEM EVENTS

Registration is now open for the 74th RILEM Week and 40th Cement & Concrete Science conference, 31 Aug - 4 Sep 2020, hosted **ONLINE** by the University of Sheffield. Please, visit www.bit.ly/3e5VQ3T to complete your registration.