

RILEM UPDATE

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

NEW PUBLICATIONS

Recently published in RILEM Technical Letters:

- Vibration-based damage identification for reinforced concrete slab-type structures using fiber-optic sensors and random decrement technique by Azita Pourrastegar, Hesham Othman, Hesham Marzouk
- Quest for improving service life of asphalt roads by Manfred N. Partl
- Stone consolidation: a critical discussion of theoretical insights and field practice by Ylenia Praticò, Francesco Caruso, José Delgado Rodrigues, Fred Girardet, Enrico Sassoni, George W. Scherer, Véronique Vergès-Belmin, Norman R. Weiss, George Wheeler, Robert J. Flatt
- Bacteria-based self-healing concrete: evaluation of full scale demonstrator projects by Renée Mors, Henk M. Jonkers

Rilem Technical Letters is an open access journal and as such all papers are free to be downloaded directly from here: <u>http://letters.rilem.net/index.php/rilem</u>



RILEM EVENT REPORT

Online Workshop on "Resilience of Concrete Construction"

RILEM Online Conferences & Transfer of Knowledge (ROC&TOK)

RILEM

technical letters

Saturday 23rd May

The second workshop of the brand-new series of ONLINE events called RILEM Online Conferences & Transfer of Knowledge (ROC&TOK) took place on 23rd May 2020. The workshop, organised by IIT Madras Construction Materials Group and co-sponsored by RILEM, dealt with advances about improvement in the response of the construction industry to extreme global and local events, such as earthquakes, floods, hurricanes and cyclones.

The workshop had 11 speakers delivering lectures on a range of themes related to resilience in construction. The workshop was attended by graduate students, researchers, practising engineers and industry experts around the world, with about 3000 registered participants. The workshop was held on Zoom and live streamed on YouTube, where it has more than 5000 views already.

The participants interacted very actively through chats with the experts during the Q&A sessions. Some of the lectures will be made available in the RILEM YouTube channel.

More details about the speakers and the presentations are available here: www.bit.ly/3bDwysz

UPCOMING RILEM EVENTS

All RILEM events, RILEM co-sponsored events, external events and EAC-PhD courses are advertised here: https://www.rilem.net/ agenda

In view of the current Corona Virus situation, many events might have been postponed or will be soon postponed. We kindly invite you to check with the event organisers the most updated schedule of the event, Thank you!