



Preface of CMSS23

Association Materials Sciences and Construction Technologies (ASMATEC), Faculty of Sciences, Mohammed V University in Rabat, Morocco has organized the 4th International Congress on Materials and Structural Stability (CMSS23) & RILEM Spring Convention during March 6 - 10, 2023. The CMSS23 conference is focused on the theme “Appropriate choice of eco-friendly processes and materials for expected environmental building performance” which covers a wide range of research fields in Materials Science, Cements & Ceramics, Asphalt Materials & Polymers, Nanotechnology & Nanoscience, Civil Engineering & Building, Computational Simulations, Energy & Environment, Structures & Historic Buildings. The goal of this five days’ hybrid mode event was to bring together the researchers, academicians, scientists, and experts from academia and industry in a single platform to exchange their ideas for a sustainable future with development through research in various disciplines of Construction Materials & Engineering.

The guests of the inaugural session of the event were: Prof. Farid El Bacha (President of Mohammed V University), Prof. Mohammed Rezagui (Dean of the Faculty of Sciences), Prof. Hassan Mahmoudi (Director of Mohammed V University School of Engineers), Prof. Nicolas Roussel (President RILEM Association), and Prof. Abdeljebbar Diouri (President ASMATEC Association).

Experts from all over the world delivered their lectures. In total, the event saw the participation of 540 participants from 52 countries, including 400 onsite, 140 online, 12 plenary conferences of 30 min, 20 keynote lectures of 20 min, 150 oral communications of 10 min, and 140 posters displayed.

We, the conference editors, thank the organizing committee and administration team for their support in running the event. We also thank all members of the doctoral researchers committee for their unreserved support and dedication during the conference.

We are very much thankful to NanoWorld Journal for providing support to publish proceedings of the conference.

We would also like to take this opportunity to express our sincere thanks to all the speakers, presenters, authors, and publication partner (NanoWorld Journal). We thank all guest editors and reviewers who provided support in reviewing these articles.

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