

## Preface

In 1998 in the Czech Republic the Scientific and Technical Association for Building Rehabilitation and Monument Preservation was established as a regional group of WTA e.V. using the abbreviation WTA CZ. The association has held a national conference with international participation every year under the patronage of experts from research and development institutions devoted to the field of structural rehabilitation. The 16<sup>th</sup> Conference on the Rehabilitation and Reconstruction of Buildings, again featuring international participation, within which new trends and procedures in the field of building rehabilitation were discussed at the international level. The transfer of experience with the rehabilitation of structures and of knowledge regarding the behaviour of materials or the efficiency of methods used in this field is the main benefit for participants in this international conference. In addition, through personal participation authors are able to establish professional cooperation with other participants for their further work or scientific development.

The 16<sup>th</sup> International Conference on Rehabilitation and Reconstruction of Buildings – CRRB 2014 was held on 5<sup>th</sup> and 6<sup>th</sup> of November 2014 in Brno. The conference was hosted by dean of the Faculty of Civil Engineering of Brno University of Technology, Professor Rostislav Drochytka. Conference attended more than 90 participants from six European countries, except for Czech Republic including Slovakia, Germany, Ukraine, Russia and Bulgarian. The conference schedule for the first day was comprised from oral presentations of conference contributions which were divided into seven thematic sections. The next day, the conference program continued with a multilateral discussion on contributions presented in the poster session.

We have to thank all the members of organizing committee for covering the fluent run of the conference, additionally to thank all the members of scientific committee for their professional chairman leading of every speaking sections of the conference program, moreover for their revisions of each contribution to complete peer-reviewed proceedings. Finally, special thanks belongs to all participants, who prepared high quality speeches, presentations and posters, and to guests presenting invited lectures.

On behalf of conference organizers and hosts, we would like to invite all the participants to the next 17<sup>th</sup> CRRB, which will be held in November 2015 in Prague.

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