

CONTRIBUTIONS AND PUBLICATION

Authors are encouraged to submit a short 6-page document (springer template). Papers must be written and presented in English. Proceedings will be published online and available under SpringerLink. The 20 best contributions will be selected for oral presentation while the remaining papers will be presented in a poster session. A selection of the 6 most significant contributions will be invited to submit an extended version for consideration in the International Journal of Road Materials and Pavement Design. All other papers will have the option to be published in a special edition of the "Journal of Traffic and Transportation Engineering (English Edition)".

Contributions can be directly submitted to:

Secretariat

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www.rilem-cmb2018.de

INTERNATIONAL SCIENTIFIC COMMITTEE

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GENERAL INFORMATION

Important Dates

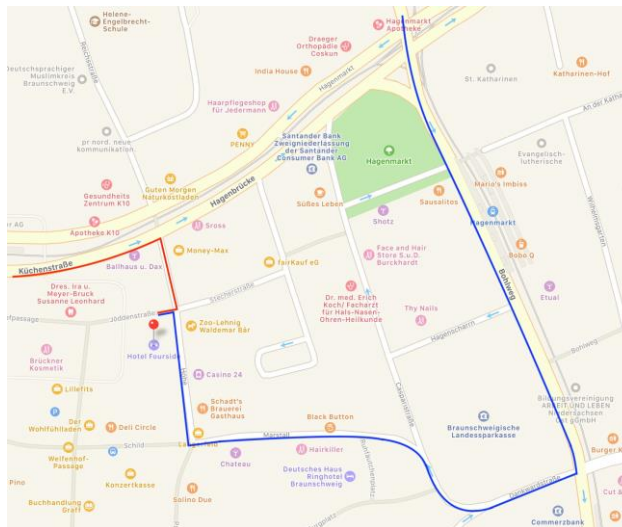
Nov. 27, 2017	Submission of paper open
Apr. 10, 2018	Submission of paper due
Jun. 1, 2018	Notification of paper acceptance
Sep. 17-18, 2018	RILEM 252-CMB Symposium
Sep. 19-20, 2018	RILEM Cluster F- TCs Annual Meeting

Location FourSide Hotel Braunschweig,
Jöddenstraße 3, 38100
Braunschweig, Germany

Costs	RILEM Member:	300,00 Euro
	Non RILEM Member:	450,00 Euro
	Student:	100,00 Euro

Registration rilem-cmb2018.de

How to get to RILEM 252-CMB Symposium venue.



Route 1: West, Highway exit - Celler Straße
Route 2: North, Highway exit - Hamburger Straße



**RILEM 252-CMB-SYMPIOSIUM
BRAUNSCHWEIG, GERMANY
SEPTEMBER 17 – 18, 2018**

CHEMO MECHANICAL CHARACTERIZATION OF BITUMINOUS MATERIALS

**RILEM 252-CMB – Symposium
September 17th – 18th, 2018**

FourSide Hotel Braunschweig, Germany

Third Announcement
Call for Papers

BACKGROUND

The RILEM TC 252-CMB international symposium aims to attract researchers and practitioners from different fields presenting the latest findings in the characterization of bituminous materials chemically, mechanically, and microstructurally. Papers on new and cutting edge, innovative techniques for the characterization of bituminous materials gaining new insights into current issues such as aging, moisture, and temperature are sought. The area of research is not limited to application in road pavements; contributions from other areas of bituminous materials are welcome. Authors interested in submitting a paper are invited to prepare a 6-page document, including a maximum of three figures, motivation, objectives, materials and methods and the most important findings of their research.

CONFERENCE TOPICS

1. Bitumen aging mechanisms and characterization
2. Chemo-mechanical coupling
3. Low, intermediate and high temperature behavior
4. Microstructure and micro-mechanics
5. Thermal properties
6. Recycling and rejuvenation
7. Nanotechnology for bituminous materials
8. Multiphase analysis of binders

REGISTRATION

RILEM 252-CMB 2018

Symposium

FourSide Hotel Braunschweig,

Jöddenstraße 3, 38100

Braunschweig, Germany

September 17th – 18th, 2018, from 8:00 to 19:00

Please register online: rilem-cmb2018.de

RILEM 252-CMB 2018 DRAFT PROGRAMM

	Monday, September 17	Tuesday, September 18
7am		
8am	Welcome and Registration	
9am	Opening Session	Registration
10am	Technical Session I	Technical Session V
11am	Coffee Break	Coffee Break
12pm	Technical Session II	Sponsors and Exhibitors Session VI
1pm		
2pm	Lunch Posters	Lunch Posters
3pm	Technical Session III	Technical Session VII
4pm	Coffee Break	Coffee Break
5pm	Technical Session IV	Technical Session VIII
6pm		Closing Session
7pm	Visit ISBS Posters	
8pm	Banquet	
9pm		
10pm		

LANGUAGE

The official language of Rilem CMB Symposium is English.

CONFERENCE CHAIRS

Chairs: Lily Poulikakos
EMPA, Switzerland
Augusto Cannone Falchetto
TU Braunschweig, Germany

Co-Chairs: Bernhard Hofko
TU Wien, Austria
Laurent Porot
Kraton, The Netherlands
Hervé Di Benedetto
Université de Lyon, France
Michael P. Wistuba
TU Braunschweig, Germany



SUPPORTER

