

RILEM SPRING CONVENTION 2019										
Date	Time	Room 4	Room 5	Room 6	Room 7	Room 1	Room 2	Room 3	Room Eden	Room V
18th March 2019 Monday	08:30 - 10:00	TC 267-TRM (K.Scrivener)	TC 274-TCE (J. Morel)	TAC (18)	DAC (17)		TC CAM (A. Castel)	EFC WG 11 (G. Gluth)		
	10:00 - 10:30	Coffee break								
	10:30 - 12:30	TC 267-TRM (K.Scrivener)	TC 274-TCE (J. Morel)	TAC (18)	DAC (17)		TC CAM (A. Castel)	EFC WG 11 (G. Gluth)		
	12:30 - 13:30	LUNCH								
	13:30 - 15:30	TC 267-TRM (K.Scrivener)	TC 274-TCE (J. Morel)	TAC (18)	DAC (17)	TC 258-AAA (B.J. Wigum)	TC CAM (A. Castel)	EFC WG 11 (G. Gluth)		TC 258-AAA (B.J. Wigum)
	15:30 - 16:00	Coffee break								
	16:00 - 18:00	TC 267-TRM (K.Scrivener)	TC 274-TCE (J. Morel)	DEV (15)		TC 258-AAA (B.J. Wigum)	TC CAM (A. Castel)	EFC WG 11 (G. Gluth)		TC 258-AAA (B.J. Wigum)
19:00 - 22:00	RILEM Dinner									
19th March 2019 Tuesday	08:30 - 12:30	TC 277-LHS (I. Papayianni)	TC 270-CIM (E. Koenders)	BUR (15)	TC 269-IAM (T. Shiotani)	TC 281-CCC (N. De Belle)	TC 258-AAA (B.J. Wigum)		TC CCH (J. Sanchez)	TC 254-CMS (E. Fairbairn)
	10:00 - 10:30	Coffee break								
	10:30 - 12:30	TC 277-LHS (I. Papayianni)	TC 270-CIM (E. Koenders)	BUR (15)	TC 269-IAM (T. Shiotani)	TC 281-CCC (N. De Belle)	TC 258-AAA (B.J. Wigum)		TC CCH (J. Sanchez)	TC 254-CMS (E. Fairbairn)
	12:30 - 13:30	LUNCH								
	13:30 - 15:30	TC 277-LHS (I. Papayianni)	TC 270-CIM (E. Koenders)	BUR (15)	TC 262-SCI (U. Angst)	TC 281-CCC (N. De Belle)	TC 258-AAA (B.J. Wigum)	TC 280-CBE (A. Graziani)	TC CCH (J. Sanchez)	TC 254-CMS (E. Fairbairn)
	15:30 - 16:00	Coffee break								
	16:00 - 18:00	TC 277-LHS (I. Papayianni)	TC 270-CIM (E. Koenders)	BUR (15)	TC 262-SCI (U. Angst)	TC 281-CCC (N. De Belle)	TC 258-AAA (B.J. Wigum)	TC 280-CBE (A. Graziani)	TC CCH (J. Sanchez)	TC 254-CMS (E. Fairbairn)
19:00 - 22:00	RILEM SMSS WELCOME RECEPTION									

RILEM SMSS CONFERENCE										
20th March 2019 Wednesday	08:30-10:30	RILEM SMSS CONFERENCE OPENING Welcome speech (RILEM President, Croatian representatives) Colonnetti Award speeches								
	10:30-11:30	COFFEE BREAK and GROUP PHOTO								
	11:30-12:30	RILEM SMSS PLENARY SESSION Suresh P Shah, Northwestern McCormick School of Engineering, USA, Nanotechnology and Sustainability of Cement Based Materials Karen Scrivener, EPFL, Switzerland, Roadmap of development and application of sustainable materials Jannie S.J. van Deventer, Zeobond Pty Ltd Geopolymer & Alkali-activated Technology, Australia, Alkali-activated technology – from laboratory to real scale application								
	12:30-13:30	LUNCH								
	13:30-15:30	Benchmarking Chloride Ingress Models on Real-life Case Studies: Theory and Practice (chair: E. Koenders)		Testing and characterisation of earth-based building materials and elements (chair: J. Morel)	Multiphase characterisation of cold bitumen emulsion materials (chair: A. Graziani)	Carbonation of concrete with supplementary cementitious materials (chair: N. De Belle)	Tests for reactivity of supplementary cementitious materials (chair: K.Scrivener)	Avoiding alkali aggregate reactions in concrete - Performance based concept (chair: B.J. Wigum)		
	15:30-16:00	COFFEE BREAK								
	16:00-18:00	Specifications for testing and evaluation of lime-based repair materials for historic Structures (chair: I. Papayianni)	Challenges in design and management of structures	Stress Corrosion Cracking and Hydrogen Embrittlement of Concrete-Reinforcing Steels (chair: J. Sanchez)	Multiphase characterisation of cold bitumen emulsion materials (chair: A. Graziani)	Carbonation of concrete with supplementary cementitious materials (chair: N. De Belle)	New generation of construction materials	Avoiding alkali aggregate reactions in concrete - Performance based concept (chair: B.J. Wigum)		
18:00-20:00						TC CCL (F. Martnera)				
21st March 2019 Thursday	08:30-09:10	RILEM SMSS PLENARY SESSION John Dalsgaard Sørensen, Aalborg University, Denmark, Probabilistic design of wind turbine concrete components subject to fatigue André Orcesi, IFTTAR, France, Designing and managing structures in a life-cycle perspective								
	09:10-10:30	PHD Symposium								
	10:30-11:00	COFFEE BREAK								
	11:00-12:30	Durability, monitoring and repair of structures		Challenges in design and management of structures	Novel methods for characterization of materials and structures	New generation of construction materials	New generation of construction materials	Durability, monitoring and repair of structures		
	12:30-13:30	LUNCH								
	13:30-15:30	Durability, monitoring and repair of structures	Workshop on "Publishing Scientific Research"	Challenges in design and management of structures	Novel methods for characterization of materials and structures	New generation of construction materials	New generation of construction materials	Durability, monitoring and repair of structures		
	15:30-16:00	COFFEE BREAK								
16:00-18:00	Durability, monitoring and repair of structures	Energy efficient building design and legislation	Challenges in design and management of structures	Novel methods for characterization of materials and structures						
19:30-22:00	RILEM SMSS GALA DINNER									
22nd March 2019 Friday	08:30-10:00	RILEM SMSS PLENARY SESSION Jens Laustsen, Danish Energy Agency, Topic: Shaping the future of buildings through energy efficiency legal framework – CA EPBD experience Kei-ichi Imamoto, Tokyo University of Science, Japan, Topic: Field survey on re-bar corrosion of carbonated existing concrete buildings in Japan Ernst Niederleithinger, BAM, Germany, Topic: Ultrasonic monitoring of structural concrete elements Predrag L. Popovic_Wiss, Janney, Elstner Associates, Inc., USA, Practical Applications of Non-Destructive Testing in Assessment and Repairs of Structures								
	10:00-10:30	COFFEE BREAK								
	10:30-12:30	Durability, monitoring and repair of structures		Energy efficient building design and legislation (Keynote: D. W. Yarbrough)	Novel methods for characterization of materials and structures	New generation of construction materials	New generation of construction materials	Durability, monitoring and repair of structures		
	12:30-13:30	LUNCH								
	13:30-15:30	Durability, monitoring and repair of structures		Energy efficient building design and legislation (Keynote: M. Bomberg)	Novel methods for characterization of materials and structures	New generation of construction materials	New generation of construction materials	Durability, monitoring and repair of structures		
	15:30-16:00	COFFEE BREAK								
	16:00-18:00	Durability, monitoring and repair of structures		Energy efficient building design and legislation	Novel methods for characterization of materials and structures	New generation of construction materials	New generation of construction materials	Durability, monitoring and repair of structures		
18:00-19:00	RILEM SMSS CLOSING CEREMONY									