

Tuesday, April 16, 2019					Tuesday, April 16, 2019				
10:00 - 11:30	Opening Ceremony				Opening Ceremony				
11:30 - 12:30	Plenary Session 1				Plenary Session 1				
12:30 - 14:00	Lunch				Lunch				
Room	Akebono	Yuzuru	Fuji-1	Fuji-2	Fuji-3	Sakura	Asakaze	Hatsukaze	Shunyo
14:00 - 15:30	TS6-15-1: Transforming Civil Engineering Education and Practice to Achieve the United Nations Sustainable Development Goals: Where We Are Chair: William E. Kelly (ASCE)	TS7-3: Environmentally Sound Management of Construction and Demolition Waste (CDW) : Challenges and Opportunities in Asian Countries Chair: Ken Kawamoto (Saitama University)	TS6-8-1: Innovative Construction Technologies and Management in Infrastructure Projects Chairs: Akira Ooka (Taisei Corp.) , Akira Kashida (Kajima Corp.) , Kayoko Higashiawatoko (Obayashi Corp.)	TS6-14-1: Transdisciplinary Approach for Disaster Risk Reduction by Scientific Knowledge-based Decision-Making - Four Years of Activity of TC21 and Statement from the Members for Future DRR- Chair: Yoshihiro Katsuhama	TS4-3: How to Utilize Big Data for Transportation Planning and Management Chair: Akimasa Fujiwara (Hiroshima University)	TS6-12: Productivity Improvements in the Field of Construction by ICT Chair: Nobuyoshi Yabuki (Osaka University)	Hold	Hold	TS2-7: Wave and Tide Observation and Analysis Chairs: Hiroyasu Kawai (Port and Airport Research Institute), Wen-Son Chiang (National Cheng Kung University)
15:30 - 16:00	Coffee Break				Coffee Break				
16:00 - 17:30	TS6-15-2: Transforming Civil Engineering Education and Practice to Achieve the United Nations Sustainable Development Goals: Next Steps Chair: William E. Kelly (ASCE)	TS3-1: Applications of Geosynthetics for Various Civil Engineering Disciplines Chair: Chiwan W. Hsieh (National Pingtung University of Science and Technology)	TS6-8-2: Innovative Construction Technologies and Management in Infrastructure Projects Chairs: Akira Ooka (Taisei Corp.) , Akira Kashida (Kajima Corp.) , Kayoko Higashiawatoko (Obayashi Corp.)	TS6-14-2: Transdisciplinary Approach for Disaster Risk Reduction by Scientific Knowledge-based Decision-Making - Four Years of Activity of TC21 and Statement from the Members for Future DRR - Chair: Yoshihiro	TS6-6: INFRA BIM Chair: Sang-Ho Lee (Yonsei University)	TS3-2: Experiences and Challenges in Construction and Management of Underground Infrastructures Chair: Shinichi Akutagawa (Kobe University)	Hold	Hold	TS2-1: Coastal Erosion in Asian Countries- Monitoring, Evaluation and Prediction Techniques Foward Coastal Protection and Adaptation Strategies- Chair: Yoshimitsu Tajima (The University of Tokyo)
17:30 - 18:00	Coffee Break				Coffee Break				
18:00 - 19:30	ACECC Presidential Meeting & Dinner				ACECC Presidential Meeting & Dinner				

Wednesday, April 17, 2019				Wednesday, April 17, 2019					
Room	Akebono	Yuzuru	Fuji-1	Fuji-2	Fuji-3	Sakura	Asakaze	Hatsukaze	Shunyo
09:00 - 10:30	<p>TS4-1: Civil Engineering Heritage: Preservation, Reuse and Social Significance Chair: Masaaki Okada (<i>Kindai University</i>)</p>	<p>TS6-9: Introduction of Users' Viewpoints in Post Appraisal of ODA Infrastructure Project Chairs: Tsunemi Watanabe (<i>Kochi University of Technology</i>), Hai Luong Nguyen (<i>University of Transport and Communications</i>)</p>	<p>TS6-8-3: Innovative Construction Technologies and Management in Infrastructure Projects Chairs: Akira Okada (<i>Taise Corp.</i>), Akira Kashida (<i>Kajima Corp.</i>), Kayoko Higashiwatoko (<i>bayashi Corp.</i>)</p>	<p>TS4-6: Quality and Resilient Infrastructure in Asia: How Can Investment Gap Be Bridged? TS6-3: Comparative Study of Quality Infrastructure in Europe, the United States and Asia and Civil Engineer's Contribution TS6-7: Infrastructure Development and Economic Growth</p>	<p>TS2-6: Water and Disasters-Toward Building Resilient Society under Climate Change- Chairs: Toshio Koike (<i>International Centre for Water Hazard and Risk Management, PWRI</i>), Eko Winar Irianto (<i>Research and Development Center for Water Resources</i>)</p>	<p>TS4-4: ITS-based Solutions for Urban Transportation in Asia Pacific Countries Chair: Shunsuku Kamijo (<i>National Institute for Land and Infrastructure Management</i>)</p>	<p>GS-6-1: Construction Engineering and Management Chair: Yoshinori Fukubayashi (<i>Miyazaki University</i>)</p>	<p>GS-1 & GS-5-1: Bridge Design Chair: Hikaru Nakamura (<i>Nagoya University</i>)</p>	<p>TS2-3-1: Development of the Northern Sea Route and Its Future Tasks Chair: Natsuhiko Otsuka (<i>Hokkaido University</i>)</p>
10:30 -	Coffee Break			Coffee Break					
11:00 - 12:30	Hold	<p>TS2-5-1: Recent Water-Related Natural Disasters in Asian Region Chairs: Hitoshi Tanaka (<i>Tohoku University</i>), Il Won Seo (<i>Seoul National University</i>)</p>	Hold	<p>Chairs: Koki Hirota (<i>Japan International Cooperation Agency</i>), Ueda Tamon (<i>Hokkaido University</i>)</p>	<p>TS4-7: The Keys of Success in Promoting Regional Revitalization Chairs: Yoko Kabaki (<i>Eight-Japan Consultants Inc.</i>), Rubel Das (<i>Nippon Koei Co., Ltd.</i>)</p>	<p>TS6-16: Women in Civil Engineering Chair: Yoh Sasaki (<i>Waseda University</i>)</p>	<p>GS-6-2 & GS-3: Monitoring & Large-Scale Tests in Geotechnical & Construction Engineering Chair: Moonkyung Chung (<i>Korea Institute of Construction Engineers</i>)</p>	<p>GS-1 & GS-5-3: Structural Members Chair: Hikaru Nakamura (<i>Nagoya University</i>)</p>	<p>TS2-3-2: Development of the Northern Sea Route and Its Future Tasks Chair: Natsuhiko Otsuka (<i>Hokkaido University</i>)</p>
12:30 -	Lunch			Lunch					
14:00 - 15:30	<p>TS1-1: Advanced Concept and Implementation of Seismic Design Methods for Resilience Against Intense Earthquake Chairs: Riki Honda (<i>The University of Tokyo</i>), Dongsoo Kim (<i>Korea Advanced Institute of Science and</i></p>	<p>TS2-5-2: Recent Water-Related Natural Disasters in Asian Region Chairs: Hitoshi Tanaka (<i>Tohoku University</i>), Il Won Seo (<i>Seoul National University</i>)</p>	Hold			<p>TS6-4: Developing a More Relevant Program for Civil Engineering Education Chairs: Hironori Kato (<i>The University of Tokyo</i>), Le Binh Phan (<i>Vietnam-Japan University</i>)</p>	Hold	<p>GS-1 & GS-5-2: Concrete Materials and Pavement Chair: Hikaru Nakamura (<i>Nagoya University</i>)</p>	<p>TS2-2: Development of Quality Port Infrastructure Through the Establishment of the National Technical Regulations and Standards Chair: Atsushi Fujii (<i>National Institute for Land and Infrastructure</i></p>
15:30 -	Coffee Break			Coffee Break					
16:00 -	Plenary Session 2			Plenary Session 2					
17:00 -	ACECC Awards Ceremony			ACECC Awards Ceremony					
17:30 -	Coffee Break			Coffee Break					
18:30 -	Buffet Dinner			Buffet Dinner					

Thursday, April 18, 2019				Thursday, April 18, 2019			
9:30 - 10:30	Plenary Session 3				Plenary Session 3		
10:30 - 11:00	Coffee Break				Coffee Break		
Room	Akebono	Yuzuru	Fuji-1	Sakura	Asakaze	Hatsukaze	Shunyo
11:00 - 12:30	TS7-2: Climate Change Adaptation Measures in Water-related Issues Chair: Tomohito Yamada (<i>Hokkaido University</i>)	TS5-1: Sustainable and Eco-friendly Concrete by Effective Application of Local Mineral Admixtures Chair: Tetsuya Ishida (<i>The University of Tokyo</i>)	TS2-4: Integrated Risk Management for Sediment Related Disasters Chair: Shinji Yamaguchi (<i>National Institute for Land and Infrastructure Management, MLIT</i>)	TS6-5: Enhancing Citizens' Understanding on Importance of Infrastructure Based on Infrastructure Health Report Chairs: Mitsuyasu Iwanami (<i>Tokyo Institute of Technology</i>), Thomas W. Smith, III (<i>ASCE</i>)	GS-2: Environmental Systems and Engineering Chairs: Akiyuki Kawasaki (<i>The University of Tokyo</i>), Jinwoo Lee (<i>The Hong Kong Polytechnic University</i>)	GS-4-1: Infrastructure Planning and Management Chairs: Kuniaki Sasaki (<i>Waseda University</i>), Arnab Jana (<i>Indian Institute of Technology, Bombay</i>)	GS-6-3: Application of ICRT/AI in Civil Engineering Chair: Kazuyoshi Tateyama (<i>Ritsumeikan University</i>)
12:30 - 14:00	Lunch				Lunch		
14:00 - 15:30	TS7-4: Role of Civil Engineering in Mitigation of Climate Change Chair: Minoru Yoneda (<i>Kyoto University</i>)	TS5-2: Wood Utilization in Civil Engineering Chairs: Tadahi Hara (<i>Kochi University</i>), Rihong Zhang (<i>Ningbo University</i>)	TS6-13: Study of Failure for Young Civil Engineers Chair: Hiromasa Iwai (<i>Nagoya Institute of Technology</i>)	GS-7: Hydrology, Hydraulic, and Coastal Engineering Chairs: Tetsuya Ikeda (<i>ICHARM</i>), Chjeng-Lun Shieh (<i>National Cheng Kung University</i>)	GS-4-2: Infrastructure Planning and Management Chairs: Kuniaki Sasaki (<i>Waseda University</i>), Arnab Jana (<i>Indian Institute of Technology, Bombay</i>)	GS-6-4: Chairs: TBA	
15:30 - 16:00	Coffee Break				Coffee Break		
16:00 - 17:00	Closing Ceremony				Closing Ceremony		