STECH2021 Timetable (Final, updated date: November 1, 2021)

Nov. 23, Tue.

start	Room 1		Room 2	
9:00			23-R2-1 Maintenance(1) Chair:Kazuhisa Abe (Niigata University)	23-R2-1-1
9:10				
9:20				23-R2-1-2
9:30				
9:40				23-R2-1-3
9:50				
10:00				23-R2-1-4
10:10				
10:20				
10:30	23-R1-1 Future Vision of Railways Chair:Mitsuru Ikeda(RTRI)			
10:40		IL-1		
10:50				
11:00		23-R1-1-1		
11:10				
11:20		23-R1-1-2		
11:30				
11:40				
11:50		IL-2		
12:00				
12:10				
12:20				
12:30				
12:40				
12:50				
13:00			23-R2-2 Operation Management Chair:Keiichiro Kondo (Waseda Univ.)	
13:10				IL-4
13:20				
13:30	23-R1-2 Vehicles and Vibration Chair:Yasutaka Maki(RTRI)	23-R1-2-1		23-R2-2-1
13:40				
13:50		23-R1-2-2		23-R2-2-2
14:00				
14:10		23-R1-2-3		23-R2-2-3
14:20				
14:30		23-R1-2-4		
14:40				
14:50		23-R1-2-5		
15:00				
15:10			23-R2-3 Urban Transportation Chair:Shingo Makishima (Toyo Denki Seizo)	23-R2-3-1
15:20				
15:30	23-R1-3 Electrical/Electronic Systems Chair:Takafumi Koseki (The Univ. of Tokyo)	23-R1-3-1		23-R2-3-2
15:40				
15:50		23-R1-3-2		23-R2-3-3
16:00				
16:10		23-R1-3-3		23-R2-3-4
16:20				
16:30		23-R1-3-4		23-R2-3-5
16:40				
16:50		IL-3		
17:00				
17:10				
17:20				
17:30			23-R2-4 Maglev and Linear Motor Drive Technology Chair:Masafumi Miyatake (Sophia University)	23-R2-4-1
17:40				
17:50				23-R2-4-2
18:00				
18:10				23-R2-4-3
18:20				
18:30				

Nov. 24, Wed.

start	Onsite	Room 1		Room 2	
9:00		24-R1-1 Vehicles (1) Chair:Masahiko Aki (Nihon University)	24-R1-1-1	24-R2-1 Track (1) Chair:Makoto Ishida (Nippon Koei)	24-R2-1-1
9:10					
9:20			24-R1-1-2		24-R2-1-2
9:30					
9:40			24-R1-1-3		24-R2-1-3
9:50					
10:00			IL-5		
10:10					
10:20					
10:30			24-R2-1-4		
10:40				24-R2-2 Safety Technology and Accident Analysis Chair:Kohei Iida(RTRI)	IL-6
10:50					
11:00					
11:10		24-R1-2 Maintenance(2) Chair:Akihito Kazato(RTRI)	24-R1-2-1		24-R2-2-1
11:20					
11:30			24-R1-2-2		24-R2-2-2
11:40					
11:50			24-R1-2-3		24-R2-2-3
12:00					
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13:00		24-R1-3 Boundary Problems (1) Chair:Chen Hua(RTRI)	24-R1-3-1	24-R2-3 Safety Technology and Regulation Chair:Tomonori Hasegawa (NTSEL)	IL-7
13:10					
13:20					
13:30			24-R1-3-2		24-R2-3-1
13:40					
13:50			24-R1-3-3		24-R2-3-2
14:00					
14:10			24-R1-3-4		24-R2-3-3
14:20					
14:30					
14:40					
14:50		Greeting from General Chair Hitoshi Tsunashima(Nihon University)			
15:00		Keynote lecture 1 (KL-1) Speaker: Ikuo Watanabe(RTRI) Chair: Hitoshi Tsunashima(Nihon University) Title: Beyond the COVID-19 pandemic: Research and development for creating the future of railways			
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16:00		Keynote lecture 2 (KL-2) Speaker: Zhongping Yang(Beijing Jiaotong University) Chair: Takafumi Koseki(The University of Tokyo) Title: China's high-speed railways: past, present, and future			
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Nov. 25, Thu.

start	Onsite	Room 1		Room 2	
9:00		25-R1-1 Track (2) Chair:Ryuichi Yamamoto (RTRI)	25-R1-1-1	25-R2-1 Customer Environment and Service Chair:Hideo Nakamura (Nihon University)	IL-10
9:10					
9:20			25-R1-1-2		
9:30					25-R2-1-1
9:40			25-R1-1-3		
9:50					25-R2-1-2
10:00			25-R1-1-4		
10:10					25-R2-1-3
10:20					
10:30					
10:40		25-R1-2 Vehicles (2) Chair:Tadao Takigami(RTRI)	25-R1-2-1		
10:50				25-R2-2 Boundary Problems (2) Chair:Akira Matsumoto (Nihon University)	25-R2-2-1
11:00					
11:10			25-R1-2-2		25-R2-2-2
11:20					
11:30			25-R1-2-3		25-R2-2-3
11:40					
11:50			IL-8		25-R2-2-4
12:00					
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13:00		25-R1-3 Condition Monitoring (1) Chair:Masakatsu Yoshizawa (Central Japan Railway Company)			
13:10			IL-9		
13:20					
13:30			25-R1-3-1	25-R2-3 Reliability of Traffic Operation and Planning Chair: Norio Tomii (Nihon University)	25-R2-3-1
13:40					
13:50			25-R1-3-2		25-R2-3-2
14:00					
14:10			25-R1-3-3		25-R2-3-3
14:20					
14:30			25-R1-3-4		25-R2-3-4
14:40					
14:50					25-R2-3-5
15:00					
15:10		25-R1-4 Condition Monitoring (2) Chair:Takeo Shirotori (RTRI)	25-R1-4-1		
15:20					
15:30			25-R1-4-2		
15:40					
15:50			25-R1-4-3		
16:00					
16:10			25-R1-4-4		
16:20					
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17:00		Keynote lecture 3 (KL-3) Speaker: Christine Funfschilling(SNCF) Chair: Kimihiko Nakano(The University of Tokyo) Title: Inverse problems in railway dynamics			
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18:00		Closing celemony			
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