

Date/Time			Monday, April 26, 2021				Tuesday, April 27, 2021			Wednesday, April 28, 2021			Thursday, April 29, 2021		
Session Room			Workshop day (online only)				Room A	Room B	Room C	Room A	Room B	Room C	Room A	Room B	Room C
KST (UTC+9)	EDT (UTC-4)	CEST (UTC+2)													
08:30 ~09:00							Registration								
09:00 ~10:00	20:00 ~21:00	02:00 ~03:00					Opening Ceremony 09:00~09:20 (KST)			Session 4 : 09:00~10:20 (KST)			Session 9 : 09:00~10:20 (KST)		
							Plenary Lecture 1 (Policy and market) 09:20~10:35 (KST)			Low GWP Refrigerants (3)	Ground Source and Storage	Sorption Heat Pumps (1)	Variable Refrigerant Flow Heat Pumps and Air-conditioners	Heat Exchangers (2)	Food Storage and Display
10:00 ~11:00	21:00 ~22:00	03:00 ~04:00					Coffee Break and Poster Session 10:35~10:45 (KST)			Coffee Break and Poster Session 10:20~10:40 (KST)			Coffee Break and Poster Session 10:20~10:40 (KST)		
11:00 ~12:00	22:00 ~23:00	04:00 ~05:00					Plenary Lecture 1 (Technology) 10:45~12:00 (KST)			Low GWP Refrigerants (4)	Market and Policy for Heat Pumps (2)	Electrochemical Related	Sorption Heat Pumps (3)	Dehumidification Technology	Heat Pump Performance
12:00 ~13:00	23:00 ~24:00	05:00 ~06:00					Lunch, Poster Session and Exhibition 12:00~13:00 (KST)			Lunch, Poster Session and Exhibition 12:00~13:00 (KST)			Lunch, Poster Session and Exhibition 12:00~13:00 (KST)		
13:00 ~14:00	00:00 ~01:00	06:00 ~07:00					Session 1 : 13:00~14:20 (KST)			Session 6 : 13:00~14:20 (KST)			Session 11 : 13:00~14:20 (KST)		
			Low GWP Refrigerants (1) - Natural	Air Conditioning and Cooling	Heat Pump Applications	Heat Transfer	Residential Heat Pumps	Heat Exchangers (1)	Industrial Heat Pumps (2)	Heat Pumps in HVAC systems	Advanced Controls and Modelling				
14:00 ~15:00	01:00 ~02:00	07:00 ~08:00					Coffee Break and Poster Session 14:20~14:40 (KST)			Coffee Break and Poster Session 14:20~14:40 (KST)			Coffee Break and Poster Session 14:20~14:40 (KST)		
15:00 ~16:00	02:00 ~03:00	08:00 ~09:00	Market and Policy for Heat Pumps (1)	Acoustics Signatures of Heat Pumps	Space and Hot Water Heat Pumps	Sorption Heat Pumps (2)	Heat Pumps in Smart Grids and District Heating and Cooling Systems (1)	Industrial Heat Pumps (1)	Heat Pumps combined with Thermal Energy Storage and Recovery	Nearly Zero Energy Buildings	Smart Applications of Heat Pumps				
16:00 ~17:00	03:00 ~04:00	09:00 ~10:00					Break 16:00~16:10 (KST)			Break 16:00~16:10 (KST)			Break 16:00~16:10 (KST)		
							Session 3 : 16:10~17:45 (KST)			Session 8 : 16:10~17:30 (KST)			Closing Ceremony 16:10~17:00 (KST)		
17:00 ~18:00	04:00 ~05:00	10:00 ~11:00	Low GWP Refrigerants (2)	Heat Pump Analysis - components and cycles	New Heat Pump Technologies	Ground Source Heat Pumps	Heat Pumps in Smart Grids and District Heating and Cooling Systems (2)	High Temperature Heat Pumps							
18:00 ~20:00	05:00 ~07:00	11:00 ~13:00								Banquet (Offline only) 18:30~20:00 (KST)					
20:00 ~22:00	07:00 ~09:00	13:00 ~15:00	Workshop A1	Workshop B1	Workshop C1	Workshop D1									
22:00 ~24:00	09:00 ~11:00	15:00 ~17:00	Workshop A2	Workshop B2	Workshop C2	Workshop D2									