

3RINC2021 Session List

Series of Lectures on Disaster Waste Management

11, March 2021, Thu.

Time	Special session	General session	General session	Series of Lectures on Disaster Waste Management
13:30-14:00	Opening Remarks			
14:00-15:00	Plenary lecture Prof. Shinichi Sakai			
15:00-16:00	Plenary lecture Prof. Heinz-Georg Baum			
16:00-16:30	Break			
16:30-18:00	Special Symposium on Disaster Waste "Perspectives for Disaster Waste Management – Disaster, Waste management and Climate change"			
18:00-18:15	Break			
18:15-19:15				Lecture 1 "Introduction to Disaster Waste Management"

Special Topic 1

Special Topic 2

Special Topic 3

Special Topic 4

Special Topic 5

Plastic
Organic waste
Disaster waste
COVID-19
E-Waste ELV

15, March 2021, Mon.

Time	Special session	General session	General session	Series of Lectures on Disaster Waste Management
13:00-14:30		Session A Organic waste: Thermal treatment	Session B Waste management: Situations and analysis	
14:30-14:45	Break			
14:45-16:15			Session C Waste management: Case studies and practices	
16:15-16:30	Break			
16:30-18:00		Session D Organic waste: Hydrothermal treatment	Session E Plastic waste: Recycling	
18:00-19:00				Lecture 2 "Estimating the amount of DMW"

16, March 2021, Tue.

Time	Special session	General session	General session	Series of Lectures on Disaster Waste Management
13:00-14:30		Session F Plastic waste: Consumer behavior	Session G Hazardous material in water and soil	
14:30-14:45	Break			
14:45-16:15		Session H Plastic waste: New approach	Session I Hazardous material in ash	
16:15-16:30	Break			
16:30-18:00	Special session 1 Estimating Plastic Waste and Pollution for Data- driven Policy Making in Emerging Economies			
18:00-19:00				Lecture 3 "Coordinating relevant stakeholders"

17, March 2021, Wed.

Time	Special session	General session	General session	Series of Lectures on Disaster Waste Management
13:00-14:30	Special session 2 Recovery and preparation of organic waste as alternative fuel			
14:30-14:45	Break			
14:45-16:15		Session J Organic waste: Biological treatment	Session K MFA and SFA for waste management	
16:15-16:30	Break			
16:30-18:00		Session L Organic waste: Treatment technology and assessment	Session M Gas and water treatment, resource recovery	
18:00-19:00				Lecture 4 "Handling/managing hazardous waste"

18, March 2021, Thu.

Time	Special session	General session	General session	Series of Lectures on Disaster Waste Management
13:00-14:30		Session N ELV management	Session O LCA for waste management	
14:30-14:45	Break			
14:45-16:15	Special session 3 E-waste Management and Strategies towards Circular Economy			
16:15-16:30	Break			
16:30-18:00		Session P Disaster waste management		
18:00-19:00				Lecture 5 "Final disposal"

19, March 2021, Fri.

Time	Special session	General session	General session	Series of Lectures on Disaster Waste Management
13:00-14:30		Session Q E-waste management / Industrial waste management	Session R Waste management challenges	
14:30-14:45	Break			
14:45-16:15		Session S Waste management with COVID-19 / Medical waste management		
16:15-16:30	Break			
16:30-18:00	Special session 4 COVID-19 waste management			
18:00-18:30	Closing (18:00-18:30)			
18:30-18:45	Break			
18:45-19:45				Lecture 6 "Preparedness before a disaster strikes"