

Aakash Workshop 2022 ONLINE

6th September, 2022

IST	JST	PT (5th)			
9:00	12:30	20:30	Opening	Sachiko Hayashida & Rumiko Murao	Greetings, introduction of participants, logistics
Session of WG1 Moderator: Deepak Singh					
All presentations are allotted to 10 min (no Q/A)					
9:30	13:00	21:00		Deepak Singh	Innovations in In-Situ Crop Residue Management in India: A Case Study of PUSA-Biodecomposer
9:40	13:10	21:10		Rumiko Murao	Reality and perception of crop residue management based on historical and cultural background
9:50	13:20	21:20		Haruhisa Asada	The regional characteristics of stubble burning in Punjab
10:00	13:30	21:30		Takahiro Sato	Effect of Different Straw/Land Management Approaches on Agricultural Production
10:10	13:40	21:40		Arindam Sammadar	The qualitative study on rice residue management in the crop-livestock system of Punjab, India: research questions, methods, and progress
10:20	13:50	21:50		Mohan Chandra	Possible alternatives to the rice-wheat cropping system in Punjab
10:30	14:00	22:00		Kamal Vatta	What should WG1 aim at?
10:40	14:10	22:10		Discussion	20 min
11:00	14:30	22:30		Break	10 min
Session of WG2 Moderator: Mizuo Kajino					
All presentations are allotted to 10 min (no Q/A)					
11:10	14:40	22:40		Sachiko Hayashida	Variation in straw burning fires observed in northwestern India: farmers' behavior explored by satellite data and questionnaire survey
11:20	14:50	22:50		Yutaka Matsumi	Air pollutants observation at Punjab and Haryana using CUPIs/CUPI-Gs
11:30	15:00	23:00		Tabir Singh	Development of emission inventory from straw burning in the northern India
11:40	15:10	23:10		Sudendra Kumar Dhaka	Trends and Variability of PM2.5 at different time scales over Delhi: long-term analysis 2007 - 2021
11:50	15:20	23:20		Ramesh Singh	variability of the particulate matter concentration in the northern parts of India using low-cost sensors
12:00	15:30	23:30		Narendra Singh	Update of PM2.5 measurements in the Himalayan region
12:10	15:40	23:40		Sachiko Hayashida	Plan of the observation campaign during straw burning season in 2022
12:20	15:50	23:50		Discussion	20 min
Session of WG3 Moderator: Kayo Ueda					
12:40	16:10	0:10		Kayo Ueda	Perceptions about air pollution and its health risks: the progress in WG3
12:55	16:25	0:25		Discussion	15 min
General Discussion					
13:10	16:40	0:40		Discussion	20 min
13:30	17:00	1:00		Closing	