

POSTER PRESENTATION

List of Accepted Posters (As per 27th September 2024)

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2		25	Nur Atikah Abd Rahman	Temporal Analysis of Particulate Matter Concentration in Petaling Jaya
3		50	Panuganti China Sattilingam Devara	Peculiar Impact of Diwali Festival-2023 on Surface and Columnar Aerosol Features over A Rural Site in North India
4		107	Tse-Lun Chen	First-time revelation of ultrafine particles (UFPs) and Particle Number Size Distributions (PNSDs) in a Tropical Industrial-Harbor-Urban Area
5		153	Nakyung Kim	Major chemical components in PM _{2.5} to Cause the Summer Haze in Northeast Asia: Case Studies of Beijing and Seoul
6		163	Mutsumi Ohhama	Impact of Tourism on Air Quality and Squall-Induced Rainfall Chemistry in Siem Reap, Cambodia
7		221	Noor Aniza Ibrahim	Environmental and Health Effects of Airborne Particulate Matter: A Review
8		386	Shantanu Kumar Pani	Trends in aerosols at Lulin Atmospheric Background Station, Taiwan
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10		122	Rikuto Minamikawa	Surface Tension Measurements for Examining the Size-Dependent Surface Tension of Microdroplets
11		123	Tey Cheng Yi	Impacts of Aerosol Nutrients on Ocean Biogeochemistry: A Case Study in the Subtropical Western North Pacific
12		159	Asahi Homma	Long-term Trends of Aerosols and Gases in the Atmospheric Boundary Layer on Mt. Fuji and Applications of IoT Sensors
13		160	Arisa Hinoshita	Formation of Nitric and Nitrous Acids via Nitrogen Dioxide Interaction on Snow and Ice Surfaces
14		165	Yoko Iwamoto	Influence of Organic Matter from Algae on Cloud Condensation Nucleus Characteristics of Sea Spray Aerosol
15		178	Siyun Lee	Aerosol Liquid Water (ALW) of Organic Aerosol (OA) and Their Chemical Characteristics in Northeast Asia During the Late Autumn
16		200	Ming-Tung Chuang	Source Apportionment of PM _{2.5} Episodes in the Taichung Metropolitan Area, Taiwan
17		223	Kosuke Seguchi	Heterogeneous Kinetics of the OH-Initiated Degradation of Lignin Pyrolysis Products: An Experimental Approach
18		241	Yuan-Pin Chang	Ionic-Strength and pH Dependent Reactivities of Ascorbic Acid and Cysteine Toward Ozone in Microdroplets Studied by Aerosol Optical Tweezers
19		310	Ranjit Kumar	Quantification of Black Carbon Soot Particles and Source Interpretation using Aethalometer and SEM–EDX for Achieving SDGs

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22		29	Hsiao-Chi Chuang	The Impact of PM2.5 and Climatic Variations on COPD
23		32	Dinh Chi Thien	Associations between Short-term PM2.5 Exposure and Blood Indicators Related to Anemia (BIRA) in Healthy Subjects
24		45	Shinta Arta Mulia	Relationship between Toluene Concentration and RQ Toluene with Neurotoxic
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