

Current Issues on Behavior and Health Effect of Air Pollutants in Asia

Participation:
Free

Date: **November 21, 2019** (1:30 pm-5:00 pm)

Venue: Lecture Hall, Natural Science Main Building 1F,
Kanazawa University (Kakuma-machi, Kanazawa)
(<https://www.kanazawa-u.ac.jp/university/access/>)

Modulator: Kazuichi Hayakawa (Kanazawa Univ.)

13:30-13:40

Opening Remarks

Hiroyuki Nakamura (Dean of Institute of Medical Pharmaceutical
and Health Sciences, Kanazawa Univ.)

13:40-14:05

Recent Trends in Air Pollution Caused by Polycyclic Aromatic
Hydrocarbons and Nitropolycyclic Aromatic Hydrocarbons in Japan

Kazuichi Hayakawa (Kanazawa Univ.)

Cahir: Ning Tang (Kanazawa Univ.)



14:05-14:30

Changes in the Sources and Chemical Compositions of PM_{2.5} in the
process of Air Quality Improvement in China

Min Hu (Peking Univ., China)



14:30-14:55

Ambient air pollution and population health in China

Haidong Kan (Fudan Univ., China)



Coffee Break

15:10-15:35

Air Pollution and its Impact on Human Health

Beerappa Ravichandran
(Regional Occupational Health Centre(S), India)

Cahir: Masato Honda (Kanazawa Univ.)



15:35-16:00

Effects of ambient chemicals on chronic cough

Hiroyuki Nakamura (Kanazawa Univ.)



16:00-16:25

In vivo mutagenicity of airborne particles in urban ambient air and its
implication in risk management

Yasunobu Aoki (National Institute for Environmental Studies, Japan)



16:25-16:55

Discussion

16:55-17:00

Closing Remarks

Seiya Nagao (Director of Institute of Nature and Environmental
Technology, Kanazawa Univ.)

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