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

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/)

**Participation:** Free

**Modulator:** Kazuichi Hayakawa (Kanazawa Univ.)

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### Schedule

**13:30-13:40**
**Opening Remarks**
Hiroyuki Nakamura (Dean of Institute of Medical Pharmaceutical and Health Sciences, Kanazawa Univ.)

**Cahir:** Ning Tang (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.)

**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**

**Cahir:** Masato Honda (Kanazawa Univ.)

**15:10-15:35**
**Air Pollution and its Impact on Human Health**
Beerappa Ravichandran (Regional Occupational Health Centre(S), India)

**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 (Direcote of Institute of Nature and Environmental Technology, Kanazawa Univ.)