

**2017 Annual Conference of Association of Atmospheric Environment,  
Chinese Society for Environmental Sciences**

**International Symposium on Continuously Improvement of Air  
Quality : Science, Technology and Policy**

**First Announcement**

**Location: Beijing, P.R.China**

**Time: December 8-9, 2017**

Organized by:

Chinese Society for Atmospheric Environment, Chinese Society for Environmental Sciences  
Chinese Research Academy of Environmental Sciences

Objectives and Context of the Conference

Clean air is essential to people's health and that of the environment. Since the industrial revolution, however, the quality of the air that people breathe has deteriorated considerably - mainly as a result of human activities. Rising industrial and energy production, the burning of fossil fuels and the dramatic rise in traffic all contribute to air pollution in our towns and cities which, in turn, can lead to serious health problems for instance through the frequent formation of photochemical smog and haze.

The need to deliver cleaner air has been recognized for several decades with action having been taken at national and international levels. Despite significant improvements, serious air pollution problems still persist... and are becoming more and more complex and varying from one region to another.

Therefore, a scientifically sound understanding is urgently needed to disclose the key reasons for regional complex air pollution problems and for the effective implementation of control measures.

The emphasis of this symposium will be on urban air quality and its specificities in East Asia, and their possible improvements. The meeting aims at bringing together scientists from different fields (chemistry, physics, meteorology, epidemiology,...), industry and representatives of local governments (e.g., cities, regions...), in order to share their recent research progress relating to regional complex air pollution.

**The topics to be addressed are:**

- Atmospheric environment chemistry;
- Atmospheric physics and boundary layer;
- Emission inventory;

- Source apportionment of air pollutants;
- Satellite remote sensing and monitoring instrumental technology;
- Air quality simulation and forecast;
- Environmental effects and control strategies of VOCs;
- Health and ecological effects;
- Air pollution control technology;
- Control strategy, policy and countermeasures of air pollution.

## Call for Papers

Participants are invited to submit their abstracts to the symposium with mention as oral or poster presentation. Abstract submissions must be sent to the workshop's local organizing committee by email to the address [desox@163.com](mailto:desox@163.com) before **31<sup>st</sup> October, 2017**. Due to the limited slots available, only part of the abstracts will be selected for oral presentations.

## Registration

Registration Fee will be 1800 RMB for one person (1200 RMB for student) (covering coffee breaks, lunch & dinners).

## Relevant Fees

The participants will take care of their accommodation costs and international travel fees for the workshop.

## Language

The official language of the symposium is English.

## Contact Information

Contact	Yuxi Zhao
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## Venue

Beiyuan Grand Hotel (<http://www.beiyuangrandhotel.com/>)  
(Address: 6, Shuangying Road, Chaoyang District, Beijing; Tel: +86-10-84932266)

Attached Page

Return Receipt for International Symposium on  
Continuously Improvement of Air Quality

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