

# COLLOQUIUM BY JUNFENG ZHANG

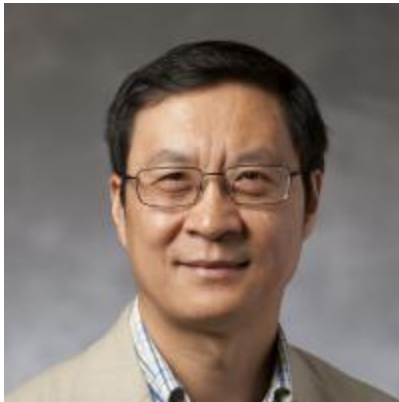
*PURIFYING INDOOR AIR FOR BETTER HEALTH IN CHINESE CITIES: DOES IT WORK?*

TIME: 5:00-6:00 PM, WEDNESDAY, 01NOVEMBER 2017

VENUE: ACADEMIC BUILDING 1079

## *Purifying Indoor Air for Better Health in Chinese Cities: Does It Work?*

**Speaker:** Junfeng (Jim) Zhang, Professor of Global and Environmental Health at Duke's Nicholas School of the Environment, Duke Global Health Institute, and Duke Kunshan University.



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### ABSTRACT:

When outdoor air is heavily polluted, people often use particle filtration in building ventilation systems or in portable air purifiers to reduce their exposure. Can such interventions actually lead to improved health outcomes? In the past several years, Dr. Zhang's team and collaborators have conducted indoor air intervention studies in Shanghai and Changsha to address this question. Prof. Zhang will present main findings from these studies.

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### BIO:

Junfeng (Jim) Zhang is Professor of Global and Environmental Health at Duke's Nicholas School of the Environment, Duke Global Health Institute, and Duke Kunshan University. Professor Zhang's main research interests include exposure science and environmental health sciences. Dr. Zhang authored more than 180 peer-reviewed articles, including those published in top medical journals and environmental health sciences journals. In 2012, Dr. Zhang received the Jerome Wesolowski Award, the highest honor of the International Society of Exposure Science. In 2013, Professor Zhang was named an AAAS Fellow.

This event is open to all. For any queries email [yg73@duke.edu](mailto:yg73@duke.edu) or call 3665 7149.

Hope to see you all.

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