

2015 INTERNATIONAL SUMMER SCHOOL SUSTAINABILITY, URBANIZATION, RENEWABLE ENERGY











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VISION PROFESSION NETWORKING

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BACKGROUND

Over the last two decades, demographic and economic changes have propelled urbanization to become the principal habitat of humankind. Especially in emerging economies where urbanization is drivers of global prosperity while the planet's resources are fast depleting. It is, therefore, more critical than ever that we must urgently find ways to achieve the goal of sustainable urbanization as a key lever for development without further cost to the environment. In order to insure the sustainable development of human society, we need to find new clean and renewable energy.

The 2015 International Summer School will discuss this hot topic with the famous experts from different universities all over the world.

EVENTS KEYNOTE SPEAKERS

CURTIS, Tom, Prof. Department of Civil Engineering, University of Newcastle

HAO, Jiming, Ph.D, Prof. Member of Chinese Academy of Engineering School of Environment, Tsinghua University

HE, Kebin, Ph.D, Prof., Dean School of Environment, Tsinghua University

HUANG, Xia, Ph.D, Prof. School of Environment, Tsinghua University State Key Joint Laboratory of Environmental Simulation and Pollution Control XIE, Yuefeng, Ph.D, Prof. School of Environment, Tsinghua University Pennsylvania State University

XU, Ming, Prof. School of Natural Resources and Environment, University of Michigan

ZHOU, Jizhong, Ph.D, Prof. School of Environment, Tsinghua University Research Center of Environmental Genomics of Oak Ridge National Laboratory

ZUO, Jiane, Ph.D, Prof., Vice Dean School of Environment, Tsinghua University





FIELD TRIP

To visit world-known enterprises to learn the state of the art and practice in environmental engineering. Origin Water Technology Co. Ltd Sound Group Veolia Environmental Services

CULTURE

To visit scenic spots to learn history, culture and customs of China including: The Great Wall (Beijing) The Forbidden City (Beijing) The Summer Palace (Beijing) Baotu Spring (Jinan)

COST

Tuition will be free, and related learning materials will be covered by Tsinghua University. All personal expense for this trip and health insurance will be covered by the participants. Scholarships will be available for the outstanding students.

DEADLINE

Please send your CV to zhaoqian_soe@tsinghua.edu.cn by April 10, 2015. Qualified applicants will be contacted for follow-up by April 20, 2015.



ROUND TABLE

To conduct discussion on hot topics between participants from various countries: America; China; Germany; Japan; Pakistan

