

**The 1st International conference on
Ecotechnologies for controlling non-point source pollution and
protecting aquatic ecosystem (ENPE-2017)**

March 26-28, 2017, Nanjing, China

会议网址 <http://enpe2017.csp.escience.cn>

会议目的：

随着人口和工农业活动的持续增加以及点源污染的有效控制，面源污染负荷正成为地表水体富营养化和有害藻类“水华”的主要贡献者。为此，世界各地科学家开展了大量的卓有成效的研究工作，但面源污染防治研究者缺乏对地表水环境及其水生生态系统的了解，水污染控制研究者缺乏对陆源污染产生相关知识的深入掌握，形成了现今面源污染防治与水生态系统保护工作的衔接度不高的尴尬局面，导致当前不少面源污染防治与水生态修复工作事倍功半。基于此，本会议期望构建一个“土水交融”的平台，为广大面源污染防治与水生态保护的科技工作者和管理者构建一个互通有无的高端交流平台。促进

“土”、“水”、“生态”研究者的优势互补，解决国际前沿问题。同时，通过每2年一次的大会交流，可望形成新的具有发展潜力的新方向，造就具有国际视野的新型人才。

大会主题（Topics）：

- Fundamental issues of controlling non-point source pollution
- Eientechnology for monitoring and treatment of non-point source pollution
- Retention and purification of non-point source wastewater
- Reuse of non-point source wastewater
- Treatment and reuse of runoff
- Treatment of agrowastes, including lignocellulosic and algal biomass
- Controlling of specific wastewater (i.e., wastewater from fishery and livestock farming)
- Remediation of surface waters
- Ecosystem restoration

大会主席（**General Chair**）：

Bojie Fu, Academician of CAS, Center of Ecology and Environmental Sciences,
Chinese Academy of Sciences, Beijing, China

共同主席（**Co-chairs**）：

Renfang Shen, Professor, Institute of Soil Science, Chinese Academy of Sciences,
Nanjing, China

Ashok Pandey, Editor-in-Chief Bioresource Technology, Eminent Scientist, Center of
Innovative and Applied Bioprocessing, Mohali, Punjab, India

大会主办方（**Organizers**）：

Branch of Soil Ecology, the Soil Science Society of China

Branch of Lake and Wetland, the Geographical Society of China

承办方（**Undertaker**）：

中国科学院土壤研究所 Institute of Soil Science, Chinese Academy of Sciences

大会秘书（**Conference Secretariat**）：

Yonghong Wu, Professor, Institute of Soil Science, Chinese Academy of Sciences

科学委员会（**Scientific Committee**）：

1. Bojie Fu 傅伯杰, Research Center for Eco-Environmental Science, CAS, China
2. Boqiang Qin 秦伯强, Nanjing Institute of Geography & Limnology, CAS, China
3. Carlos Dosoretz, Technicon-Israel Institute of Technology, Israel
4. Chettiyappan Visvanathan, Asian Institute of Technology, Thailand
5. Christian Larroche, Universite Blaise Pascal, France
6. Deti Xie 谢德体, Southwest University, China
7. Duu Jong Lee, National Taiwan University, Taiwan, China

8. Edgard Gnansonou, École Polytechnique Fédérale de Lausanne, Switzerland
9. Fangbai Li 李芳柏, Guangdong Institute of Soil and Environment, China
10. Fengchang Wu 吴丰昌, Chinese Research Academy of Environmental Sciences, China
11. Han-Qing Yu 俞汉青, University of Science and Technology of China, China
12. Hao Huu Ngo, University of Technology Sydney, Australia
13. Hongbin Liu 刘宏斌, Chinese Academy of Agricultural Sciences, China
14. Huijun Zhao, Griffith University, Australia
15. Indu S Thakur, Jawaharlal Nehru University, India
16. Jay Gan, University of California Riverside, USA
17. Jianming Xu 徐建明, Zhejiang University, China
18. Jingsong Guo 郭劲松, Chongqing Institute of Green and Intelligent Technology, CAS, China
19. Jinshui Wu 吴金水, Institute of Subtropical Agriculture, CAS, China
20. Jo Shu Chang, National Cheng Kung University, Taiwan, China
21. Jong Moon Park, Pohang University of Science and Technology, South Korea
22. Keat Teong Lee, Universiti Sains Malaysia, Malaysia
23. Linzhang Yang 杨林章, Jiangsu Academy of Agricultural Sciences, China
24. Lirong Song 宋立荣, Institute of Hydrobiology, CAS, China
25. Miklas Scholz, University of Salford, United Kingdom
26. Pierre Servais, Université Libre de Bruxelles, Belgium
27. Po-Keung Wong, The Chinese University of Hong Kong, China
28. Raj Boopathy, University of Nicholls, USA
29. Rajeshwar Dayal Tyagi, INRS, Quebec, Canada
30. Renfang Shen 沈仁芳, Institute of Soil Science, CAS
31. Rongliang Qiu 仇荣亮, Sun Yat-Sen University, China
32. S Venkata Mohan, CSIR-Indian Institute of Chemical Technology, India
33. Samir Khanal, University of Hawaii at Mānoa, USA
34. Suren Singh, Durban University of Technology, South Africa

35. Thallada Bhaskar, CSIR-Indian Institute of Petroleum, India
36. Weiming Shi 施卫明, Institute of Soil Science, CAS, China
37. Wim Vyverman, Ghent University, Belgium
38. Xiaoyuan Yan 颜晓元, Institute of Soil Science, CAS, China
39. Xinbin Feng 冯新斌, Institute of Geochemistry, CAS, China
40. Yingping Huang 黄应平, China Three Gorges University, China
41. Yongguan Zhu 朱永官, Institute of Urban Environment, CAS, China
42. Yonghong Wu 吴永红, Institute of Soil Science, CAS, China
43. Zheng Zheng 郑正, Fudan University, China
44. Zhengyi Hu 胡正义, University of Chinese Academy of Science, China
45. Zhenyao Shen 沈珍瑶, Beijing Normal University, China

本地组织委员会（**Local Organizing Committee**）：

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|----|------------------|--------------------------------|
| 1 | Renfang Shen 沈仁芳 | Institute of Soil Science, CAS |
| 4 | Weiming Shi 施卫明 | Institute of Soil Science, CAS |
| 5 | Xiaoyuan Yan 颜晓元 | Institute of Soil Science, CAS |
| 6 | Hui Wang 王辉 | Institute of Soil Science, CAS |
| 7 | Lizhong Xia 夏立忠 | Institute of Soil Science, CAS |
| 8 | Yonghong Wu 吴永红 | Institute of Soil Science, CAS |
| 9 | Junzhuo Liu 刘俊琢 | Institute of Soil Science, CAS |
| 10 | Xu Zhao 赵旭 | Institute of Soil Science, CAS |
| 11 | Pengfei Sun 孙朋飞 | Institute of Soil Science, CAS |
| 12 | Yongqiu Xia 夏永秋 | Institute of Soil Science, CAS |
| 13 | Jiuyu Li 李九玉 | Institute of Soil Science, CAS |

论文出版（**Paper publication**）：

中科院分区一区期刊 *Bioresource Technology*（影响因子 =）杂志将专门开辟一期发表本次大会的论文。凡是能提供注册号，投稿本次大会的研究性论文，均可以投稿到 *Bioresource Technology* 杂志，经同行评议后可发表。如需投稿综述、展望等论文，请至少提前 2 个月与特邀编辑吴永红研究员联系，电子信箱 yhwu@issas.ac.cn。

会议报告者（**Speakers**）

截止 2016 年 11 月 10 日，已经确定大会主题报告 6 个，已经确定的邀请报告 24 个，均为本领域的知名专家。

详情参见会议网址 <http://enpe2017.csp.escience.cn>

欢迎与会者踊跃申请会议报告……