



2025 可持续城市水系统国际会议—预通知

国际水协会（International Water Association，IWA）是国际权威的水行业协会，致力于推动全球水资源的可持续管理。由 IWA 支持的 2025 年可持续城市水系统国际会议将以“**构建韧性、包容与智慧的可持续水未来**”（*Resilient, Inclusive & Smart Water Futures*）为主题，聚焦城市化进程中水系统面临的挑战与创新解决方案，推动跨学科、跨区域的学术交流与技术合作，助力实现联合国可持续发展目标（SDG 6）。

同济大学环境科学与工程学院联合 IWA，共同主办本次高水平国际会议，旨在促进水务行业向碳中和、数字化与资源循环方向转型。

一、组织机构

主办单位：

- 同济大学环境科学与工程学院
- 可持续城市水系统国际联合研究中心

协办单位：

- 水污染控制与资源绿色循环全国重点实验室
- 长江水环境教育部重点实验室
- 上海污染控制与生态安全研究院
- 同济大学中德环境中心

会议支持：

- 国际水协会（IWA）
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二、会议时间与地点

会议时间：2025 年 12 月 18 日 - 12 月 20 日

会议地点：中国·上海（具体会场地址待后续通知）

会议地址：将另行公布

三、大会日程概览

2025 年 12 月 18 日				
09:00-24:00	会议注册			
14:00-17:00	可持续城市水系统国际联合研究中心学术委员会会议			
	IWA Young Professional Forum			
	Energy & Environmental Sustainability 期刊编委会			
2025 年 12 月 19 日上午				
开幕式				
09:00-09:30	嘉宾致辞			
09:30-11:30	主旨报告 & 特邀报告			
2025 年 12 月 19 日下午				
分会场 1： 水质安全与 数字化技术	分会场 2： 绿色水处理 与资源循环	分会场 3： 水环境治理 与健康城市	分会场 4： 环境系统工程 与风险控制	分会场 6： Energy & Environmental Sustainability 期刊论坛
2025 年 12 月 20 日上午				
分会场 1： 水质安全与 数字化技术	分会场 2： 绿色水处理 与资源循环	分会场 3： 水环境治理 与健康城市	分会场 5： 先进环境技术 产学研论坛	分会场 7： 青年学生论坛
2025 年 12 月 20 日下午				
闭幕式				
14:00-15:00	主旨报告			
15:00-15:30	大会总结			

四、参会注册与投稿

欢迎国内外学者投稿参会

投稿注册方式：会议网站在线注册或现场注册

投稿注册网址：（待后续通知发布）

注册费标准：

参会人员类型	注册费（人民币/元）
非国际水协会员	2000
国际水协会员	1800
学生	1500



Sustainable Urban Water Systems: Resilient, Inclusive & Smart Water Futures

--2025 International Conference Supported by IWA

International Water Association (IWA) is an authoritative water industry association, dedicated to promoting the sustainable management of global water resources. Supported by IWA, 2025 International Conference on Sustainable Urban Water Systems will be held under the theme "**Resilient, Inclusive & Smart Water Futures.**" The conference will focus on the challenges and innovative solutions for urban water systems amidst rapid urbanization, fostering interdisciplinary and cross-regional academic exchange and technical cooperation to contribute to achieving UN Sustainable Development Goal (SDG) 6.

College of Environmental Science and Engineering, Tongji University, in conjunction with IWA, is jointly organizing this high-level international conference, aiming to promote the transition of the water sector towards carbon neutrality, digitalization, and resource circularity.

I. Organizers

Hosted by:

- College of Environmental Science and Engineering, Tongji University
- International Joint Research Center for Sustainable Urban Water Systems

Co-organized by:

- State Key Laboratory of Water Pollution Control and Green Resource Recycling
- Key Laboratory of Yangtze River Water Environment, Ministry of Education, China
- Shanghai Institute of Pollution Control and Ecological Security
- Sino-German Environmental Center, Tongji University

Supported by:

- International Water Association (IWA)

II. Date and Venue

- **Conference Dates:** December 18 - 20, 2025
Conference Location: Shanghai, China (Specific venue details to be announced in a subsequent notice)
Address: To be announced

III. Conference schedule

Thursday, December 18, 2025				
09:00-24:00	Conference Registration			
14:00-17:00	Academic Committee Meeting, International Joint Research Center for Sustainable Urban Water Systems			
	IWA Young Professional Forum			
	Editorial Board Meeting - Energy & Environmental Sustainability			
Friday morning, December 19, 2025				
Opening Ceremony				
09:00-09:30	Opening Remarks			
09:30-11:30	Keynote Speech & Invited Lecture			
Friday afternoon, December 19, 2025				
Session 1: Water Quality Security and Digital Technology	Session 2: Green Water Treatment and Resource Recycling	Session 3: Water Environment Remediation and Healthy Cities	Session 4: Environmental System Engineering and Risk Control	Session 6: Journal Forum of Energy & Environmental Sustainability
Saturday morning, December 20, 2025				
Session 1: Water Quality Security and Digital Technology	Session 2: Green Water Treatment and Resource Recycling	Session 3: Water Environment Remediation and Healthy Cities	Session 5: Industry-Academia-Research Forum	Session 7: Youth Student Forum
Saturday afternoon, December 20, 2025				
Closing Plenary				
14:00-15:00	Keynote Speech			
15:00-15:30	Conference Summary & Closing Ceremony			

IV. Registration and Submission

Scholars from both China and abroad are warmly welcome to submit abstracts and attend the conference.

Registration & Submission Method: Online via the conference website or on-site registration.

Conference Website for Registration and Submission:
(*To be announced*)

Registration Fees:

Attendee Type	Fee (CNY)
Non-IWA Member	2,000
IWA Member	1,800
Student	1,500