

Conference History

APBC

- 2009 The 1st APBC, Australia
- 2011 The 2nd APBC, Japan
- 2016 The 3rd APBC, Korea • 2018 The 4th APBC, China
- 2021 The 5th APBC, Taiwan (Online) • 2022 The 6th APBC, Korea
- 2024 The 7th APBC, China

KBRC

- 2019 IBI Biochar World Congress, Korea 2020 ICHMET 2020, Korea
- 2021 Nature Conference, Korea
- 2022 Global ESG Forum, Korea
- APBC 2022, Korea 2023 Global ESG Forum, Singapore
- 2024 7th Global Conference, Indonesia 2025 ICOBTE & ICHMET 2025, Korea

6th Global Conference, Korea

Theme Sustainable Biochar: Market Development and Commercialization to Achieve

ESG Goals October 13th ~ October 15th, 2026

The 8th APBC & 10th KBRC International BIOCHAR Conference, Korea

Date

The Korean Federation of Science and Technology Societies (KOFST) Gangnam, Seoul Venue Korea Biochar Research Center (KBRC) Organizer

Co-organizers International ESG Association (IESGA)

South Korea

Greetings from Chairs

Welcome Message

Country

We are pleased to invite you to the 8th Asia Pacific Biochar Conference & 10th Ko-

rea Biochar Research Center International BIOCHAR Conference, which will be held from October 13 to 15, 2026, in Seoul, Korea, at the heart of Gangnam. The Korea Biochar Research Center (KBRC) will host this conference with International ESG Association (IESGA). Notably, this will be the 10th time that KBRC has hosted this prestigious event, adding even greater significance to the occasion.



Research Center

President, International ESG Association (IESGA)



President, Korea University

13th (Tue)

ESG Research Institute President, International ESG Association (IESGA)



Director, Research Center on **Decarbonization Technology**

Pao Yue-Kong Chair Professor, **Zhejiang University**

14th (Wed)

Special Symposium

(3 sessions in parallel)



and Agricultural Sciences

Director, Biochar Engineering

Technology Research Center of **Guangdong Province** Professor, Foshan University

15th (Thu) **Graduate Students Session**

Time Plenary & Keynote Session 09:00~10:20

Program Schedule

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10:20~10:40		Coffee Break	
10:40~12:00	Plenary & Keynote Session	Special Symposium (3 sessions in parallel)	Graduate Students Session
12:00~13:30	Lunch		
13:30~15:30	Plenary & Keynote Session	Special Symposium (3 sessions in parallel)	Meet the Editors & Networking Session
15:30~16:00	Coffee Break		
16:00~18:00	Plenary & Keynote Session	Special Symposium (3 sessions in parallel)	Meet the Editors & Networking Session
18:30~	-	Conference Dinner	VIP Banquet / Student Night (Invitation Only)
Special Symp	oosiums		

Prof. Yong Sik Ok (Korea University, Korea) **Biochar from Biomass and Waste**

Prof. Daniel Tsang (The Hong Kong University of Science and Technology, Hong Kong, China)

KBRC Special Symposiums

Microplastics, PFAS, and Emerging Contaminants in the Environment Chairs. Prof. Yong Sik Ok (Korea University, Korea) Prof. Jörg Rinklebe (University of Wuppertal, Germany)

The 4th International Forum on Plastic and Sustainability Chairs. Prof. Xiangzhou Yuan (Southeast University, China)

Sustainable Catalyst Chairs. Prof. Jason Chun-Ho Lam (City University of Hong Kong, China) Prof. Xianguang Duan (The University of Adelaide, Australia)

Chairs. Prof. Yong Sik Ok (Korea University, Korea)

Chairs. Dr. Binoy Sarkar (University of South Australia, Australia) Prof. Yong Sik Ok (Korea University, Korea)

Green and Sustainable Remediation

Storage/Conversion Applications

Chair. Prof. Xiao Yang (Chinese Academy of Sciences, China)

Biochar for Sustainability and the Circular Economy Chairs. Prof. Carol Lin (City University of Hong Kong, China)

Climate smart and biochar-based innovative technologies for high value crop futures Chair. Prof. Zhihong Xu (Griffith University, Australia)

Biochar for Green Waste Treatment and Resource Recovery in Anaerobic Digestion

Chairs. Prof. Samir Kumar Khanal (University of Hawaii at Manoa, US) Prof. Xue-Ting Wang (Harbin Institute of Technology, China)

Biochar Special Symposiums

Thermochemical Biorefinery Pathways for Biochar-Based-Waste-to-Energy and Valorization Technologies

Dr. Yungying Fang (Griffith University, Australia) From Carbon to Crop: Advancing Biochar as a Sustainable Fertilizer Solution Chairs. Prof. Anushka Upamali Rajapaksha (University of Sri Jayewardenepura, Sri Lanka)

Achieving Sustainability through Land-based Negative Emission Technologies

Chair. Prof. Shuang Wang (Jiangsu University, China) Emerging Production Technologies and Applications of Advanced Biochar for CCU and Energy

Chairs. Prof. Xiangzhou Yuan (Southeast University, China)

Prof. Ondřej Mašek (The University of Edinburgh, UK)

Chair. Prof. Ali El-Naggar (Western EcoSystems Technology, Canada)

Biochar-Driven Transformation of Environmental Pollutants

Prof. Shahla Hosseini Bai (Griffith University, Australia)

Chair. Prof. Honghong Lyu (Hebei University of Technology, China) Advancing Soil Fertility and Sustainability with Biochar: Bridging Research, Industry, and Policy

Chair. Prof. Yaoyu ZHOU (Hunan Agricultural University, China) **Biochar Stability** Chair. Prof. Meththika Vithanage (Geological Survey of Denmark and Greenland, Denmark)

Cropland Transition and Quality Improvement Technologies: Pollution Remediation, Soil Fertility

Chair. Prof.Rosazlin Abdullah (University of Malaya, Malaysia) Efficient Conversion Technologies of Agricultural Waste and Applications of Its Products in Agriculture

Chair. Prof. Baojun YI (Huazhong Agricultural University, China)

Restoration, and Ecological Function Optimization.

Biochar Strategies for Soil Health and Sustainability

Special Symposiums Committees **Plenary Speakers Important Dates**

Abstract Submission Opens: 15 Sep 2025

Abstract Due: 30 Apr 2026

I Early-Bird Registration: until 30 Apr 2026 I Conference: 13-15 Oct 2026, Seoul

Go to Event Registration

Go to Abstract Submission



Korea Biochar

Research Center

