



International Ecosystem Management Partnership
国际生态系统管理伙伴计划



The UNEP Technical Report Release:
**Global Bioeconomy Assessment:
Coordinated Efforts of Policy,
Innovation, and Sustainability for a
Greener Future**

Event Calendar

Date: April 22, 2024

Time: 14:30 - 16:30

Venue: A0316 Conference Room, Institute of Geographic Sciences
and Natural Resources Research, Chinese Academy of Sciences
(IGSNRR, CAS), Beijing, China

Introduction:

The United Nations Environment Programme's (UNEP) technical report, "Global Bioeconomy: Coordinated Efforts of Policy Innovation and Sustainability for a Greener Future," will be released in a special session. This report is one of the outcomes of the joint research project "Study on the Sustainability and Climate Change Adaptability of Global Biomass Resources," funded by the National Natural Science Foundation of China (72061147003) in collaboration with UNEP. This project is spearheaded by Fudan University and the United Nations Environment Programme-International Ecosystem Management Partnership (UNEP-IEMP) and is executed in collaboration with global institutions including the IGSNRR, CAS, De La Salle University, University of Groningen, University of São Paulo, University of Maryland, and University College London. The project conducts interdisciplinary and cross-regional research focused on sustainable management practices and the adaptability of biomass resources in the face of climate change.

Agenda :

Time	Content
Opening Session (Moderator: Mr. Anthony Chiu , De La Salle University, Philippines)	
14:30-14:40	Introduction of the meeting's objectives, attendees, and special guests.
14:40-14:50	Opening remarks by Mr. Jian Liu , Director of the Early Warning and Assessment Division at UNEP.
14:50-15:00	Opening remarks by Mr. Hao Wang , Director of the Basic Research Department at Fudan University.

15:00-15:20	Introduction of the report "Global Bioeconomy Assessment: Coordinated Efforts of Policy Innovation and Sustainability for a Greener Future" by Mr. Yutao Wang , Fudan University.
Panel Discussion (Moderator: Ms. Jing Meng , University College London, UK)	
15:20-16:00	<p>Panelists (list in alphabetic order):</p> <ul style="list-style-type: none"> • Mrs. Minpeng Chen, School of Agricultural Economics and Rural Development, Renmin University of China • Mr. Qizhen Chen, China Agenda 21 Management Center • Mr. Yonghong Li, Center for International Cooperation and Exchange, Ministry of Ecology and Environment • Mrs. Ying Wang, UNEP-Tongji Institute of Environment for Sustainable Development • Mr. Hua Zheng, Research Center for Eco-Environmental Sciences, Chinese Academy of Sciences
Closing Session (Moderator: Mr. Mingxing Sun , IGSNRR, CAS/ UNEP-IEMP)	
16:00-16:10	Closing remarks by Mrs. Linxiu Zhang , Director of UNEP-IEMP
16:10-16:30	Media interview with the key contributors of the report

Report Introduction:

In the context of global climate change challenges, the strategic development and utilization of biomass resources have emerged as pivotal solutions for advancing the United Nations Sustainable Development Goals. A critical area of current scientific inquiry involves the sustainable development of biomass resources and the creation of

management mechanisms that are adaptable to climate variability. The report "Global Bioeconomy Assessment: Coordinated Efforts of Policy, Innovation, and Sustainability for a Greener Future" provides a comprehensive overview of the bio-based economy. It examines the lifecycle and characteristics of bio-based products and analyzes the evolution of bioeconomy policies across different regions and nations. The report also addresses multidimensional impacts such as land use changes, biodiversity loss, and the socio-economic enhancements brought about by bioeconomic development. By offering detailed insights and recommendations, the report supports the informed development of the bio-based economy, underscoring the need for a collaborative approach among policymakers, researchers, industry leaders, and other stakeholders. The report will be available for free download on the websites of UNEP and United Nations Environment Programme-International Ecosystem Management Partnership (UNEP-IEMP).

Speakers (list in alphabetic order)

No.	Name	Organization	Title
1	Minpeng Chen	Renmin University of China	Professor
2	Qizhen Chen	China Agenda 21 Management Center	Deputy Director
3	Anthony Chiu	De La Salle University, Philippines	Professor
4	Yonghong Li	Center for International Cooperation and Exchange, Ministry of Ecology and Environment, China	Deputy Director
5	Jian Liu	Early Warning and Assessment Division, United Nations Environment Programme	Director
6	Jing Meng	University College London	Professor
7	Mingxing Sun	Institute of Geographical Sciences and Natural Resources Research, Chinese Academy of Sciences	Associate Professor
8	Hao Wang	Department of Basic Research, Fudan University	Director

9	Ying Wang	Tongji University	Professor and Deputy Dean
10	Yutao Wang	Fudan University	Professor
11	Linxiu Zhang	International Ecosystem Management Partnership, United Nations Environment Programme	Director
12	Hua Zheng	Research Center for Eco-Environmental Sciences, Chinese Academy of Sciences	Professor

Media Representatives

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