

**ポストコロナ時代の  
グローバル・サプライチェーン再建  
Reconstruction of Global Supply Chains  
in the Post-COVID-19 Era  
后疫情时期的全球供应链重建**

The 32nd International Symposium of Economic Research Center and KITANKAI

第 32 回国際経済政策研究センター・キタン国際学術シンポジウム

2022.1.19

## Purpose 目的 会议宗旨

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The global spread of the COVID-19 has caused many chaos in the world, such as city- lockdown and border closure, and has dealt a major blow to the global economy. In particular, international flows of goods, services, labor mobility, and capital flow have been rapidly shrinking and severely impacting global supply chains (GSC). Coupled with the escalation of conflicts involving in climate change, energy issues, and even national security, this has raised uncertainties and risks in GSC in the medium to long term, threatening the stability and sustainable growth of the world economy. This symposium will discuss the vulnerability of GSC from a GSC management perspective, including the urgency of climate change responses, the achievement of carbon neutrality targets, the security of energy security, the structural reform of GSC due to trade and investment frictions, and the risk governance of countries. The symposium will provide a platform to present the latest academic research results and discuss solutions to the above issues from the perspectives of theories, empirical studies and policy advices.

新型コロナウイルスの地球規模での蔓延は、都市のロックダウンや国境の閉鎖等の大混乱を招き、世界経済に大きな打撃を与えている。特に、財・サービス・人・資本の国際移動の急収縮は、グローバル・サプライチェーン(GSC)に深刻な打撃を与えた。これは気候変動、エネルギー問題、更に国々の安全保障を含む対立の深刻化と相まって、GSC の中長期的な不確実性とリスクを上昇させ、世界経済の安定的かつ持続可能な成長を危惧させる事態となっている。本シンポジウムは、GSC マネジメントの観点から気候変動対策の緊迫性、カーボンニュートラル目標の実現、エネルギー安全の保障、貿易・投資摩擦に伴う GSC の構造改革などに関わる GSC の脆弱性、および各国によるリスク管理の問題点など、これまで GSC に隠れて今顕在化になった問題とその解決の方向性について、最新の学術研究成果を披露するとともに、理論・実証・政策の観点から上述問題の解決策を検討する場を提供する。

新冠疫情的蔓延在全球范围内造成了城市封锁和边境关闭等大混乱，导致商品、服务、人员和资本的国际流动急剧收缩，给全球供应链造成了

严重打击。与此同时，疫情加剧了气候变化、能源安全、乃至国家安全层面的国际冲突升级，进一步增加了全球供应链的风险和中长期不确定性，并危及到全球的经济稳定和可持续发展。本次研讨会将汇聚产官学各方面的国际专家，从理论、实证和政策角度展示最新的研究成果，讨论一直隐藏而在本次疫情中突显出来的全球供应的脆弱性，并结合能源安全保障、应对气候变化、碳中和目标的紧迫性、贸易摩擦等议题，进一步探讨全球供应链重组以及国家风险治理等重大问题，为个人、企业和政府提供理论和决策参考。

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## AGENDA 日程 日程

<b>Date</b> 時期 日期	Wednesday, January 19, 2022 2022 年 1 月 19 日 (水曜日) 2022 年 1 月 19 日 (星期三)
<b>Venue</b> 会場 会場	Online Conference オンライン (Zoom Webinar) ZOOM 在线会议
<b>Organizers</b> 主催 主办	Economic Research Center, Graduate School of Economics, Nagoya University KITANKAI (Alumni Association of School of Economics, Nagoya University) Institute of Developing Economies-Japan External Trade Organization (IDE-JETRO)  名古屋大学大学院経済学研究科・国際経済政策研究センター 一般社団法人キタン会(名古屋大学経済学部/経済学研究科同窓会) 日本貿易振興機構・アジア経済研究所 (IDE-JETRO)  名古屋大学大学院经济学院附属国际经济政策研究中心 一般社団法人 KITANKAI (名古屋大学经济学院校友会) 日本贸易振兴机构・亚洲经济研究所
<b>Co-organizers</b> 共催 协办	Applied Social System Institute of Asia China Institute of Global Low-carbon Economy of UIBE (CIGLC) Japan Society for the Promotion of Science (Promotion of Joint International Research) Applied Energy (International Journal)  名古屋大学アジア共創教育研究機構 国際低炭素経済研究所 日本学術振興会(国際共同研究加速基金) Applied Energy(国際誌)  名古屋大学亚洲共创教育研究机构 国际低碳经济研究所 日本学术振兴会(国际合作研究加速基金) Applied Energy (《应用能源》国际期刊)
<b>Language</b> 言語 语言	English ⇔ Japanese (with simultaneous interpretation) 英語⇔日本語(同時通訳付き) 英语⇔日语(同声传译)

## English Version Program

### January 19th (Wed.): International Symposium Program

#### 9:30-10:00 Opening Ceremony

Moderator      Jinjun XUE (Professor, Graduate School of Economics, Nagoya University;  
Guest Researcher of Applied Social System Institute of Asia)

#### Welcome Greeting

Seiichi MATSUO (President, Nagoya University)

Kyoji FUKAO (President, IDE-JETRO)

Takeshi SUZUKI (Chairman, KITANKAI)

Tadashi SONODA (Dean, Graduate School of Economics, Nagoya University)

#### 10:00-11:30 Keynote Speeches Part1

Moderator      Bo MENG (Senior Researcher, Inter-disciplinary Studies Center, IDE-JETRO)

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- Keynote Speech:** “Global Energy Transition and Supply Chain Restructuring under the “Carbon Peak” and “Carbon Neutrality” Goals”  
**Speaker: Qingzhe JIANG** (Chair of UIBE Council, Director of China Institute of Global Low Carbon Economy)
- Keynote Speech:** “Taiwan's Semiconductor Industry as a Focus of U.S.-China High-Tech Competition: A Global Value Chain Analysis Perspective”  
**Speaker: Momoko KAWAKAMI** (Director-General, Area Studies Center, IDE-JETRO)
- Keynote Speech:** “A New Challenge for Tokai National Higher Education and Research System toward a Decarbonizing Society”  
**Speaker: Yasuhiko NISHIZAWA** (Professor, Graduate School of Environmental Studies, Nagoya University)

#### 11:30-13:30 Lunch Break

**13:30-15:00 Keynote Speeches Part2**

**Moderator** Jiro NEMOTO (Director of Economic Research Center and Director of Applied Social System Institute of Asia, Nagoya University)

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4. **Keynote Speech:** “Risk and Economic Security Issues in Global Supply Chains”  
**Speaker:** Jinjun XUE (Professor, School of Economics, Nagoya University and Guest Researcher, Asia Co-creation Education and Research Institute)
5. **Keynote Speech:** “Carbon Neutrality Approaches for Enterprises”  
**Speaker:** Renhu TANG (CEO of SinoCarbon Innovation& Investment)
6. **Keynote Speech:** “Revenue and Control in Global Value Chains: The Case of Multinational and Domestic-based companies”  
**Speaker:** Bo MENG (Senior Researcher, Inter-disciplinary Studies Center, IDE-JETRO)

**15:00-15:30 Break**

**15:30-16:55 Keynote Speeches Part3**

**Moderator** Jinjun XUE (Professor, Graduate School of Economics, Nagoya University; Guest Researcher of Applied Social System Institute of Asia)

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7. **Keynote Speech:** “The Reconstruction of Global Value Chains in East Asia before and after the COVID-19”  
**Speaker:** Sébastien MIROUDOT (Senior Trade Policy Analyst, Trade and Agriculture Directorate of the Organization for Economic Co-operation and Development (OECD))
8. **Keynote Speech:** “Energy is not only energy: Research and Innovations without Borders”  
**Speaker:** Jerry YAN (Professor, Royal Institute of Technology and Mälardalen University, Sweden, Editor-in-Chief, Applied Energy)
9. **Keynote Speech:** “The Future of Industrialization in a Post-Pandemic World”  
**Speaker:** Nobuya HARAGUCHI (Director, Research and Industrial Policy Advisor, United Nations Industrial Development Organization, UNIDO)
10. **Keynote Speech:** “A Risk Analysis on Geographical Concentration of Global Supply Chains”  
**Speaker:** Satoshi INOMATA (Senior Overseas Researcher (OECD, Paris), IDE-JETRO)

**16:55-17:00 Acknowledgments**

**Moderator Jiro NEMOTO** (Director of Economic Research Center and Director of Applied Social System Institute of Asia Nagoya University)

※The details above may change without prior notice.