

# Global Value Chains, Latecomer Development and the Green Transformation

Second CatChain Conference, 29 June, hybrid (Online and at UNU-MERIT)

08:45	<b>Welcome Address: UNU-MERIT Director</b>
09:00	<b>Session 1</b> Chair: Rasmus Lema 1. Carlota Perez (IIPP-UCL and SPRU): ICTs, Greening and Economic Development 2. Amir Lebdui, SOAS: The industrial geography of decarbonisation: unevenness, renewed dependencies, and policy perspectives 3. Anabel Marin, IDS: The mineral-energy nexus and the implications for energy transitions
10:30	<b>Coffee Break</b>
10:45	<b>Session 2</b> Chair: Roberta Rabellotti 1. Valentina De Marchi, ESADE, Environmental up and downgrading in Global Value Chains: addressing the identification and measurement issues 2. Tilman Altenburg, IDOS: Catching up in urban rail systems, comparing China and India 3. Clovis Freire, UNCTAD, Pathways to more complex and sustainable production
12:15	<b>Lunch break</b>
13:00	<b>Session 3</b> Chair: Anabel Marin 1. Rasmus Lema, UNU-MERIT: Green tech global value chains: are there windows of opportunity for developing countries 2. Roberta Rabellotti, Pavia, Using frontier technologies for greening global value chains in latecomer countries 3. Fernando Santiago, UNIDO, Readiness for digitalization of manufacturing in developing countries: a capability approach 4. Keun Lee, Seoul National University: Greening of industrial policy and the conditions for its success
14:30	<b>Coffee Break</b>
14:45	<b>Session 4</b> Chair: Amir Lebdui 1. Carlo Pietrobelli, Mercedes Menéndez and Jorge Valverde, MERIT: Energy transition, critical minerals and windows of opportunity from an economic complexity approach 2. Janvier Nkurunziza, UNCTAD, Critical Mineral GVCs 3. Wei Shen - Chinese investment in energy transition minerals: The case of Lithium mining in Zimbabwe 4. Poorva Karkare, ECDPM: In search of common benefits: EU-Africa climate diplomacy
16:15	<b>Coffee Break</b>
16:30	<b>Session 5</b> Chair: Valentina De Marchi 1. Marek Tiits, Tallinn University of Technology & Institute of Baltic Studies, Identification of export-led catching-up opportunities in turbulent times 2. Marcelo Gonzalez, Grenoble Ecole de Management, Regulatory Dilemma: Analyzing the Impact of National Environmental Regulations on SMEs' Green Market Participation in 26 OECD Countries 3. Dimitris Stamopoulos, National Technical University of Athens, An empirical investigation on the nexus of intangibles, global value chains, and manufacturing innovation in the EU-27 and the UK

18:00

Closing remarks