







2021 SWITCH-Asia Leadership Academy Technology for A Circular Economy

6-8th September 2021 (UTC/GMT +7) Venue: Virtual via Zoom



Dr. Mushtaq Memon

Resource Efficiency Sub-programme Regional Coordinator, UNEP Regional Office for Asia and the Pacific Project Manager, EU SWITCH-Asia Regional Policy Advocacy Component (RPAC)

Dr. Mushtaq Memon is working with UNEP as a Regional Coordinator for Resource Efficiency in Asia Pacific Office located in Bangkok. He is supporting resource efficiency, sustainable consumption and production, green economy, green financing, and various areas for Asia and the Pacific. Dr. Memon is also implementing EU funded SWITCH-Asia Phase II component by UNEP to support Sustainable Development Goals (SDGs).



Mr. Joe Iles
Circular Design Programme Lead,
Ellen MacArthur Foundation

Mr. Joe Iles's role is to inspire and empower millions of designers to create products, services, and systems for the circular economy. Since 2011, Joe has helped shape the circular economy narrative, crafting stories and messages to reach new audiences and improve understanding. He has also worked closely on Circulate, the Ellen MacArthur Foundation's circular economy news channel.



Mr. Norapat Phaonimmongkol Co-founder and CEO, EDEN Agritech

Mr. Norapat Phaonimmongkol cofounded EDEN Agritech, the food tech startup company focusing on prolong-

ing shelf-life of perishable food by edible and natural biotechnology, and aims to raise the living standard of farmers from enhancing more market opportunities. Norapat believes that EDEN's technology will uplift the quality of life of every consumer in this planet by giving better access to fresher and cleaner food.



Prof. WU Jiang

Dean, UNEP-Tongji Institute of Environment for sustainable Development (IESD), Tongji University

Prof. WU Jiang is currently serving as director of Research Institute for Elabo-

rated Urban Management and head of Xiongan Research Institute for Future Cities. He has long been engaged in studies on architectural history and historical preservation and urban renewal. He is the winner of a great number of prizes, including the first Price of National Planning and Design Award.



Mr. Saroj Srisai
Programme Officer, Delegation of
European Union to Thailand

Mr. Saroj Srisai has been working exensively for 18 years in the field of environment and sustainable development,

focusing mainly in the Southeast Asia region. He has served in various capacities within several UN agencies, and the Thai Ministries of Energy, and Natural Resources and Environment. He obtained a Master Degree in Energy and Resources Study from University of California, Berkeley.



Prof. (Anthony) Shun Fung ChiuDistinguished full professor at De La
Salle University, the Philppines

Prof. (Anthony) Shun Fung Chiu currently holds JM Reyes Professorial Chair,

and Research Fellow A in Industrial Engineering, De La Salle University. He is a member of the United Nations International Resource Panel (IRP), the editor-in-chief of Elsevier Journal of Cleaner and Responsible Consumption. His research interest was fondly bound by the collective direction of the groups of intellectuals and scientists in the UN system.



Prof. LIANG Sai

Professor, Institute of Environmental and Ecological Engineering at Guangdong University of Technology

Prof. LIANG Sai obtained his Ph.D. degree of environmental science and engin-

eering at Tsinghua University. He is an academic board member of the Journal of Cleaner Production. His research interest is the analysis of ecological and environmental issues in the coupled human and natural system.









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Ms. FAN Chuan

Project Manager, Learning and
Design, Ellen MacArthur Foundation

Ms. FAN Chuan's role at the foundation is to reach and engage learners and de-

signers in China with the foundation's abundant knowledge assets on circular economy. She collaborates with universities, social organisations, and businesses to facilitate the mindset shift needed for a systemic transition. Prior to joining the foundation, Chuan developed learning programmes on social innovation and experiential philanthropy for over 1000 young professionals.



Prof. YU Yadong

Associate Professor, East China University of Science and Technology

Prof. YU Yadong obtained his doctoral degree from the department of chemical engineering, Tsinghua University. He ser-

ved as the deputy secretary general of Circular Economy Committee of China Society of Ecological Economics. His research interest is the analysis of circular economy and environment systems. He had published more than 40 papers in Nature Food, PNAS, and other domestic and foreign journals.



Ms. Tunnie Srisakulchairak

Programme Management Officer, the EU SWITCH-Asia RPAC, UNEP Regional Office for Asia and the Pacific

Ms. Tunnie Srisakulchairak is a programe management officer to UNEP for mo-

re than 10 years. Prior to this, she worked as programme specialist in Asian Institute of Technology on promoting linkages between science and policy and enhancing multi-stakeholders' participation in scientific assessment and policy recommendation process. She successfully manages key projects on climate adaptation and mitigation as well as Sustainable Consumption and Production.



Dr. Mushtaq Memon

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Prof. Muttucumaru Sivakumar

Associate Professor, University of Wollongong (UOW), Australia

Prof. Muttucumaru Sivakumar is a civil and environmental engineer, the founder and the academic programme director of

environmental engineering at UOW. Over three decades, he has published over 200 technical papers relevant to environmental engineering and in particular to the water and wastewater industry. His research expertise including water quality and water resources engineering; sustainable water and wastewater treatment, environmental hydraulics and modelling and sediment transport.



Dr. ZHANG Jing

Lecturer at College of Environmental Science and Engineering, Tongji University

Dr. ZHANG Jing has been working at Tongji University since 2010, focusing

on green economy. She has coordinated and implemented the translation of UNEP Green Economy Report, participated the international evaluation of Chongming eco-island, cooperated with UNEP, and coordinated green economy textbook compiling with international and domestic experts.



Prof. WANG Hongtao

Associate Professor, College of Environmental Science and Engineering, Tongji University

Prof. WANG Hongtao teaches in College of Environmental Science and Engin-

eering, Tongji University. He has been a research scholar at University of California at Santa Barbara. His research interests cover the range of aggregation/coagulation, adsorption, advanced oxidation processes for water and wastewater treatment, and sludge management. He has published over sixty journal papers with more than 3,000 citations.



Prof. WANG Tao

Associate Professor, College of Environmental Science and Engineering, Tongji University

Prof. Wang Tao focuses on modeling of socio-economic metabolism of material

stocks and flows, evaluation of resource efficiency, and analysis of circular economy policies. He is an author or co-author of over fifty peer-reviewed academic articles and book chapters. He serves in professional committees and was a consultant to international organisations. He was granted the Social Sciences Research Award in Shanghai.