









EU-Vietnam Research & Innovation Community Meeting

21 May 2024, 16:00-19:00

Institute of Physics Vietnam Academy of Science and Technology & Online

Speakers & Moderators Opening Remarks, Meet my Lab & Panel Discussion

OPENING REMARKS



H.E. Bui The Duy, Deputy Minister of Science and Technology, Ministry of Science and Technology, Vietnam

His Excellency Mr. Bui The Duy is currently the Deputy Minister of Science and Technology, Socialist Republic of Vietnam.

In his post, Deputy Minister Duy oversees the development and implementation of legislative documents and policy guidance for innovation, high technology development and transfer, international cooperation and integration of Vietnam in science and technology. He is also an active member of the national committees on national programs of science and technology, information technology application, government administrative reform, and e-Government development. Deputy Minister Duy recently led the planning of the Vietnam's Strategy for development of Science, Technology and Innovation by 2030, the National Strategy for research, development and application of Artificial Intelligence until 2030

Deputy Minister Duy joined the Ministry of Science and Technology as Chief of the Office in 2014 and was promoted to be Deputy Minister of Science and Technology in 2018. Previously, He worked in various roles, such as lecturer, Head of Human-Machine interface laboratory, Dean of the faculty of Information Technology, at the University of Engineering and Technology, Vietnam National University in Hanoi from 2004 to 2014.

He has a Bachelor's degree in Computer Science from Wollongong University, Australia, and a PhD in Computer Science from Twente University, Netherlands. Deputy Minister Duy holds the Associate

Professor title at the University of Engineering and Technology, National University of Vietnam.



H.E. Julien Guerrier Ambassador, European Union Delegation to Vietnam

Ambassador Julien Guerrier has been working for close to 30 years at the European Commission, mainly on international trade negotiations, industrial and research policy, and corporate management issues. Prior to coming to Vietnam, he was in charge of the Directorate developing the overall policy for the EU funding programme for research and innovation, Horizon Europe.

As a representative of the Commission, he also headed the EU-Japan Centre for Industrial Cooperation in Tokyo (2008-2011); the European Agency for Small and Medium-sized Enterprises (2017-2020), which managed EU Programmes for the competitiveness of SMEs, for research and innovation, for climate and environmental action as well as the pilot European Innovation Council and the European Maritime and Fisheries Fund.

Before joining the Commission, he was at the French Ministry of Public Works and participated in an exchange of officials with the Japanese administration, where he worked for one year. Ambassador Guerrier graduated from Ecole Polytechnique and Ecole des Ponts et Chaussées in France and holds an MBA.

PANEL DISCUSSION & MEET MY LAB





Ms. Vu Thi Tu Quyen Deputy Director General, Department of International Cooperation, Ministry of Science and Technology, Vietnam

Ms Vu Thi Tu Quyen is the Deputy Director General of the Department of International Cooperation, Ministry of Science and Technology of Viet Nam. A Master's Degree holder in International Relations, she has been involved in many bilateral and international projects on energy transition and circular econom and has extensive expertise in negotiation and implementation processes of FTAs. Ms Vu Thi Tu Quyen has been invited as speaker to numerous conferences organised by of UNIDO, ASEAN, the Australian and U.S. government. She was the Chairperson of the ASEAN Consultative Committee of Standards and Quality (2020-2021 term), Co-Chair of ACCSQ-US Dialogue on Standards and Conformance till 2024 and Co-Chair of the TBT Sub-Committee, Viet Nam – Korea FTA Joint Implementation Committee (2016 – 2024).

Mr. Pierre Du Ville

General Delegate of the General Delegation Wallonia-Brussels in Vietnam

After a long career of more than 15 years within ministerial offices in the federal government and the Walloon Region, Pierre Du Ville joined Wallonie-Bruxelles International in 2018 in the bilateral cooperation department and held the position of head of department responsible for implementing and monitoring cooperation agreements with several priority cooperation countries in North Africa, West Africa and Southeast Asia. He successfully passed the diplomat exam in 2021 and was appointed General Delegate, representative in Vietnam of the French-speaking governments of Belgium in June 2023. He has a degree in Germanic philology from the Free University of Brussels.



Assoc. Prof. Dr. Dinh Van Trung Director of Institute of Physics Vietnam Academy of Science and Technology

Assoc. Prof. Dr. Dinh Van Trung is Director of the Institute of Physics at the Vietnam Academy of Science and Technology. He has been with the Institute since 1999, first in the capacity of Senior Researcher, then Associate Professor. From 1999 to 2009, he also worked as postdoctoral Fellow and Research Fellow at the Institute of Astronomy and Astrophysics (ASIAA), Academia Sinica, Taiwan.

His research work focuses on optics, atomic and molecular spectroscopy and their applications in atmospheric research and astrophysics. In addition, he also carries out instrumentation development for photonics, nanotechnology and atmospheric research.

He received his PhD from the University Pierre & Marie Curie (Paris VI) in 1998.

PANEL DISCUSSION



Dr Nguyen Minh Tan Founder SMoJEVA - The Smart and Mobile Fruit Processing

Nguyen Minh Tan is an Associate Professor in Process Engineering at Hanoi University of Science and Technology (HUST). She earned her Ph.D. in Process Engineering from Technical University Dresden (Germany) in 2004. Since 2012, she has also served as Director of the Institute for Research and Development of Natural Products (INAPRO) at HUST. She was a visiting scholar at Johannes Kepler University Linz (Austria) from 2014 to 2016 and visiting faculty at Technical University Dresden from 2018 to 2019.

Her research focuses on advanced separation and purification processes, as well as advanced oxidation processes. She has authored over fifty papers and given numerous invited talks. Her Juice EVAporation (JEVA) technology won the Best Innovation Award of Asia Innovation Award 2020 from The Hitachi Global Foundation (Japan). On 29 October 2021, her start-up SMoJEVA - The Smart and Mobile Fruit Processing has reached Top 16 Winner of the Global Grand Final 2021 of ClimateLaunchPad - The world's largest green business ideas competition.



Mr. Khuat Quang Hung Vice-Chair of EuroCham Vietnam's Green Growth Sector Committee

Mr. Hung is the Vice-Chair of EuroCham Vietnam's Green Growth Sector Committee and Head of Circular Economy Working Group. Besides, he is a member of Standing Committee for Vietnam Business Council for Sustainable Development (VBCSD). Being a member of the Packaging Recycling Organization Vietnam, he works with stakeholders on the development and advocacy of EPR regulations which came into effective in January 2024.

Mr. Hung has over 25 years of experience as a public affairs professional across different sectors including public, private, and civil social. He used to work for development organisations including World Vision International, WWF, SNV, and the Swiss Agency for Development Cooperation. Before joining Nestlé Vietnam as the Director of Corporate Affairs & Sustainability, Mr. Hung worked for Metro Cash & Carry and Mead Johnson. He holds a Master's degree in SMEs development from the University of Leipzig.







EUROPEAN UNION



MEET MY LAB & MODERATORS

Assoc. Prof. Dr. Dinh Van Trung, Director of Institute of Physics, Vietnam Academy of Science and Technology is both a panellist as well as presenter during the Meet my Lab programme element. Please read his bio in the Panel Discussion section.





Dr. Johan Sukweenadhi Department of Plant Biotechnology University of Surabaya, Indonesia

Johan Sukweenadhi is a prominent Lecturer and Researcher at the University of Surabaya (UBAYA) and a research consultant at Kalbe Ubaya Hanbang-Bio Laboratory. His academic journey took him to South Korea, where he earned his Ph.D. (2012-2017) while investigating plant growth-promoting bacteria and their beneficial interactions with plants. Dr. Johan's research focus area is plant biotechnology, which spans plant genetics engineering, tissue culture, plant-microbe interactions, and metabolite engineering. His work includes breeding hybrid ginseng, hydroponic culture, and in vitro culture techniques.

Currently, in Indonesia, Dr. Johan is pioneering mass propagation of hairy root culture methods of Korean Ginseng, and promoting the growth of indigenous medicinal plants such as Reg ginger. He has been collaborating with industry partners on green synthesis nanoparticles application, molecular markers design, bio-fertilizer formulation. and functional food development.

Dr. KRMH Tatas Brotosudarmo EURAXESS ASEAN

Tatas Brotosudarmo is a Biochemistry expert at the Universitas Ciputra Surabaya in Indonesia. Over the last 10 years, he has held various



strategic planning and management roles, focusing on promoting research, enhancing research capacity, building a community of researchers, and establishing and developing partnerships. He has previously served as the Director of a National CoE in Photosynthesis Research, Vice President for Science and Policy of the Indonesian Young Academy of Sciences, and President of the Indonesian Chemical Society. Tatas obtained his Master's Degree from the Ludwig-Maximilian University of Munich and his Doctoral Degree from the University of Glasgow through the Marie Curie Research Training Network.

Ms. Leonie Nagarajan EURAXESS ASEAN

Leonie Nagarajan is an expert in Education Diplomacy and Sustainability. As the former Director of the Education Department at the Asia-Europe Foundation (ASEF), she led large scale programmes on education policies, higher education cooperation, teacher professionalisation, lifelong learning as well as youth leadership across 51 countries in Asia and Europe. Next to her career in international education and education diplomacy, she is the Co-founder of a social enterprise in Singapore that drives circularity in education systems. She received her Master's Degree in Communication Sciences from the Free University of Berlin.







