



TITLE OF THE PANEL: Triple Helix model of innovation for addressing societal crises: building innovation ecosystem resilience - the regional approach

PROPONENT: High Level Forum

HIGH LEVEL FORUM

Connect

GIANT

CHAIR: Jean-Charles Guibert (Director Minatec, CEA)

MAIN TOPIC/SCOPE: The panel session will begin with a short presentation of the GIANT ecosystem in Grenoble as an example of boosting regional development. This will be followed by a group of international panelists who will debate both the impact on innovation ecosystems and their triple helix constituents from the Covid-19 and regional ecosystem responses to the crisis. Questions addressed during the panel session include how to maintain the momentum for innovation during a crisis; creating regional new collaborations and alliances to promote innovation in a post-crisis world; and the role of innovation ecosystems in developing specific solutions to Covid-19 as well as promoting their sustainability.


PANELISTS:

Stephen Su, Vice President and General Director, ITRI (Hsinchu, Taiwan)

Sylvie Blanco, Executive Director for Innovation, Grenoble Ecole de Management (Grenoble, France)

Harri Kulmala, CEO, DIMECC (Tampere, Finland)

Janekrishna Kanatharana, Executive Vice President, NSTDA (Bangkok, Thailand)

<p>Participant : Jean-Charles Guibert Affiliation : CEA (Grenoble, France) Position : Senior advisor to the CEO for innovation, Chairman of MINATEC</p>	 <p>During his career at CEA (the largest French RTO, 15.000 staff, 4.3B€), Jean-Charles has been actively involved in microelectronics in the Leti institute and was later Director of the Technology Transfer activities for 12 years. He is now senior advisor to the CEO. In addition, Jean-Charles Guibert is Chairman of MINATEC, one of the largest innovation campus worldwide. Jean-Charles Guibert is an expert for multiple authorities in charge of innovation and is Doctor Honoris Causa of INRS - Université of Quebec / Canada.</p>
<p>Participant : Stephen Su Affiliation : ITRI (Hsinchu, Taiwan) Position : Vice President and General Director, Industry, Science and Technology International Strategy Center</p>	 <p>Stephen Su is currently General Director in the Office of AI Application Strategy and Vice President and General Director of the Industry, Science and Technology International Strategy Center at ITRI. Prior to these roles, he was General Director of the Industrial Economics and Knowledge Center at ITRI. Before joining ITRI, Stephen Su held a variety of senior management positions including as a Principal at Roland Berger Strategy Consultants in Shanghai and as Senior Director, Consumer Electronics for Primax Electronics Ltd., Taipei. He has computer science and electrical engineering degrees from both UC Berkeley and the California Institute of Technology and an MBA from the Kellogg School of Management, Northwestern University.</p>
<p>Participant : Prof. Sylvie Blanco Affiliation : Grenoble Ecole de Management (Grenoble, France) Position : , Executive Director for Innovation</p>	 <p>A senior full-tenured professor and Executive Director for Innovation at Grenoble Business School (Grenoble École de Management, acronym GEM), Member of the School's Executive Board, a Board Member of GIANT (Grenoble Innovation Campus) and professor since 2001, Dr. Sylvie Blanco specializes in technology and innovation management (TIM) with an emphasis on foresight and strategic-issue management in the context of technology-based disruptions. She is also Director of TIM training programs at the Research and Technology Institute "IRT Nanoelec" with the scope of nurturing and developing a competitive human capital at the ecosystem level. She is the founder of GEMLabs, a collaborative campus for experimentation and collaborative innovation.</p>

<p>Participant : Harri Kulmala Affiliation : DIMECC Ltd. (Tampere, Finland) Position : CEO</p>	 <p>Dr. Harri Kulmala works as the CEO of DIMECC Ltd. since 2008. DIMECC is the innovation platform of Finnish technology industry companies and research institutes. It is the first high-volume PPP-model executor in the European R&I landscape. In 2017, Dr. Kulmala was invited to the Lamy Group of European Commission to maximise the impact of the EU's next framework program, Horizon Europe 2021-2028.”</p> <p>Before he worked as a research professor at VTT and senior researcher at Tampere University of Technology, and he has published more than 100 publications on industrial economics, leadership and management. Before the academic career, he worked for Metso corporation (Nordberg-Lokomo Oy) in after sales.</p>
<p>Participant : Janekrishna Kanatharana Affiliation : National Science and Technology Development Agency (Thailand) Position : Executive Director, Eastern Economic Corridor of Innovation (EECi), National Science and Technology Development Agency, Thailand</p>	 <p>Dr. Kanatharana joined the National Science and Technology Development Agency (NSTDA) as the director of the Thailand Science Park and vice president of the NSTDA. He is currently its executive vice president. He also been secretary of the Thai Business Incubators & Science Parks Association (Thai BISPA) and in 2010 was appointed Asia-Pacific Division President of the International Association of Science Parks (IASP) with over 400 members in 70 countries worldwide. Before joining the NSTDA, Dr. Kanatharana worked as director of operations for Wonderworld Products Co., Ltd., a manufacturer and exporter of innovative wooden toys made from replenishable rubberwood. Dr. Janekrishna Kanatharana graduated from Chulalongkorn University with a bachelor's degree in Civil Engineering and received his master's degree and Ph. D. in Civil Engineering from Lehigh University, Pennsylvania, USA.</p>
<p>Participant : Robert Thomas Affiliation : CEA (Grenoble, France) Position : Technology transfer officer, Deputy Chair of the High Level Forum – GIANT</p>	 <p>Robert Thomas works in the commercialization division of CEA where he assists CEA's Institute and Lab directors in technology and strategic planning and the commercialization of CEA research. Prior to joining CEA, Robert worked for SRI International (the former Stanford Research Institute) working primarily with large, multinational companies on strategic marketing and technology planning assignments. He began his career in manufacturing process control working in the fiber optics business of the General Electric Company. Robert holds a Bachelor's degree in physics from the University of Oxford and a Master's degree and PhD from Imperial College, London.</p>