



Last updated 24 January 2022



Session Introduction:

The Bio-Circular-Green Economy (BCG) has been conceptualized to underpin Thailand 4.0 policy as a strategy to drive the economic and social development by capitalize on Thailand's biodiversity and optimizing the use of new technologies to transform the manufacturing and agricultural sectors. In short, Thailand plans to be innovative and go greener for better gains.

To share Thailand's vision in applying BCG to drive innovation driven economy and sustainability, Eastern Economic Corridor of Innovation (EECi) was established with complete research and development infrastructure to enable support for translational research in an effort to streamline the country's economy through bioeconomy, circular economy and green economy.

EECi located at the heart of the Eastern Economic Corridor (EEC) in Wangchan District, Rayong Province. EECi's role as an "Innovation Hub Supporting BCG Economy" reflex through its 3 main purpose 1) Add Value to Agriculture Sector 2) Facilitate Industry Transformation and, 3) Support Future Industries. EECi Innovation Platforms in the domains of Biotechnology, EECi BIOPOLIS; Automation, Robotics and Intelligent System, EECi ARIPOLIS; food industry related technology, EECi FOOD INNOPOLIS; and aviation and aerospace technology, EECi SPACE INNOPOLIS.

Program:

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| 01.00 pm. – 01.15 pm. | EECi: Innovation Hub Supporting BCG Economy, Moving Thailand Toward Sustainable Development
By Dr. Janekrishna Kanatharana , Executive Vice President of National Science and Technology Development Agency (NSTDA) & Executive Director of Eastern Economic Corridor of Innovation (EECi), Thailand |
| 01.15 pm. – 01.30 pm. | MODERN AGRICULTURE: Add Value to Agriculture Sector
By Dr. Theerayut Toojinda , Deputy Executive Director, National Center for Genetic Engineering and Biotechnology (BIOTEC), Thailand |
| 01.30 pm. – 01.45 pm. | BIOREFINERY PILOT PLANT: Add Value to Agriculture Sector
By Dr. Kuakoon Piyachomkwan , Deputy Executive Director, National Center for Genetic Engineering and Biotechnology (BIOTEC), Thailand |



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01.45 pm. – 02.00 pm.

SUSTAINABLE MAUFACTURING CENTER (SMC): Facilitate Industry Transformation

By **Dr. Panita Pongpaibool**, Deputy Executive Director, National Electronics and Computer Technology Center (NECTEC), Thailand

02.00 pm. – 02.15 pm.

Business Opportunities for the BCG Economy in Thailand

By **Mr. Suthiket Thatpitak-Kul**, Director, Investment Promotion Division 1 (Director, Higher Level), The Board of Investment of Thailand (BOI), Thailand (TBC)

02.15 pm. – 02.45 pm.

Coffee break

02.45 pm. – 03.15 pm.

Q & A

Remarks: Topics and speakers are tentative