Session 3. Agro-industrial Value Chains and Integration of Smallholders

Professor Paul Teng, PhD – Chair/Interlocutor of Session 3 and Forum Keynote Presenter

Professor Paul Teng, PhD, is Managing Director, NIE International Pte. Ltd., and Adjunct Senior Fellow, Centre for Non-Traditional Security Studies, RSIS, Nanyang Technological University, Singapore. He is concurrently Adjunct Professor, Murdoch University, Australia, and Senior Fellow, Southeast Asian Regional Center for Graduate Study and Research in Agriculture, Philippines.

His expertise is in food security, commercialization, and biosafety of crop biotechnology, agritechnology innovations and bio-entrepreneurship, and sustainable development. He has over 30 years of experience from positions in international organizations (the International Rice Research Institute, Worldfish Centre), U.S. universities (University of Minnesota, University of Hawaii) and the private sector. Professor Teng has made visits to more than 40 countries in support of development projects through consultancies with the World Bank, the Asian Development Bank, the U.S. Agency for International Development, the German Corporation for International Cooperation (GIZ), the Asian Productivity Organization, and the Food and Agriculture Organization of the United Nations.

Prof. Teng has received numerous awards for his work, such as the Eriksson Prize in Plant Pathology bestowed by the Royal Swedish Academy of Science, an Honorary Doctor of Science from Murdoch
University, Australia, and election as a Fellow of the American Phytopathological Society, and The World Academy of Sciences (TWAS).

Professor Teng is also Chairman, International Service for the Acquisition of Agri-biotech Applications (ISAAA) and Chair of Asian BioBusiness Pte. Ltd., Singapore. He has published/ co-published 11 books and over 200 technical papers. His book on *BioScience Entrepreneurship in Asia* (2008) is used in several universities and his latest book is *Food Matters – Food Security and the Future of Food* (2018), released in July 2018.

Some of Dr. Paul Teng's knowledge resources:

- **Food Matters: Food Security and the Future of Food**
- **A Food Security Framework for Collaboration**