May 7 – June 25 “Pre-Basic Phase” 8 sessions

[Program structure] Online by Zoom

1. **Self introduction of participants**  Each participant explained name, organization, what they want to do, and what problem they want to solve in about one minute by using one Powerpoint slide.

2. **EDGENEXT program briefing**

3. **Talks about social problems and Q&A**
   - 5/07: (SDGs summary) Naoko Ishii, Executive Vice President, “Global Commons Stewardship: System transformation of the world”
   - 5/14: (Energy 1) Ryuji Matsuhashi, Professor “Realization of a carbon neutral society and novel business schemes of energy systems”
   - 5/21: (Disaster prevention) Hiroaki Furumai, Professor “Strategic urban flood management for climate change adaptation”
   - 5/28: (Climate change) Hisashi Nakamura, Professor “Manifesting global warming with extreme weather conditions - Utilizing weather/climate data for creating safe future society -”
   - 6/04: (Medical) Junichiro Inoue, Professor “A seed of COVID-19 therapeutics born from basic research at the University of Tokyo”
   - 6/11: (Energy 2) Gento Mogi, Professor “Transition to sustainable global energy systems”
   - 6/18: (Aging/healthcare) Yuichi Tei, Professor “Development of ME-BYO index”
   - 6/25: (Agriculture/Food) Yasuhiro Nakashima, Professor “Towards establishing of sustainable food systems”

4. **Networking for finding members**

[Participants]  Total 55 people
   - UTokyo graduate: 12, UTokyo teacher: 10, Government: 6, Japanese corporate: 26, Indian corporate: 1

[Overview of participants’ themes]  Can be mainly divided into the following 3 areas
   - Communication in DX era: efficient meeting, security, mental healthcare for child abuse and isolation issue
   - Disaster prevention related to climate change, lifeline maintenance, hydrogen system for clean environment
   - Recycle system of garbage, proposal for healthy eating