

AOTS Management Training Program ODA Program Partly Subsidized by Japanese Government

The Program on ICT Utilization to Overcome DX-related Strategic Management Challenges [PICT]

[Course Objectives]

To deepen the participants' understanding of how corporate activities have changed with the development of ICT, and the trends of DX (Digital Transformation) and business transformation through digital technologies such as IoT, Big Data analysis, and AI in Japan and around the world.

To have them comprehend the business models of companies using ICT and how to develop DX strategies, with examples of how Japanese companies are implementing them.

To enable participants to enhance their corporate management capabilities so that they can start/utilize ICT in their own corporate management.

- Date : 4 September 17 September 2024 (14 days)
- Venue : AOTS Tokyo Kenshu Center, Tokyo, Japan
- Target Participants (residents of developing countries, any of the following apply)
- **1. Owners or directors of companies in the manufacturing and logistics industries etc.**
- 2. Senior managers who are engaged in ICT utilization
- 3. Middle to senior managers who are engaged in DX strategy and system development

Application Deadline : 13 June 2024

Contact information

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Program Director

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Ph.D. from the University of Rochester, U.S.A., in 1981.

Ph.D. from the Tokyo Institute of Technology, Japan in 1987.

He has published more than 160 papers in leading archive journals in both theoretical and functional areas. He also has extensive experience in business consulting in both the United States and Japan.

Schedule (tentative)

*All lectures/visits will be conducted in English

Date	Morning		Afternoon	Evening
3 Sep. (Tue.)	(Arrival in Japan)			
4 (Wed.)	Orientation <pre>></pre>		L: Evolution of ICT: Before and After DX -From Analog to Cloud Computing and DX	Group Discussion (1)
5 (Thu.)	L: Transformation of Business Models and Future Brought by DX		V: -Case of ICT in Japanese Logistics Industry-	Group Discussion (2)
6 (Fri.) 7 (Sat.)	L/E: DX Strategy using ICT in Manufacturing and Service Industries -Comparative analysis between Japan and overseas Day Off			Group Discussion (3)
8 (Sun.)	Day Off			
9 (Mon.)	(1) - Case of a Le	n of Production & Logistics by ICT ading Japanese Construction and chinery Manufacturing Company	L: Case of DX Strategies in Japanese Manufacturing Industry	-
10 (Tue.)	L: Integration of Production & Logistics by ICT (2) - Case of a Leading Japanese Construction and Industrial Machinery Manufacturing Company			Group Discussion (4)
11 (Wed.)	Study Tour	V: -Case of ICT in Japanese Manufacturing Industry (1) -		-
12 (Thu.)		V: -History of Development of Japanese Manufacturing Industry, Case of Advanced Manufacturing Companies		-
		V: -Case of ICT in Japanese Manufacturing Industry (2) -		
13 (Fri.)		V: -Case of ICT in Japanese Manufacturing Industry (3) -		
14 (Sat.)	Day Off			
15(Sun.)	Day Off			
16 (Mon.)		DX: Present and Future (1) Manufacturing and Service	L: Essence of DX: Present and Future (2) -Importance of Management Strategy Based on Back-casting Approach	-
17 (Tue.)	Final Present	ation	Final Presentation/ Closing Ceremony	-
18 (Wed.)	(Departure from Japan)			

AOTS Tokyo Kenshu Center

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