FY2024 AOTS Management Training Program in Japan

This program will be implemented with the Japanese government subsidies



5 February ~ 18 February 2025 @AOTS Kansai Kenshu Center, Osaka Japan

The Program on **Transforming to Circular Economy Business Model Course Director:** [CEB] Dr. Daijiro Mizuno **Professor**,



Kyoto Institute of Technology **Center for Possible Futures**

Objective and Highlights of the program

In this program, participants will learn about the concept of Circular Economy (CE), how to use effective tools to study measures to improve circularity, and how CE business should be conducted. Participants will also visit CE business practicing companies where they gain concrete knowledge on how to implement CE business models. Through these studies, participants will be able to promote the transformation to CE business models in their own companies.

- ✓ Organize and recognize changes in the business environment and deepen understanding of the **concept** of CE, types of CE businesses, and basic strategies.
- V Learn how to use circular design and other methods necessary for building CE business.
- Gain practical knowledge about building a CE business and issues through **company visits**.
- V Learn to formulate action plans for CE business model transformation through hands-on experience and acquire the basic skills to put them into practice in their own companies.

Dr. Daijiro Mizuno, **Course Director**

Dr. Mizuno completed his doctorate at the Royal College of Art in 2008 with a PhD in fashion design. His research focuses on design theories, methods, and practices of new artifacts for realizing new interactions and circulatory systems of the environment in a broad sense. In recent years, he has provided advice on the development of circular products and services to companies while also actively speaking as an expert at the Ministry of Economy, Trade and Industry and the World Design Assembly for the dissemination and establishment of circular design.

Application to:

Nearest AOTS Alumni Society

Inquiry:

AOTS Overseas Cooperation I Group Email: shouhei-au@aots.jp

Number of participants

- 23 persons
- Language

English (or conducted with an English interpreter)

Participation Requirements

- 1. In principle, managers, executives, and middle/senior managers of companies in developing countries. Managers and staff of industrial organizations, etc.
- 2. Age: 20 years old and older.
- 3. Residing in the developing countries and/or regions.
- 4. Have sufficient working knowledge of English.

Fees

Participation fee will be partially subsidized by Japanese government. Please refer to "Estimate of CEB" for details.

Application

Arrive by 1 November 2024 in Japan

Course schedule (tentative)

%Program line-up and schedule are subject to change.

L: Lecture, E: Exercise, V: Visit

Date	Morning		Afternoon	Evening
5-Feb. (Wed.)	Orientation/ Opening Ceremony		L : Circular Design	
6- Feb. (Thu.)	Lecture /Exercise: Circular Product Design Workshops			GW : Group discussion guidance
7- Feb. (Fri.)	L: Resource Circulation Theory		V: Circular Business Practices (Household appliance recycling)	GW : Group discussion (1)
8- Feb. (Sat.)	Day off			
9- Feb. (Sun.)	Day off			
10- Feb. (Mon.)		V: Circular Business Practices (Reuse and repair)		
11- Feb. (Tue.)		Lecture /Exercise: Basic principles of Life Cycle Asso	essment (LCA) and business model issues	GW : Group discussion (2)
12- Feb. (Wed.)	STUDY TOUR	Lecture /Exercise: Business Ecosystem Mapping		
13-Mar. (Thu.)		V: Circular Business Practices (Re V: Circular Business Practices (Wa		
14- Feb. (Fri.)		Meeting: Circular business exchange meetin	ıg	
15- Feb. (Sat.)	I Day off			
16- Feb. (Sun.)	Day off			
17- Feb. (Mon.)	V: Circular Business Practices (Regenerative)			GW : Group discussion (3)
18- Feb. (Tue.)	GW : Group Discussion Report Presentation			Closing Ceremony

AOTS Kansai Kenshu(training) Center

The training center provides training facilities and accommodations/meals for the training participants. (Address : 7-5, Asaka 1-chome, Sumiyoshi-ku, Osaka 558-0021)







Please review the "Program Outline of CEB" for application details.