

AOTS Management Training Program

This program is partially subsidized by Japanese Government.

The Program on Problem Solving through AI & IoT [PSAI]

3 -16 March 2027

@AOTS Tokyo Kenshu Center
Tokyo, Japan



Course Director

Mr. Mitsuru ABE

Chairman & Representative
Director

AI&IoT Promotions Association
(AIPA), Japan

Highlights

- ✓ The lecturer, who has been involved in supporting the business innovation of more than 1,000 Japanese SMEs through AI&IoT, will show you the tips on how to **cost-effectively adopt AI&IoT** to address the challenges of **digital transformation (DX)** in your workplace.
- ✓ Through **company visits and lectures**, you will hear firsthand from Japanese SME executives and learn their **mindset for success**.
- ✓ Through a **hands-on technical exercise** with an **IoT sensor and AI modules**, you will experience the process of collecting and analyzing data.
- ✓ Through exercises using actual tools such as generative AI and AI agents, participants will learn **practical ways to apply and analyze AI** and gain an understanding of **hands-on skills**.
- ✓ With the guidance of the instructor, you will **analyze your business problems and develop a plan for solving them** to drive **digital transformation (DX)** in your organization.

Target Participants

Executives, senior or middle managers of companies that are considering using AI & IoT to tackle their own companies' challenges

(Participants do not need to have any technical knowledge on AI & IoT development to apply this program.)

This program is designed mainly for manufacturing companies with approximately 100 to 500 employees

Number of Participants

25 Persons

Language

English

Participation Fee

Participation fee will be partially subsidized by Japanese government.

Please refer to "Program Outline" for details. For details.

Application Deadline

30 November 2026 (Mon)

Contact Information:



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Tentative Schedule

*All sessions will be conducted in English or Japanese with English interpretation.

Date	Morning	Afternoon
3 Mar (Wed)	Orientation / Opening Ceremony	LECTURE: Problem Solving Process Utilizing AI and IoT
4 Mar (Thu)	LECTURE: Basics of AI and IoT	LECTURE: Case Studies on AI and IoT Implementation
5 Mar (Fri)	LECTURE: Technical Knowledge of AI, IoT, Data Analysis, and Information Security	
6 Mar (Sat)	Day off	
7 Mar (Sun)	Day off	
8 Mar (Mon)	EXCERCISE: Hands-on Exercise on IoT Module (1)(2)	
9 Mar (Tue)	VISIT: Case of AI and IoT Implementation (1)	VISIT: Case of AI and IoT Implementation (2)
10 Mar (Wed)	EXCERCISE: Exercises on Generative AI and AI Agent	
11Mar (Thu)	VISIT: Case of AI and IoT Implementation (3)	VISIT: Case of AI and IoT Implementation (4)
12 Mar (Fri)	LECTURE/EXERCISE: Formulating Solutions to Challenges Utilizing AI and IoT (1)(2)	
13 Mar (Sat)	Day off	
14 Mar (Sun)	Day off	
15 Mar (Mon)	LECTURE/EXERCISE: Formulating Solutions to Challenges Utilizing AI and IoT (3)(4)	
16 Mar (Tue)	Final Presentation and Wrap-up	Closing Ceremony

*The program structure and schedule are subject to change.

Training Location and Accommodation

AOTS Tokyo Kenshu Center (30-1, Senju 3-chome, Adacji-ku, Tokyo, Japan)

This is a training facility that includes accommodations (with meals that cater to vegetarians, Muslims, etc. as well).

<https://www.aots.jp/en/about/centers/tokyo-kenshu-center/>

