



【Online】 Knowledge Co-Creation Program (Group & Region Focus)

General Information on

**Traffic Safety
課題別研修 交通安全**

JFY 2020

Course No. 201902066J001

Online Course Period: From January 21, 2021 to January 28, 2021

This information pertains to one of the JICA Knowledge Co-Creation Programs (Group & Region Focus) of the Japan International Cooperation Agency (JICA) implemented as part of the Official Development Assistance of the Government of Japan based on bilateral agreement between both Governments.

JICA Knowledge Co-Creation Program (KCCP)

The Japanese Cabinet released the Development Cooperation Charter in February 2015, stated that *“In its development cooperation, Japan has maintained the spirit of jointly creating things that suit partner countries while respecting ownership, intentions and intrinsic characteristics of the country concerned based on a field-oriented approach through dialogue and collaboration. It has also maintained the approach of building reciprocal relationships with developing countries in which both sides learn from each other and grow and develop together.”* We believe that this ‘Knowledge Co-Creation Program’ will serve as a foundation of mutual learning process.

I. Concept

Background

In “Top 10 causes of death” by World Health Organization (WHO) on May 24, 2018, road injury is ranked 8th following diabetes mellitus (7th) and followed by diarrheal diseases (9th) and tuberculosis (10th). The number of road traffic fatalities increased from 1.31 million in 2013 to 1.35 million in 2016, according to “Global Status Report on Road Safety” published by WHO on December 7, 2018. Moreover, road traffic injury is the leading cause of death for children and young adults aged 5 to 29.

Japan recorded the largest number of road traffic deaths (16,765) in 1970, which was called “the first traffic war”. The Government of Japan became aware of the importance of 3Es, namely engineering, enforcement and education, and extended large investment for road traffic safety, especially on development of safety facilities all over Japan. The number of road traffic fatalities decreased to 8,466 in 1979, but increased again to 11,227 in 1990 with the growth of the number of cars. The government then stressed on the development of expressways, which promotes traffic safety for long-distance transport vehicles, promotion of wearing seatbelts and child seats, strong campaign against drunken driving, and so on. The effort won drastic decrease of the deaths to 3,215 in 2019. The ratio of road traffic deaths to 100 thousand people in 2018 is 2.54 in Japan as a whole.

This program provides the participants a series of lecture movies about safety issues/measures of Japan. Participants will obtain knowledge on how to cope with road traffic safety issues that deal with cases in Japan.

For what?

This program aims to build up the capacity for road traffic safety of each participant.

For whom?

This program is designed for administrators, engineers or police officials involved in traffic safety.

How?

Participants will obtain a knowledge and ideas related to road traffic safety issues through the lecture movies and Q & A with the lecturers via email communication.

Sustainable Development Goals (SDGs)

JICA is committed to achieving the SDGs. This program is to contribute to the following goal.



II. Description

1. Title (Course No.)

Traffic Safety (201902066J001)

2. Course Period

(Online): From January 21, 2021 to January 28, 2021

*Since the lectures will be delivered via online as an on-demand style, participants can take lectures anytime during the course period.

<Important Note>

In the context of the COVID-19 pandemic, please note that there is a possibility that the course period might be changed or shortened, or the course itself might be cancelled.

3. Target Regions or Countries

Malaysia, Thailand, Cambodia, Viet Nam, Mongolia, Bangladesh, Nepal, Pakistan, Jordan, Egypt, Cote d'Ivoire, Mauritius, Tajikistan, Uzbekistan

4. Eligible / Target Organization

This program is designed for organization (central/local government or central/local traffic police) in charge of road traffic safety.

5. Capacity (Upper limit of Participants)

14 participants or more

6. Language

English (narration and subtitles)

7. Objective

The capacity for road traffic safety of each participant is improved.

8. Overall Goal

Improved countermeasures for road traffic safety will be implemented in the participating countries.

9. Contents

This course consists of the following components. (Subject to minor change.)

Title of lecture	Contents	Lecturer / Organization	Time(min)
1. Program Orientation	<ul style="list-style-type: none"> - Introducing the program and lecturers - Introducing the program held in the previous year - Traffic safety situations in Japan during COVID-19 pandemic 	<ul style="list-style-type: none"> - Mr. KANAZUKA Takumi / JICA Kansai - Ms. IWAMOTO Akiko / ALMEC Corp. 	15
2. Transition of Road Traffic Conditions in Japan and Safety Measures/ Legal Systems	<ul style="list-style-type: none"> - Legislation and programs - Coordination among related organizations (Ministry/Local level) 	<ul style="list-style-type: none"> - Mr. ONO Yuji / Technical Advisor, Traffic Management Engineering Co.,Ltd 	30-40
3. Traffic Safety Measures in Municipal Office and Local Community	<ul style="list-style-type: none"> - Measures for schoolchild by local community - Measures against tour bus by municipal office - Education campaign 	<ul style="list-style-type: none"> - Ms. IWAMOTO Akiko / ALMEC Corp. 	30-40
4. Operation and Activities of Institute for Traffic Accident Research and Data Analysis	<ul style="list-style-type: none"> - Traffic accident data analysis system and methodology 	<ul style="list-style-type: none"> - Mr. NAKANISHI Makoto / Manager, Institute for Traffic Accident Research and Data Analysis (ITARDA) 	30-40
5. Operation Management and Accident Prevention Measures by Private Bus Company	<ul style="list-style-type: none"> - Daily routine of private bus company's driver 	<ul style="list-style-type: none"> - TBD / Shinki Bus Company 	30-40
6. Traffic Safety Projects by JICA	<ul style="list-style-type: none"> - Introducing cases in Vietnam 	<ul style="list-style-type: none"> - Mr. TAKAGI Michimasa / Senior Managing Executive Officer, ALMEC Corp. 	30-40

III. Eligibility and Procedures

1. Expectations to the Applying Organizations

This course is designed primarily for organizations that intend to address specific issues or problems identified in their operation. Applying organizations are expected to use the program for those specific purposes.

2. Nominee Qualifications

Applying organizations are expected to select nominees who meet the following qualifications.

(1) Essential Qualifications

- 1) Current Duties: be engaged in road traffic safety activities as an assistant director or equivalent level officials for administration, engineering or traffic police.
- 2) Experience in the Relevant Field: have more than 3 years' experience in traffic safety as officials for administration, engineering or traffic police.
- 3) Language Proficiency: have a competent command of spoken or written English which is equal to TOEFL iBT 80 or more. The lecture movies will be provided with English narration and subtitles.

4) Technical Requirements for the Online Course (Computer)

Technology Proficiency:

- Basic computer skills, such as sending/receiving email with attachments, and using a web browser.
- Online course may be delivered using the following services; Cloud Storage (Google Drive, Gigapod), and YouTube. Online tutorial and support by JICA will be limited. The ability to be self-directed in learning new technology skills are required.

Internet Connection:

- High Speed Broadband Connection

*Internet access charge incurred for this course shall be borne by your organization or by yourself.

Hardware (Minimum Requirement):

- Regular access to a computer, either from your home or from your office.
- Operating System: Windows or Mac OS (Updated version is preferred).
- Processor: Intel Core 2 Duo or higher; 2GHz or higher
- Memory: 4GB of RAM or higher

- Hard Drive Space: 5GB free disk space
- Browser: Google Chrome is a preferred browser. (Edge, Firefox, Safari can be used)
- Others: Audio output Device (Speaker or Headset)

*In some cases, smartphones (Android OS or Apple iOS) can be used as a substitute of PC.

- 5) Attendance Requirement: Finishing to take all lectures is an essential requirement for the completion of the course.

(2) Recommended Qualifications

- 1) Age: between the ages of twenty-five (25) and fifty (50) years
- 2) Gender Consideration: JICA promotes gender equality. Women are encouraged to apply for the program.

3. Required Documents for Application

(1) Application Form: The Application Form is available at **the JICA overseas office (or the Embassy of Japan)**

*If you have any difficulties/disabilities which require assistance, please specify necessary assistances via email (Contact: See IV. Administrative Arrangements 1.). It may allow us (people concerned in this course) to prepare better logistics or alternatives.

(2) Photocopy of Passport or ID:

*Photocopy should include name, date of birth, nationality, sex

(3) English Score Sheet: to be submitted with the application form, if the nominees have any official English examination scores. (e.g., TOEFL, TOEIC, IELTS)

4. Procedures for Application and Selection

(1) Submission of the Application Documents

Closing date for applications: **Please confirm the local deadline with JICA overseas office (or the Embassy of Japan).**

(All required material must arrive at **JICA Center in JAPAN** by December 18, 2020.)

(2) Selection

Primary screening is conducted at JICA office (or the embassy of Japan) after receiving official documents from your government. JICA Center will consult

with concerned organizations in Japan in the process of final selection. Applying organizations with the best intentions to utilize the opportunity will be highly valued.

The Government of Japan will examine applicants who belong to the military or other military-related organizations and/or who are enlisted in the military, taking into consideration of their duties, positions in the organization, and other relevant information in a comprehensive manner to be consistent with the Development Cooperation Charter of Japan.

(3) Notice of Acceptance

JICA overseas office (or the Embassy of Japan) will notify the results **not later than January 8, 2021.**

5. Conditions for Participation

Participants of KCCP are required

- (1) not to record or share the online contents without JICA's permission

IV. Administrative Arrangements

1. Organizer (JICA Center in Japan)

(1) **Name:** JICA Kansai

(2) **Contact:** Mr. KANAZUKA Takumi (Kanazuka.Takumi@jica.go.jp)

Ms.SAMESHIMA Ayako (Sameshima.Ayako@jica.go.jp)

2. Implementing Partner

(1) **Name:** ALMEC Corporation

(2) **URL:** <http://www.almec.org/>

V. Other Information

Participants who have successfully completed the program will be awarded a certificate by JICA.

For Your Reference

JICA and Capacity Development

Technical cooperation is people-to-people cooperation that supports partner (developing) countries in enhancing their comprehensive capacities to address development challenges by their own efforts. Instead of applying Japanese technology per se to developing countries, JICA's technical cooperation provides solutions that best fit their needs by working with people living there. In the process, consideration is given to factors such as their regional characteristics, historical background, and languages. JICA does not limit its technical cooperation to human resources development; it offers multi-tiered assistance that also involves organizational strengthening, policy formulation, and institution building.

Implementation methods of JICA's technical cooperation can be divided into two approaches. One is overseas cooperation by dispatching experts and volunteers in various development sectors to developing countries; the other is domestic cooperation by inviting participants from developing countries to Japan. The latter method is the Knowledge Co-Creation Program, formerly called a Training Program, and it is one of the core programs carried out in Japan. By inviting officials from developing countries and with cooperation from domestic partners, the Knowledge Co-Creation Program provides technical knowledge and practical solutions for development issues in participating countries.

The Knowledge Co-Creation Program (Group & Region Focus) has long occupied an important place in JICA operations. About 400 pre-organized programs cover a wide range of professional fields, ranging from education, health, infrastructure, energy, trade and finance, to agriculture, rural development, gender mainstreaming, and environmental protection. A variety of programs is being customized by the different target organizations to address the specific needs, such as policy-making organizations, service provision organizations, as well as research and academic institutions. Some programs are organized to target a certain group of countries with similar developmental challenges.

Japanese Development Experience

Japan, as the first non-Western nation to become a developed country, built itself into a country that is free, peaceful, prosperous and democratic while preserving the tradition. Japan will serve as one of the best examples for our partner countries to follow in their own development.

From engineering technology to production management methods, most of the know-how that has enabled Japan to become what it is today has emanated, of course, has been accompanied by countless failures and errors behind the success stories.

Through Japan's progressive adaptation and application of systems, methods and technologies from the West in a way that is suited to its own circumstances, Japan has developed a storehouse of knowledge not found elsewhere from unique systems of organization, administration and personnel management to such social systems as the livelihood improvement approach and governmental organization. It is not easy to apply

such experiences to developing countries where the circumstances differ, but the experiences can provide ideas and clues useful when devising measures to solve problems in developing countries.

JICA, therefore, would like to invite as many leaders of partner countries as possible to come and visit us, to mingle with the Japanese people, and witness the advantages as well as the disadvantages of Japanese systems, so that integration of their findings might help them reach their developmental objectives.



Contact Information for Inquiries

For enquiries and further information, please contact the JICA overseas office or the Embassy of Japan. Further, address correspondence to:

JICA Kansai Center (JICA Kansai)

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