

## How to read the Program Outline

1	Mycotoxin Inspection for Food Safety 食品安全のためのマイコトキシン検査技術	2 Group 3 Trainers	1280001 Continuing	4 5 6	
7	Target Countries :	<b>LOCKED</b>	7 participants		
8	Sector :Agricultural/Rural Development/Other Agricultural/Rural Development Issues				
9	Sub-Sector :				
	Language :English				
	Appeal				
10	Safety of agricultural products such as grains, etc. will be strengthened through mycotoxin inspection techniques and latest methods shared among inspectors of food inspection organizations.				
	Objective/Output	Target Organization / Group			
11	<b>【Objective】</b> A draft plan to diffuse or improve techniques and knowledge for mycotoxin inspection will be formulated and authorized by food inspection organizations.  <b>【Outputs】</b> (1) To acquire and apply the methodology and technology for mycotoxin analysis (2) To be able to explain about control and management of fungi and mycotoxins (3) To formulate an action plan for disseminating the most feasible knowledge and technology for each country (4) To submit a progress report on action plan	<b>【Target Organizations】</b> Governmental and non-governmental organizations in the field of food inspection  <b>【Target Group】</b> (1) Current Duties: be a technical officer or an inspector who is engaged in food inspection (2) Experience: to have more than 3 years in food inspection (3) Others: preferably be under 35 years old and to stay in the same field after the completion of this program			13
	Contents	Program Period	2013 / 1 / 28 ~ 2013 / 4 / 20		
12	<b>【Preliminary Phase】</b> • To formulate and submit an inception report describing the current situation of food safety and mycotoxin regulation  <b>【Core Phase】</b> Lectures, Lab Practice, Observation and Workshop: • General overview of mycotoxins and international trend, and Import food inspection/surveillance system • Mycotoxin regulation and validation of analytical methods • Aflatoxin contamination, Ochratoxin contamination, Fusarium toxins, Patulin, etc. • Mycotoxin analytical methods - chemical analysis, ELISA etc. • Prevention, control and risk assessment of mycotoxins • Isolation and identification of mycotoxin producing fungi • Experience sharing with ex participants • Workshop for action plan making, guidance, and presentation  <b>【Finalization Phase】</b> • Action plan presentation in each participating organization • Feasibility study on action plan by each organization • Submission of progress report to JICA within 3 months after return.	Implementing Partner	• Kobe Institute of Health • Nagoya City Public Health Research Institute		14 15
		JICA Center	JICA Kansai (II)		16
		Cooperation Period	2010~2012		17
		Remarks and Website	Most instructors of this program are executive members of Japanese Society of Mycotoxicology.  The relevant website: <a href="http://www.jsmyco.org/MYCONTENTS/Eng/index_eng.html">http://www.jsmyco.org/MYCONTENTS/Eng/index_eng.html</a>		18

\*1 PROGRAM TITLE (English/Japanese)

\*2 TYPES OF TRAINING

There are two types of Training and Dialogue Programs, Group, and Region-Focused.

**\*3 STANDARD CATEGORY**

JICA has classified Group and Region-Focused Training Programs into four standard categories as shown below, in order to clarify the objectives of the Group and Region-Focused Training Programs.

<b>Standard category</b>	<b>Concept</b>
Leaders Training Programs 【Leaders】	This type aims to enhance the capacity of the personnel that is involved in important decision makings in organizations or who is engaged in highly specialized areas.
Trainers Training Programs 【Trainers】	This type aims to disseminate the kinds of knowledge and skills which become significant with wide acquisition among groups. This type of program target at mid-level personnel of “front-line” occupations such as teachers, nurses and extension officers. Such program is implemented with the aim of the specified final beneficiaries gaining knowledge and skill through program participants, in addition to the development of the abilities of the participants themselves.
Solution Creation Programs 【Solution】	This type aims to facilitate problem solving in organizations or societies such as making improvements in the operation of organizations or the creation of political measures and the establishment of systems. Programs of this type provide opportunities for partner countries to consider the measures needed to solve the problems in their countries by using the Japanese experience as a reference.
International Dialogue Programs 【Int. Dialogue】	This type aims to share experience related to regional or global problems and to develop new knowledge. It promotes international dialogues and the creation of networks for important problems.

**\*4 PROGRAM NUMBER**

**\*5 CLASSIFICATION**

The program is classified into New, Updated, or Continuing.

**\*6 CAPACITY**

Number of participants for the program.

**\*7 TARGET COUNTRIES**

In the case of programs which require the participating countries to fulfill certain conditions such as geographical conditions, social circumstances, or representation in international conventions or bodies, the condition is shown here.

**\*8 GLOBAL ISSUES (SECTOR / SUB-SECTOR)**

**\*9 LANGUAGE**

Language used in the program.

**\*10 APPEAL**

Description of the program characteristics.

**\*11 OBJECTIVE/ OUTPUT**

The objective or output which should be achieved by participants and/or participating organizations following completion of the program.

**\*12 CONTENTS**

Description of the program contents.

In some cases, <Preparatory Phase> or <Post- program Activities> may be included as a part of the overall program.

**<Preparatory Phase>**

Activities which should be performed by participants / participating organizations prior to the visit to Japan (e.g. preparation seminar, research, report writing etc.).

**<Post-program Activities>**

Activities which should be performed in the home country following completion of the Program in Japan, so as to diffuse outputs of the program from individual participants to the participating organization or society of recipient country (e.g. implementation of Action Plan, submission of Final Report etc.).

**\*13 TARGET ORGANIZATIONS / GROUP**

[Target Organizations] indicates the type of organization targeted by the program.

[Target Group] shows specific qualifications / requirements of participants.

**\*14 PROGRAM PERIOD**

Total period spent in Japan from arrival to departure. (NB: Subject to change)

**\*15 IMPLEMENTING PARTNER**

Organizations primarily responsible for implementation of the program.

**\*16 JICA CENTER**

JICA domestic center responsible for management of the program.

**\*17 COOPERATION PERIOD**

Fiscal years in which the program will be provided (normally 3 years).

**\*18 REMARKS AND WEBSITE**

Other information relevant to the program, such as the background, details of partner organization and bodies, qualifications / academic degrees available to participants etc. as well as website address is provided here.