

EXECUTIVE SUMMARY

TITLE OF THE PROGRAM : Reinforcement of Meteorological Services
DURATION : September 11 – December 9, 2017
COUNTRY : Japan
NO. OF SLOTS : 1
PRE-DETERMINED AGENCY : DOST – Phil. Atmospheric, Geophysical & Astronomical Services Administration (PAGASA)

TARGET PROFILE OF PARTICIPANTS:

- Meteorological Officials classified as Meteorologists according to the World Meteorological Organization (WMO) personnel categories
- Engaged in meteorological services for the government
- Have considerable experience of meteorological services
- Have a Bachelor of Science and/or an Engineering degree
- Have knowledge and experience in using basic PC software (especially Word, Excel and PowerPoint)
- Have good command of spoken and written English
- In good mental and physical health
- Below 40 years old

PROGRAM OBJECTIVES:

- Gain an overview and understand fundamental components of NMHS services (e.g., information communication, observation and forecasting) and roles in the context of disaster management in own countries
- Gain an overview and learn to use key techniques for meteorological services, such as numerical weather prediction (NWP) and satellite
- Learn to produce several types of meteorological information to meet user requirements based on key techniques such as NWP, radar meteorology and satellite meteorology
- Learn to produce climate information using climate and global environmental data and products, and brief users on such information
- Develop comprehensive and concrete Action Plans to address issues of own NMHS for use in home countries

PROGRAM ARRANGEMENTS:

- Round trip ticket
- Travel insurance from arrival to departure in Japan
- Accommodations for the participants
- Allowances for accommodation, living expenses, outfit, shipping and study tours
- Free medical care for participants who become ill after arrival in Japan
- Expenses for program implementation including materials
- A pre-departure orientation will be held at the respective country's JICA office
(All JICA trainees are automatically members of JAAP and required to pay the corresponding registration/membership fee of P500.00 during PDOS. An annual association fee of P200.00 will also be paid)

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Those who are interested, please accomplish the attached Application Form and have it signed by your immediate Supervisor and Division Chief, and submit to the PPDC Secretariat, Fellowships/Scholarships Unit on or before 07 JULY, 2017.

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Application
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