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Workshop on Environmental Monitoring and Infectious Disease Prevention

Training dates: September 23 - October 6, 2021

Application deadline: July 28, 2021

Number of participants: 20

***How to apply:** Through the R.O.C (Taiwan) embassies, representative offices or Taiwan technical missions.

Introduction:

In order to enhance education, detection and response of the impact of climatic change factors on infectious diseases, the workshop will share how Taiwan improves prevention of infectious disease through innovative technology and clinical experience; what measures have been applied to prevent outbreak; and management at population and individual levels through environmental surveillance.

Objectives:

- Introduce how Taiwan applies modern technology and clinical experience to reduce the impact of climate change on health.
- Assist partner countries in:
 - Improving laws and regulations for climate change adaptation in the health sector.
 - Enriching research on infectious disease forecasting amid climate change.
 - Developing climate change applications in infectious disease forecasting technology.

Contents:

- Related laws and regulations
- Research on infectious disease forecasting amid climate change
- Climate change applications in infectious disease forecasting technology

Issues this workshop will address:

- How to enhance related laws and regulations.
- How to strengthen academic research on the impact of climate change on health.
- How to advance scientific and technological research on health.

Who may apply:

- Government officials from central or local health departments, Centers for Disease Control and Prevention, or R&D personnel in charge of environmental monitoring and infectious disease prevention.
- Preferable background: Surveillance and management of climate change epidemiology, mathematical epidemiology, diseases prediction and response.
- Age and experience: Applicants under 50 years old and a minimum of at least two years of experience conducting climate change epidemiology studies or projects.
- Education: A college degree or above
- Language: A good command of English

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TaiwanICDF Workshop Program**

