Workshop on Smart Pandemic Prevention (exclusive for Latin American and Caribbean countries)

Training dates: Sep. 2 - 15, 2021

Application deadline: July 7, 2021

Number of participants: 25

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

Introduction:

While the quick spread of COVID-19 has severely impacted most countries, Taiwan has earned international recognition for its smart pandemic prevention successes. This workshop focuses on utilizing technology to fight the pandemic by strengthening the sharing and application of government data, and using the policies and measures of central and local governments and hospitals to minimize the impact of the pandemic.

Objectives:

- Establish a pandemic prevention command and response system to enhance the official crisis handling and response capabilities.
- Strengthen public awareness and responsibility of pandemic prevention.
- Introduce Taiwan's applications of data technology, and enhance the effectiveness of pandemic prevention measures.

Contents:

---Establishing a pandemic prevention command and response system

- Sharing the work division and decision-making mechanism of Taiwan's government and hospitals.
- Introducing applications of pandemic prevention in public-private collaborations.
- ---Boosting civil participation in pandemic prevention
- Sharing the communication mechanism between the government and the people, health education and complementary measures for crowded areas.
- ---Strengthening applications of data technology
 - Introducing the Taiwan government's open data to assist quarantine supervision.
- Sharing the application of AIoT and IoT technologies to assist pandemic prevention hospitals in reducing caseloads and exposure risk of staff.

Issues this workshop will address:

- How to enhance the official crisis handling and response capabilities in a pandemic.
- How to strengthen public awareness and responsibility of pandemic prevention.
- How to utilize data technology to enhance the effectiveness of pandemic prevention.

Who may apply:

- Medium-high government officials, research and development (R&D) personnel, industry executives, NGOs or international organizations, partner stakeholders participating in relevant Taiwan Technical Mission projects.
- Specialized fields: Public health, disease control, smart medical treatment, medical materials.
- Age and experience: Applicants under 50 years old and with at least two years' experience in related fields or one year's practical experience in disease control will be given preferential consideration.
- Education: College degree or above
- Language: Good command of English

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A Sneak Peek of TaiwanICDF Workshop Program

