01

Training on AI-Based Medical Image Analysis

Date：Jun 4- 23, 2026
Application Deadline：April 17, 2026
Language：English, Español

3 GOOD HEALTH AND WELL-BEING
4 QUALITY EDUCATION
8 DECENT WORK AND ECONOMIC GROWTH

Overview

Aligned with the Diplomatic Allies Prosperity Project for smart healthcare, this program cultivates expertise in AI-driven risk assessment and early disease detection. The curriculum integrates image processing, deep learning applications, and clinical validation, empowering professionals to enhance diagnostic precision and streamline early intervention.

Course Arrangement

1. **AI Interpretation & Clinical Application:** Hands-on analysis of X-ray, MRI, CT, and ultrasound data, covering model training and validation.
2. **Prevention & Early Detection:** Practical AI applications for monitoring anomalies, conducting proactive risk assessments, and detecting disease.
3. **Medical AI Implementation Challenges:** Exploring the roles, limitations, and real-world clinical hurdles of medical AI integration.

Eligibility

- Aged 20 or above, Government vocational instructors and practicing healthcare professionals with foundational knowledge in medical imaging.

TaiwanICDF School

You Tube

A Sneak Peek of TaiwanICDF Workshop Program

Contact Person

Mr. FengTa Tsai
Tel：886-2-2888-6061
Fax：886-2-2876-6491
E-mail：f.t.tsai@icdf.org.tw