## Seminar on Emergency Medicine under Emergency Situations for Belt and Road Countries

| Program name                            | Seminar on Emergency Medicine under Emergency Situations for Belt and Road Countries  |   |                    |                         |         |  |
|---|---|---|--------------------|-------------------------|---------|--|
| Organized by                            | International Exchange and Cooperation Center, Ministry of Emergency Management   |   |                    |                         |         |  |
| Time                                    | 2025-   | 10-16 2025  | 5-10-29 I          | Language used           | English |  |
| Countries invited                       | Seminar on Emergency Medicine in Crisis Situations for Belt and Road Countries  |   |                    |                         |         |  |
| Planned<br>number of<br>participants    | 30  |   |                    |                         |         |  |
| Requirements<br>for the<br>Participants | Age   | Under 45 for officials at or under director's level;<br>Under 50 for officials at director general's level.   |                    |                         |         |  |
|   | Health<br>condition   | In good health with health certificate issued by the local public hospitals; without diseases with which entry to China is disallowed by China's laws and regulations; without severe chronic diseases such as serious high blood pressure, cardiovascular/cerebrovascular diseases and diabetes; without metal diseases or epidemic diseases that are likely to cause serious threat to public health; not in the process of recovering after a major operation or in the process of acute diseases; not seriously disabled or pregnant. |                    |                         |         |  |
|   | Language competence   | Capable of listening, speaking, reading and writing in English during the training  |                    |                         |         |  |
|   | others  | Family members or friends shall not follow  |                    |                         |         |  |
| Venue                                   | Beijing   |   | Weather conditions | 4°C~18°C                |         |  |
| Cities to be visited                    | Shenzhen City,<br>Guangdon  |   | Weather conditions | Shenzhen City:22°C~32°C |         |  |
| Remarks                                 | 1. Please prepare the discussion materials related to the theme of the program; 2. Please wear formal or traditional ethnic clothing or working uniform to formal activities; 3. Please carry a small amount of common medications; 4. The Chinese side will not provide computers, please bring your own if necessary; 5. It is generally prohibited to alter international flight tickets personally. If necessary, please consult the Economic and Commercial Office of the Chinese embassy in your country to handle the process of flight ticket change; 6. If unexpected circumstances prevent your timely departure, or if your connecting flight is delayed, please contact the Economic and Commercial Office or the contact person of the organizer in a timely manner and inform them of the latest flight information for pick - up arrangements; 7. When transferring flights, please confirm whether you need to recheck your luggage; 8. After collecting your luggage upon landing, please wait patiently at the international arrival exit or domestic arrival exit. Our staff will pick you up with a sign bearing the name of the organizer. If the wait exceeds 15 minutes, you can contact with the contact person of the organizer by phone; 9. It is recommended to download and register WECHAT in advance. |   |                    |                         |         |  |
| Contact information of                  | Contact person for the program  Ms.KONG Yanyue  |   |                    |                         |         |  |

| the organizer          | Office phone  | 0086-10-84750074(Ms.KONG)   |  |  |
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| About the<br>Organizer |   |   |  |  |
| Training content       | 1. Main training content (1) Introduction to China's National Conditions and Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era: Lectures on China's reform and opening-up and economic development experience, providing participants with a foundational understanding of China's basic situation, fostering an objective perception of China, and promoting international exchange. (2) Organizational Structure and Management of China's Emergency Medical System: Introduction to the multi-level framework and collaborative management mechanisms of China's emergency medical system, covering policy frameworks, resource allocation, and the development of information platforms. (3) Interdisciplinary Cooperation and Integration in Disaster Rescue: |   |  |  |

Exploration of multi-sector collaboration models (medical, firefighting, engineering, etc.) in disaster scenarios, establishing a "peacetime-wartime integration" joint command system. Case studies will demonstrate information sharing, task allocation, and cross-disciplinary resource integration.

(4) On-Site Emergency Response and First Aid in Disasters:

Focus on triage techniques and standardized pre-hospital emergency procedures (e.g., hemorrhage control, airway management), incorporating wearable technology and other advanced tools to enhance rescue efficiency.

- (5) Application of Traditional Chinese Medicine (TCM) in Emergency Rescue: Introduction to the clinical value of TCM techniques (e.g., acupuncture for pain relief, herbal medicine for shock treatment) in emergencies, along with integrated Chinese-Western medical solutions.
- (6) 5G+ Community Early Warning and Pre-Hospital Emergency Capability Enhancement: Discussion on China's latest 5G advancements and their practical applications in emergency medical response.
- (7) Construction and Management of Chinese Medical Teams in UN Framework Rescue Missions:

Alignment with INSARAG standards to strengthen international rescue team certification, analyzing personnel training, modular equipment systems, and cross-border coordination. Case studies will highlight China's standardized operations in global rescue missions.

(8) Psychological Crisis Intervention and Support in Emergencies:

Training on psychological characteristics during crises, key intervention techniques, and tailored rehabilitation programs for rescuers, survivors, and affected families.

- (9) AI-Driven Smart Emergency Medicine and Industry-Academia-Research Collaboration: Demonstration of AI-powered medical devices in emergency scenarios and discussion on the industrialization pathways of medical robotics.
- 2. Study tour arrangements (Cities to be visited may be adjusted according to actual situation) The program plans to organize participants to conduct field exchanges and study visits in Shenzhen. They will visit Shenzhen Ninth People's Hospital (Shenzhen Base of National Emergency Medical Research Center), Huawei Technologies Co., Ltd., and EdgeMedical to learn about China's developments in emergency medical services, real-time communication technologies for emergency medical rescue operations, and intelligent manufacturing of emergency medical equipment.

The program includes visits to historical and cultural sites such as the Great Wall and Tian Tong Yuan Market to experience China's cultural heritage and local customs, as well as study tours to Shenzhen's Lotus Hill Park, the statues of DENG Xiaoping, and Yantian Port to gain insights into China's reform and opening-up journey.

3. About the lecturers

The Ministry of Emergency Management will invite Renmin University of China, China Foreign Affairs University, Beijing Emergency Medical Center, and the Institute of Psychology, Chinese Academy of Sciences, etc. to send experts to participate in the seminar.

4. Others

Introduction to team building

- (1) Before the training, organize the participants to attend fun and engaging ice-breaking games, and promote mutual familiarity among participants from different countries;
- (2) Before the training, brief the participants on the main objectives of the training, the training schedule and other information, and help them quickly engage in the training;
- (3) After the training, organize the participants to share their training insights with the training project management team. Facilitate a bilateral exchange, make a summary, and fill out the survey and evaluation form.

Materials to be prepared by participants

In order to facilitate communication with Chinese experts, the participants should prepare materials related to the topic of the seminar:

- (1) Self-introduction of the individual and the affiliated unit;
- (2) Current status and challenges in emergency medicine in crisis situations in YOUR Country.
- (3) Basis and prospects of cooperation with China in the field of emergency medicine in crisis situations.