# International Workshop on Biosafety Laboratory Management and Techniques December 16-17, 2021

# Wuhan, China

## **Background**

Supported by the Ministry of Foreign Affairs of China, the Chinese Academy of Sciences, and the China Association for Science and Technology, the International Workshop on Biosafety Laboratory Management and Techniques organized by Wuhan Institute of Virology, Chinese Academy of Sciences, has been held annually since 2017, and totally over 200 participants from about 30 countries were enrolled. The workshop promoted biosafety and enhanced international cooperation on prevention and control of infectious diseases among the participating countries.

The workshop is designed for laboratory managers and directors, research and laboratory staff, and students who are carrying out or planning to do infectious disease research in biosafety facilities from the developing countries, and aims to provide training about the biosafety laboratory management and techniques.

Due to the COVID-19 pandemic, the workshop in this year will be open to the overseas attendees virtually through Zoom Meetings.

## **Organizers**

- Wuhan Institute of Virology, Chinese Academy of Sciences
- International Training Center on Biosafety Laboratory
   Management and Techniques
- Hubei Society for Microbiology

Wuhan Society for Microbiology

#### **Sponsors**

- Bureau of International Cooperation, Chinese Academy of Sciences
- China Association for Science and Technology Program of International Collaboration Platform for Science and Technology Organizations in Belt and Road Countries

## Agenda

• December 16-17, 2021 (UTC/GMT+08:00)

#### Venue

- Hotel: Wanda Reign Wuhan
- Address: 138 Donghu Road, Wuchang District, 430077 Wuhan, China

## **Objectives**

- Discuss international biosafety situation
- Understand key components (risk recognition, risk assessment and risk mitigation) of a biorisk management system
- Know basic design principles of biosafety laboratories

#### **Courses**

- Overview of Biosafety and Biosafety Laboratories
- Regulations and Management System of Biosafety Laboratories
- Code of Conducts for Biological Scientists
- Storage, Transportation and Management of Highly Contagious Pathogens

- Biorisks and Assessment Methods
- Key Equipment and Facilities in Biosafety Laboratories
- Personal Protective Equipments in Biosafety Laboratories
- Biosafety Norms in Biosafety Laboratories
- Biosafety Norms in Animal Experiments

#### Working Language

English

## Application Requirements

- Laboratory managers, directors, researchers, students, laboratory staff in biosafety facilities from the developing countries
- More than five years' experience of research or management in biosafety; PhD holders are preferred
- Fluent in English
- Physically and mentally healthy
- Internet access for overseas attendees
- Comply with laws and regulations of China during stay

#### Notice

- The application deadline is **December 15, 2021**.
- Applicants shall provide the attached registration form, and resume through email to: <a href="mailto:zhanghan@wh.iov.cn">zhanghan@wh.iov.cn</a>
- Expenses for travel and local accommodations shall be borne by the attendees, while local meals and workshop materials will be covered by Wuhan Institute of Virology.
- It is pertinent to mention here that no registration fee will be charged from any category to attend the workshop. However, only registered participants can join the workshop.

#### **Contacts**

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