

# Training Course on Prevention & Treatment of Pediatric Infectious Diseases for Developing Countries

Name	Training Course on Prevention & Treatment of Pediatric Infectious Diseases for Developing Countries		
Organizer	Hunan Children's Hospital		
Time	June 15 to June 28, 2023 (14 days)	Language	English
Organizing Method		Host City	Changsha,Hunan
Invited Countries	Developing Countries	Number of Participants	14
Training Objectives	<p>Due to their weak constitution, underdeveloped immune system and low immunity, children belong to the susceptible population and are easily attacked by bacteria, viruses and other pathogenic microorganisms. Childhood infectious diseases threaten children's health, but most of them can be prevented and treated. Early prevention and treatment is the basic guarantee for the prevention and treatment of Infectious diseases in children</p> <p>This training course aims to help developing countries improve the prevention and treatment technology of infectious diseases among children, share China's experience in the prevention and treatment of infectious diseases among children, and discuss the best treatment plan for infectious diseases together. This training course will arrange a series of activities such as theoretical teaching, case discussion, operation training and remote visit. Focusing on the aspects of child AIDS, COVID-19 and other viral pneumonia, childhood vaccination against viral meningitis and febrile rash diseases,the training course is expected to help participants of developing countries strengthen the prevention of infectious diseases, promote the appropriate technology for pediatrics,and effectively reduce the child mortality rate and benefit all families.</p>		
Requirements for Trainee	Professional Background	<ul style="list-style-type: none"> <li>— Field or specialty: General Practice, Maternal and Child Health Care, Pediatrics, Nursing, etc.</li> <li>— Job position: General physicians, personnel in maternal and child care, pediatricians, nurses in developing countries</li> <li>— Level, academic degree or other relevant qualification requirements: Medical workers</li> </ul>	
	Age	Bureau-level officials: under 50 years old; Departmental officials: under 45 years old	
	Physical Health	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 Ability	Be able to listen, speak, read, write and discuss in English during class
	Others	Family members or friends shall not follow.
Training Course Content Course	<p>1. Main Training Courses</p> <p>(1) Public Lecture: These lectures will mainly introduce China's overview and medical system, medical situation and international development, thus enable the participants to have a more comprehensive understanding of the development situation and prospects of China's health care, learn about the knowledge of China's health care and accumulate experience.</p> <p>(2) Theme-based Lecture: Progress in prevention and treatment of HIV/AIDS in children, sharing of clinical experience in children with COVID-19, diagnosis and management of measles, progress in prevention and treatment of children with tuberculosis, achievements and experience in prevention and treatment of Hepatitis B of children in China, management of hand, foot and mouth disease, diagnosis and treatment of severe chickenpox, children vaccination, nosocomial infection and control, construction of children's public health emergency system, etc.</p> <p>(3) Visit: During the training, the hospital will organize the participants to visit relevant medical and health institutions, including the internal medicine department, emergency care, surgery and other departments of Hunan Children's Hospital to help the trainees have a three-dimensional understanding of the medical and health services for Chinese children. Also, we all have the chance to build a communication platform and promote multi-dimensional cooperation in the medical field. At the same time, we will arrange visits to scenic spots and historic sites in Hunan Province to deepen the participants' understanding of traditional Chinese culture. Students will also visit the southeast coastal city of Guangzhou together and feel the local landscape characteristics and humanistic sentiments.</p> <p>(4) Business Exchange: During the training period, the participants will meet with Chinese medical enterprises, and their representatives to promote business cooperation.</p> <p>2. Materials to be Prepared by Participants</p>	

	<p>In order to facilitate the exchange with Chinese experts, please prepare the materials related to the seminar topic, such as: ①your country's current status of medical development, and situation and problems of child health care; ②your basis and future intention of health cooperation with China.</p>		
Host City	Changsha, Hunan, China	City to Visit	Changsha, Hunan Guangzhou, Guangdong
Notes	<ol style="list-style-type: none"> <li>1. Please prepare research materials related to training topics for exchange and discussion;</li> <li>2. Please bring formal clothes or national costumes to attend official activities and prepare light shoes and sportswear to participate in physical activities or use sports facilities;</li> <li>3. Please carry a small amount of commonly used medicines to prevent and treat malaria, cold and other medicines;</li> <li>4. Hotels do not provide computers, please bring them with you if necessary;</li> <li>5. In principle, individuals are not allowed to change their air tickets to and from China; If it is necessary, please contact the Economic &amp; Commercial Counsellor's Office to handle the ticket change according to the procedures. If you cannot leave on time due to special circumstances, or there is flight delay during the transfer, please contact the Economic &amp; Commercial Counsellor's Office or project leader in time to inform the latest flight so as to arrange pick-up.</li> <li>6. Please confirm whether you need to re-check your luggage when you transfer; After the flight lands and you've claimed your baggage, please go to the international arrival exit (or domestic arrival exit) and wait patiently. The staff will pick you up with "Hunan Children's Hospital" written on the card. If you wait more than 15 minutes, you can telephone the project contact person.</li> </ol>		
About the Organizer	<p>Hunan Children's Hospital is a comprehensive children's hospital which integrates clinic, scientific research and teaching. Furnished with 1,800 beds and staffed with 2,019 employees, the Hospital has 31 clinical departments, 40 inpatient wards and 10 medical laboratories. Besides the Hunan Province Institute of Pediatrics and Pediatrics and Post-doctoral Research Workstation, there are 4 national-level key clinical specialties, 7 provincial-level key clinical specialties, 14 provincial-level clinical diagnosis and treatment centers, as well as 2 provincial key laboratories.</p> <p>As the Pediatric China-aid Medical Training Unit in China, the Hospital is the training base for Maternal &amp; Child health for Belt and Road countries. Since 2006, 107 training projects have been carried out, with 3043 trainees from more than 100 countries and regions. The training includes over 10 topics such as pediatric severe disease, neonatal medicine, pediatric care technology, maternal and child health care, laboratory techniques, traditional Chinese medicine and hospital management. English, French, Portuguese, Russian and other languages are used for teaching.</p>		

In 2016, the Hospital undertook two China-aid innovative projects of Maternal and Infant Health Project in Sierra Leone and Cambodia. The Projects aimed at offering pediatric appropriate technologies to 200 local medical workers, ward rounds and free consultation for over 200 local children. In 2017 and 2018, the Hospital sent medical experts to Zanzibar and Fiji to organize overseas training projects on hospital management, pediatric appropriate techniques and pediatric care. It has won praise from Ministry of Health of Zanzibar and Fiji and the local Chinese Embassies. The training project has turned out to be a success with good social benefits and international impact, which was given follow-up reports by Hunan Daily, Health Daily, China Daily and local media.

The Hospital has set up the pediatrics technology training team for developing countries covering foreign affairs management, foreign-related teaching and medical translation, formed by hospital experts, professors and backbones including 3 experts who are awarded with Special Allowance of the State's Council, 20 experts taking positions in National Professional Committees, 30 experts taking positions in Provincial Professional Committees, and more than 100 teachers who have worked or studied abroad. To meet the needs of training topics, the hospital continuously expands the teaching team by inviting international experts and experts from the province's health system, such as government health officials, medical and health policy experts, maternal and child health experts, disease prevention and control experts to participate in foreign aid teaching and exchange activities. The Hospital attaches great importance to cultivate international talents and created an international medical simultaneous interpretation team of more than 20 people, providing a good translation guarantee for medical foreign aid teaching. The Hospital regularly organizes special translation training and English activities to improve the professional level of translators.

The hospital innovatively developed the "China Aid Training Online Teaching" platform, with designed functions such as student management, live class, high-quality recorded course, questionnaire survey, and follow-up evaluation. The Hospital actively carried out the "Global Anti-epidemic Experience Sharing Session" through the International Telemedicine Center, and successfully hosted the "Xiaoxiang Pediatrics International Forum" and "Pediatric Forum for Developing Countries" in an online and offline mode.

With the deepening of international cooperation among hospitals, the Hospitals actively responded to the "Belt and Road Initiative" and led the establishment of the "Child Health Cooperation Network of Developing Countries" aimed at improving management of medical services, enhancing exchange and cooperation in the field of medical specialty and technology, improving high-quality personnel training and scientific research cooperation in pediatrics related fields and enhancing the medical service ability and medical service management level of China and developing countries.

Contact of the Organizer	<p>Contact person(s): Crystal Ding (Mrs.) / Lily Wang(Mrs.)</p> <p>Office Phone: 0086-731-85356036</p> <p>Cell phone: 0086-18774951426 (Ding) / 0086-13755103302 (Wang)</p> <p>Fax: 0086-731-85356666</p> <p>Email address: HNCH_gjhz@163.com</p>