

# International Symposium on Cestode Zoonoses Control

Shanghai, Oct. 29-30, 2012

## Final Agenda

Date	Time	Activities	Location
Oct. 28	10:00-20:00	Arrival and Registration	Hotel Lobby
Oct. 29	08:30-09:00	<b>Opening Ceremony</b> <ul style="list-style-type: none"> <li>● Welcome Remarks –Chairman: Dr. Zhou Xiaonong</li> <li>● Dr. Padmasiri Eswara Aratchige (WHO/WPRO)</li> <li>● Dr. Akira Ito (Asahikawa Medical University)</li> <li>● Dr Wang Liying (Ministry of Health, P.R. China)</li> </ul>	Reporting Hall
	09:00-10:30	<b>Keynote Speeches—Current Regional Situation</b> Chairperson: Dr. Philip Craig and Dr. Xiao Ning <ul style="list-style-type: none"> <li>● Introduction to the International Symposium in Shanghai 2012 (Dr. Akira Ito)</li> <li>● Investigation on the alveolar echinococcus species and their developments in Hulunbeier steppe pasture, Northeastern Inner Mongolia, China (Prof. Tang Chongti)</li> <li>● Research priority setting for neglected tropical diseases in WPRO Region (Dr. Padmasiri Eswara Aratchige)</li> <li>● Prioritizing Research for one-health one-world with focus on cestode zoonoses (Dr. Zhou Xiaonong)</li> </ul>	Reporting Hall
	10:30-11:00	Group photo and Coffee Break	
	11:00-12:30	<b>Plenary Session 1—Current Status of Cestode Zoonoses in Asia</b> Chairperson: Dr. Wen Hao and Dr. Akira Ito <ul style="list-style-type: none"> <li>● International collaboration and cooperation towards control of cestode zoonoses in Asia (Dr. Akira Ito)</li> <li>● Echinococcosis in Asia - with focus on role of dogs (Dr. Philip Craig)</li> <li>● Echinococcosis management, networks and improvement in China (Dr. Wen Hao)</li> <li>● Genetic diversity of Echinococcus spp. in Russia (Dr. Sergey Konyaev)</li> </ul>	Reporting Hall
	12:30-13:30	Lunch	Sunshine Western Restaurant (1F)
	13:30-15:45	<b>Plenary Session 2—Molecular taxonomy</b> Chairperson: Dr. Zhu Huaimin and Don McManus <ul style="list-style-type: none"> <li>● Current status of the genetics/molecular taxonomy of <i>Echinococcus</i> species (Dr. Don McManus)</li> <li>● Mitochondrial phylogeny of the genus <i>Echinococcus</i> (Cestoda: Taeniidae) with emphasis on relationships among <i>Echinococcus canadensis</i> genotypes (Dr. Minoru Nakao)</li> <li>● Immunoproteomic analysis of <i>Echinococcus granulosus</i> in screening and identification of antigenic proteins for</li> </ul>	Paradise Hall (2F)

	<p>serodiagnosis (Dr. Zhang Ting)</p> <ul style="list-style-type: none"> <li>● Molecular phylogeography of zoonotic Taeniid tapeworms (Dr. Tetsuya Yanagida)</li> <li>● What is <i>Taenia asiatica</i>? (Dr. Munehiro Okamoto)</li> </ul>	
15:45-16:00	Coffee break	
16:00-18:00	<p><b>Plenary Session 3: Transmission and control</b></p> <p>Chair person: Dr. Cao Jianping and Dr. Patrick Giraudoux</p> <ul style="list-style-type: none"> <li>● Assessment of novel health educational materials on raising compliance of Tibetan population against echinococcosis (Dr. Xiao Ning)</li> <li>● Spatial approach of <i>Echinococcus multilocularis</i> transmission ecology in continental Asia (Dr. Patrick Giraudoux)</li> <li>● The emergence of echinococcosis in central Asia (Dr. Paul R. Torgerson)</li> <li>● The role of national registries for human alveolar echinococcosis and long term surveillance of foxes: is early warning possible? (Dr. Zeinaba Said Ali)</li> <li>● Taeniasis/cysticercosis in farmer communities of Western Sichuan, China: a spatial study (Dr. Francis Raoul)</li> </ul>	Paradise Hall (2F)
19:00-21:00	Reception dinner	Paradise Hall (2F)

Date	Time	Activities	Location
Oct. 30	08:00-10:30	<p><b>Parallel session 1: Current regional situation in echinococcosis</b>  Chairperson: Dr. Wu Weiping and Dr. Philip Craig</p> <ul style="list-style-type: none"> <li>● Echinococcosis in wildlife species on the Eastern Tibetan plateau, a study on the infection rates in Tibetan fox and its prey small mammal species (Dr. Wang Zhenghuan)</li> <li>● Echinococcosis training in Tibet (Dr. Bill Warnock)</li> <li>● Development of EgAgB8/3 targeted copro-antigen test for dogs infected with <i>Echinococcus</i> spp (Dr. Wulamu Mamuti)</li> <li>● Proteomic analysis of <i>Echinococcus granulosus</i> adult worms (Dr. Wang Ying)</li> <li>● Screening of Echinococcosis by serological methods and ultrasonography (Dr. Hiroshi Ohmae)</li> </ul> <p><b>Parallel Session 2: Taeniasis and cysticercosis Epidemiology and Control strategy</b>  Chairperson: Dr. Li Tiaoying and Dr. Munehiro Okamoto</p> <ul style="list-style-type: none"> <li>● Recent advances in immunodiagnosis of cysticercosis (Dr. Yasuhito Sako)</li> <li>● Current status of taeniasis/cysticercosis in Tibetan populations of Sichuan province, China (Dr. Li Tiaoying)</li> <li>● Overview of the present situation of taeniasis/cysticercosis in Indonesia (Dr. Toni Wandra)</li> <li>● Taeniasis/cysticercosis in Karangasem, Bali, Indonesia (Dr. Kadek Swastika)</li> <li>● Pig cysticercosis in Karangasem, Bali, Indonesia (Dr. Nyoman Sadra Dharmawan)</li> <li>● Taeniasis and cysticercosis on the Thai-Myanmar border: an update (Dr. Paron Dekumyoy)</li> <li>● Taeniasis in Mongolia, 2002-2011 (Dr. Anu Davaasuren)</li> <li>● Transmission of Taeniasis and cysticercosis in Southeast Asia (Dr. Ai Lin)</li> </ul>	<p>Parallel 1  in Paradise Hall  (2F)</p> <p>Parallel 2  in Huanghe River  Hall (3F)</p>
	10:30-10:50	Coffee Break	
	10:50-12:30	<p><b>Parallel Session 3: Current research and Control strategy in echinococcosis</b>  Chairperson: Dr. Zhang Wenbao and Dr. P. R. Torgerson</p> <ul style="list-style-type: none"> <li>● Recent advances in serodiagnosis of both alveolar and cystic echinococcoses and monitoring of progression of AE (Dr. Akira Ito)</li> <li>● Transmission Factors of <i>Echinococcus</i> in Qinghai Tibet Region, China (Dr. Wu Weiping)</li> <li>● Seasonal infection pattern of <i>Echinococcus</i> spp. in dogs in Tibetan communities in Sichuan Province (Dr. Wang Qian)</li> <li>● Study on the distribution characteristics of intermediate host of <i>Echinococcus multilocularis</i> (Dr. Wang Liying)</li> <li>● A study on dynamic changes of Cytokines in BALB/c mice infected with <i>Echinococcus granulosus</i> (Dr. Tian Liguang)</li> </ul>	<p>Parallel 3  in Paradise Hall  (2F)</p>

	<p><b>Parallel Session 4: Clinical treatment and case study</b></p> <p>Chairperson: Dr. Wang Hu and Dr. Hiroshi Yamasaki</p> <ul style="list-style-type: none"> <li>● Usefulness of pumpkin seeds combined with areca nut extract in community-based treatment of human taeniasis in northwest Sichuan Province, China (Dr. Li Tiaoying)</li> <li>● Vaccine development against alveolar echinococcosis using tetraspanin (Dr. Dang Zhisheng)</li> <li>● A treatment report: Combination use of praziquantel and albendazole in a hydatid patient with multi-affected organs (Dr. Huang Yan)</li> <li>● Outbreak of <i>Taenia asiatica</i> infection in Japan (Dr. Hiroshi Yamasaki)</li> <li>● Enhancement Effect of Oily Dispersion Phases on Benzimidazoles' Bioavailability and Cysticidal Efficacy (Dr. Zhang Haobing)</li> </ul>	Parallel 4 in Huanghe River Hall (3F)
12:30-14:00	Lunch	Sunshine Western Restaurant (1F)
14:00-16:00	<ul style="list-style-type: none"> <li>● Control of <i>Taenia solium</i> cysticercosis: past efforts and new prospects (Dr. Marshall Lightowlers)</li> </ul> <p><b>Round-table Discussion:</b></p> <p>A. Reports of Parallel sessions:</p> <ol style="list-style-type: none"> <li>1. Dr. Wu Weiping</li> <li>2. Dr. Li Tiaoying</li> <li>3. Dr. P. R. Torgerson</li> <li>4. Dr. Hiroshi Yamasaki</li> </ol> <p>B. Experience &amp; knowledge sharing and surveillance system exploring</p> <p>Panelist: Drs. Zhou Xiaonong, Akira Ito, Philip Craig and Patrick Giraudoux</p>	Paradise Hall (2F)
16:00-16:30	Coffee Break	
16:30-17:30	<p><b>Closing Session</b></p> <p>-Summary report</p> <p>Chair person: Drs. Zhou Xiaonong &amp; Akira Ito</p>	Paradise Hall (2F)