

# Program

## Thursday, September 11 The Premier Hall 2/3 (The Jade & The Topaz)

8:45-10:00	<b>Opening Address</b>	<b>OA</b>
<p>Convener: Shigeru Kohno (<i>Nagasaki University, Japan</i>)</p> <p><b>OA-1 Cryptococcus neoformans: Is this a “brainy” yeast or what?</b>  <input type="radio"/> John R. Perfect  <i>Duke University Medical Center, USA</i></p>		
10:30-12:00	<b>West meets East</b>	<b>SY-01</b>
<p>Conveners: Shigeru Kohno (<i>Nagasaki University, Japan</i>)  Tania Sorrell (<i>University of Sydney, Australia</i>)</p> <p><b>SY-01-01 Cryptococcosis in China from 1985 to 2007</b>  Yuchong Chen, Fubing Che, Fenglian Wei, Nan Xu, Minghui Yang, <input type="radio"/> Jianghan Chen  <i>Changzheng Hospital, the Second Military Medical University, Shanghai, China</i></p> <p><b>SY-01-02 Prognostic factors of cryptococcal meningitis in patients without HIV infection</b>  <input type="radio"/> Jun Hee Woo  <i>Department of Infectious Diseases, Asan medical center, University of Ulsan, Seoul, Korea</i></p> <p><b>SY-01-03 Mycological Profile of HIV-negative Patients with Cryptococcal Meningitis during Treatment and after Follow-up</b>  <input type="radio"/> Zhu Yuanjie, Wen Hai, Chen Jianghan, Gu Julin  <i>Cryptococcus Lab&amp;Department of Dermatology, Changzheng Hospital, Second Military Medical Mycology, Shanghai, China</i></p> <p><b>SY-01-04 Cryptococcosis in Japan</b>  <input type="radio"/> Yoshitsugu Miyazaki  <i>National Institute of Infections Diseases, Japan</i></p> <p><b>SY-01-05 Cryptococcosis in Thailand</b>  <input type="radio"/> Khuanchai Supparatpinyo  <i>Department of Medicine, Faculty of Medicine, Chiang Mai University, Chiang Mai, Thailand</i></p> <p><b>SY-01-06 South: The burden of HIV-associated cryptococcal meningitis in Africa</b>  <input type="radio"/> Thomas Harrison  <i>Centre for Infection, St George’s University of London, UK</i></p> <p><b>SY-01-07 West meets East: a view of cryptococcosis from the United States</b>  <input type="radio"/> Peter G. Pappas  <i>Division of Infectious Diseases, University of Alabama at Birmingham, Birmingham, Alabama, USA</i></p> <p><b>SY-01-08 East meets West. Cryptococcosis in Australia</b>  <input type="radio"/> Tania C Sorrell  <i>Centre for Infectious Diseases and Microbiology, University of Sydney, Sydney, Australia</i></p> <p><b>SY-01-09 The European perspective on cryptococcosis</b>  <input type="radio"/> Françoise Dromer  <i>Molecular Mycology Unit, National Reference Center for Mycoses and Antifungals, Institut Pasteur, Paris, France</i></p>		
12:30-13:20	<b>Luncheon Seminar 01</b>	<b>LS-01</b>
<p style="text-align: right;"><i>Co-sponsored by Daiippon Sumitomo Pharma Co. Ltd.</i></p> <p>Convener: Akira Yasuoka (<i>Nagasaki University, Japan</i>)</p> <p><b>LS-01-01 Clinical aspect of pulmonary cryptococcosis in the patients with non-HIV</b>  <input type="radio"/> Shigefumi Maesaki  <i>Department of Infectious Diseases and Infection Control, Saitama Medical School, Japan</i></p>		

**LS-01-02 Set up an equation of granuloma**

○ Kazutoshi Shibuya

*Department of Surgical Pathology, Toho University, School of Medicine, Japan*

14:30-16:00

**The Immune Respons I****SY-02**Conveners: Kazuyoshi Kawakami (*Tohoku University, Japan*)Peter R. Williamson (*University of Illinois at Chicago, USA*)**SY-02-01 Interactions of antibodies and complement proteins with the cryptococcal capsule**

○ Thomas R. Kozel

*Department of Microbiology and Immunology, University of Nevada School of Medicine, Reno, USA***SY-02-02 Regulation of Anticryptococcal Microbicidal Lymphocytes**

○ Christopher H. Mody, Chun Fu Zheng, Kaleb J. Marr, Gareth J. Jones, Jeremy C.D. Wiseman, Shaunna M. Huston

*Departments of Microbiology and Infectious Disease and Internal Medicine, University of Calgary, Calgary, Canada***SY-02-03 Cryptococcal polysaccharide in taming T cell response**

○ Anna Vecchiarelli

*Department of Experimental Medicine and Biochemical Sciences, Microbiology Section, University of Perugia, Perugia, Italy***SY-02-04 Pathogenesis Of Cryptococcosis Caused By Cryptococcus gattii In A Rat Model Of Disease**

(P-C-13)

○ Mark B Krockenberger<sup>1</sup>, Richard Malik<sup>2</sup>, Popchai Ngamskulrungrroj<sup>3</sup>, Susan Dowd<sup>3</sup>, Wieland Meyer<sup>3</sup>, Tania Sorrell<sup>3</sup>*<sup>1</sup>Faculty of Veterinary Science, University of Sydney, Australia; <sup>2</sup>Post Graduate Foundation in Veterinary Science, The University of Sydney, Australia; <sup>3</sup>Molecular Mycology Research Laboratory, Centre for Infectious Diseases and Microbiology, Westmead Millennium Institute, University of Sydney, Australia***SY-02-05 The Molecular Mechanisms of Cryptococcus Escape from Macrophages**

(P-A-07)

○ Simon A. Johnston, Robin C. May

*School of Biosciences, College of Life Sciences, The University of Birmingham, UK*

16:00-17:30

**Clinical I****SY-03**Conveners: John E. Bennett (*National Institutes of Health, USA*)Maria Anna Viviani (*University of Milan, Italy*)**SY-03-01 Susceptibility testing in AIDS-Associated Cryptococcal Meningitis**

○ Robert A. Larsen

*Department of Medicine, University of Southern California, Keck School of Medicine, Los Angeles, California, USA***SY-03-02 Cryptococcal meningitis in non-HIV patients: Review of 11 years experience in a Chinese tertiary care hospital**

○ Li-Ping Zhu, Bin Xu, Ji-Qin Wu, Xue-Ting Ou, Qiang-Qiang Zhang, Xin-Hua Weng

*Department of Infectious Diseases, Huashan Hospital, Fudan University, Shanghai, China***SY-03-03 Treatment of CNS cryptococcosis among patients with AIDS: results of a open-label, randomized study in Thailand and the United States (BAMSG 3-01)**○ Peter G. Pappas<sup>1</sup>, Ploenchan Chetchotisakd<sup>2</sup>, Robert Larsen<sup>3</sup>, Weerawat Manosuthi<sup>4</sup>, Michelle Morris<sup>5</sup>, Thonamsak Anekthananon<sup>6</sup>, Surapol Sungkanuparph<sup>7</sup>, Kuanchai Supparatpinyo<sup>8</sup>, Scott Filler<sup>9</sup>*<sup>1</sup>Division of Infectious Diseases, University of Alabama at Birmingham, Birmingham, Alabama, USA; <sup>2</sup>Khon Kaen University, Khon Kaen, Thailand; <sup>3</sup>University of Southern California, Los Angeles, California, USA;**<sup>4</sup>Bamrasnaradura Infectious Diseases Institute, Nonthaburi, Thailand; <sup>5</sup>University of Miami School of Medicine, Miami, Florida, USA; <sup>6</sup>Ramathibodi Hospital, Mahidol University, Bangkok, Thailand; <sup>7</sup>Siriraj Hospital, Mahidol University, Bangkok, Thailand; <sup>8</sup>Chiangmai University, Chiangmai, Thailand; <sup>9</sup>Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center, Torrance, California, USA***SY-03-04 Cryptococcal phospholipase B as a potential antifungal drug target**

○ Tania C Sorrell

*Centre for Infectious Diseases and Microbiology, University of Sydney, Sydney, Australia*