



Pasteur/NHRI Symposium on Tuberculosis and Vaccine Development

巴斯德研究所及國家衛生研究院結核病及疫苗研發研討會

Date : November 9th, 2012 (Friday)

Venue : B1, Conference Room R1-B1222, Research Building, National Health Research Institutes (NHRI)
(35 Keyan Road, Zhunan, Miaoli County 35053, Taiwan)

Organizers : National Health Research Institutes (NHRI)
Centers for Disease Control, ROC (Taiwan)

Co-organizers : National Yang Ming University
Institute for Biotechnology and Medicine Industry

| Time | Title |
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| 09:40-10:00 | Registration |
| 10:00-10:10 | Opening Remarks & Introduction <i>Lu-Hai Wang</i> (王陸海), Acting President, National Health Research Institute (NHRI) <i>Jerome SALOMON</i> , the Head of International Relations, Institut Pasteur, France |
| Session A. Control Policy and Epidemiology Moderator <i>Feng-Yee Chang</i> (張峰義), Centers for Disease Control, Department of Health, R.O.C. (Taiwan) | |
| 10:10-10:40 | TB control and challenge in Taiwan <i>Pei-Chun Chan</i> (詹珮君), Centers for Disease Control, ROC (Taiwan) |
| 10:40-11:10 | Molecular epidemiology and transmission patterns of tuberculosis in different geographic & ethnic populations in Taiwan <i>Shu-Chen Kuo</i> (郭書辰), National Institute of Infectious Diseases and Vaccinology, NHRI |
| Session B. TB Genomics Moderator <i>H. Sunny Sun</i> (孫孝芳), Institute of Molecular Medicine, National Cheng Kung University | |
| 11:10-11:50 | <i>Mycobacterium tuberculosis</i> genome evolution <i>Amine NAMOUCHI</i> , Mycobacterial Genetic Unit, Institut Pasteur, France |
| 11:50-12:20 | <i>Mycobacterium tuberculosis</i> genome evolution and diagnostic development <i>Shih-Feng Tsai</i> (蔡世峰), Institute of Molecular and Genomic Medicine, NHRI |
| 12:20-13:30 | Lunch |
| Session C. TB Lipidomics Moderator | |
| 13:30-14:10 | Immuno-modulatory mechanisms employed by key <i>Mycobacteria</i> virulence lipids <i>Caroline DEMANGEL</i> , Immunobiology of Infection Unit, Institut Pasteur, France |
| 14:10-14:40 | Metabolic network reconstruction for bacteria <i>Feng-Chi Chen</i> (陳豐奇), Division of Biostatistics and Bioinformatics, Institute of Population Sciences, NHRI |
| 14:40-15:00 | Break |
| Session D. TB Latency: Biology, Immunology and Vaccine Development Moderator <i>Pele Chong</i> (莊再成), National Institute of Infectious Diseases and Vaccinology, NHRI | |
| 15:00-15:30 | Type VII secretion systems and their link to vaccine strategies against TB <i>Roland BROSCHE</i> , Mycobacterial Pathogenomics Integrated Unit, Institut Pasteur, France |
| 15:30-16:00 | The role of interferons in TB reactivation in patients with diabetes mellitus <i>Chi-Chang Shieh</i> (謝奇璋), Institute of Clinical Medicine and Department of Pediatrics, National Cheng Kung University Hospital |
| 16:00-16:30 | Latency immunology and therapeutic vaccine development for <i>Mycobacterium tuberculosis</i> <i>Hornng-Yunn Dou</i> (杜鴻運), National Institute of Infectious Diseases and Vaccinology, NHRI |
| 16:30-17:10 | Strategy for TB latency control and preventive therapy <i>Ih-Jen Su</i> (蘇益仁), National Institute of Infectious Diseases and Vaccinology, NHRI |
| 17:10-17:30 | Discussion <i>Ih-Jen Su</i> (蘇益仁), National Institute of Infectious Diseases and Vaccinology, NHRI |

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學分申請中 : 台灣結核病醫學會、台灣胸腔暨重症加護醫學會、台灣感染症醫學會、台灣家庭醫學會、公務人員學習認證