

ITRC Symposium on Tuberculosis 2011

• 일시 : 2011. 10. 11(화) • 장소 : 질병관리본부 대강당 (충북 오송)

8:00 – 8:50 **Registration**

Welcoming Session

9:00 **Sun Dae Song** (Chairman of the Board, International Tuberculosis Research Center/Korea)
– **Byung Yul Jun** (Director, Center for Disease Control and Prevention/Korea)
9:30 **Sang Tae Han** (Regional Director Emeritus, Western Pacific Region/WHO)
Clifton Barry (Senior Investigator, NIAID/NIH/USA and Scientific Director, ITRC)

Session I. Latent Tuberculosis; Fact and Fiction (Chairpersons: Jong Koo Lee and Veronique Dartois)

Latency from the bacterial point of view

9:30 David Sherman (Seattle Biomedical Research Institute)
– **Latency and adaptation to the in vivo environment** David Russell (Cornell University)
11:50 **Human latency; how to synthesis the models** Rob Wilkinson (University of Cape Town)
Diagnosis and treatment of LTBI in Korea Tae Sun Shim (Ulsan University)

11:50-13:00 **Lunch Break**

Session II. New Drugs and Better Ways to Evaluate Them (Chairpersons: Won Dong Kim and Hardy Kornfeld)

PNU-100480, the next generation oxazolidinone Robert Wallis (Pfizer)
13:00 **Quinolones for MDR-TB treatment** Jae Joon Yim (Seoul National University)
– **Non-human primate model of antituberculosis chemotherapy**
15:00 JoAnne Flynn (University of Pittsburgh)
Alternative animal models of experimental chemotherapy for tuberculosis
Laura Via (NIAID/NIH)

Session III. Advances in TB Diagnostics (Chairpersons: Sang Jae Kim and David Sherman)

The future of GeneXpert David Alland (University of Medicine and Dentistry of New Jersey)
15:20 **TB diagnostics in Korea** Jong Seok Lee (ITRC)
– **Diagnostic needs and innovations for the future**
17:50 Susan Dorman (Johns Hopkins University)
Quality controls for TB diagnosis Chang Ki Kim (Korea Institute of Tuberculosis)
Human imaging for diagnosis of TB Clifton Barry (NIAID/NIH)

17:50 **Closing Remarks** Sang Nae Cho (Director, ITRC)

18:00 **Reception**

■ 참가신청

2011. 09. 30(금) 까지, 등록비 없음

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