



JCTLM SYMPOSIUM 2007

Venue: 11th Asian Pacific Congress for Clinical Biochemistry, Beijing International Convention Centre, Beijing, China

Date: 16 October 2007 (10.00 am to 5.30 pm)

'Activities and Challenges for International Standardization and Traceability in Laboratory Medicine'

Session 1: International, Regional and National activities

Chair: J-C. Forest (IFCC)

10.00-10.25	Introduction to international activities	J-C. Forest (IFCC)
	JCTLM: Metrological traceability and Reference Materials, Methods and Laboratories for Laboratory Medicine and <i>In vitro</i> Diagnostics	R.I. Wielgosz (BIPM)
10.25 -10.50	IFCC Scientific Division Activities on Standardization and Traceability	M. Panteghini (IFCC)
10.50 – 11.35	Laboratory Medicine Standardization and Traceability activities in China	Representative of NIM CHEN Wenxiang (NCCL)
11.35 -12.00	JCCLS standardization and traceability activities	N. Hamasaki (JCCLS)
12.00-13.00	Lunch	

Session 2: Challenges for international standardization and traceability

Chair: W.E. May (NIST)

13.00 – 14.00	Next Generation Clinical Diagnostics: Detection of Organ-Specific Biomarkers	L. Hood (Institute for Systems Biology)
14.00 – 14.30	Cardiac Markers	R. Christenson (University of Maryland)
14.30 – 15.00	Hormones	L. Siekmann (IFCC)
15.00 – 15.30	Tea Break	
15.30 – 16.00	Microalbuminuria	M.J. McQueen (Mc Master University)
16.30 – 17.00	Biologicals	E. Gray (NIBSC)
17.00 – 17.30	Genetic testing	H. Schimmel (IRMM)
17.30	Close of Symposium	

Sponsored by the National Institute of Metrology, China (NIM) and the National Institute of Standards and Technology, USA (NIST)