

**Title: Asian-Pacific Congress of Medical Physics****Location: National Taiwan University Hospital (NTUH), Taipei, Taiwan [http://www.thcc.net.tw/ ]****Date: June 21 - 22, 2008**

Time	June 21, 2008 Saturday	June 22, 2008 Sunday
07:30 - 10:00	Registration	
08:25 - 08:40	Welcome Remarks (Drs. Chen Chui, Charlie Ma, and Steven W. Leung)	
08:40 - 09:15	IMRT Update (A. Wu, PhD)	CT-Based Multimodality Anatomy For Physicists (H. Wagner, MD)
09:15 - 09:50	Advances in Proton Therapy (C. Ma, PhD)	Multimodality Imaging & Registration (C. Saw, PhD)
09:50 - 10:10	BREAK	BREAK
10:10 - 10:45	<b>Emerging Technology Session</b> (Chairs: Mr. C. Yeh & C. Ma, PhD) (a) Various IGRT Systems (C. Saw, PhD) (b) On board imaging and SBRT (Z. Wang, PhD) (c) MV - Cone Beam CT (J. Yang, PhD)	Vendor Presentation (PTW, Tomotherapy, ISP, IBA)
10:45 - 11:20		Scientific Session (Chairs: Andrew Wu, PhD & Mr. An-Cheng Shiau) Medical Physics (General, IGRT, IMRT, 3D) (5 speakers - 10 min each)
11:20 - 11:55		
11:55 - 13:35	LUNCH	LUNCH
13:35 - 14:10	<b>Clinical Session</b> (Chairs: H. Wagner, MD & S-H Yen, MD) Management of Breast Cancer (J. Shogan, MD) Confronting Worldwide Lung Cancer Epidemic (H. Wagner, MD) Management of Head&Neck Cancer (W-C. Chen, MD)	Advances in Brachytherapy - LDR & HDR (J. Yang, PhD)
14:10 - 14:45		New Dosimetry Instrumentation (H. Chen, MS)
14:45 - 15:20		Respiratory Motion Gated Technology (A. Wu, PhD)
15:20 - 15:55	Protocol Design for Translational Research (H. Wagner, MD)	Monte Carlo Techniques (C. Ma, PhD)
15:55 - 16:15	BREAK	BREAK
16:15 - 16:50	Vendor Presentations (Chairs: C. Yeh & C. Saw) (Elekta, CMS, Varian, SunNuclear, Siemens, Civo) - 15 min each)	Scientific Session (Chairs: Jack Yang, PhD & Chung-chi Lee, PhD) Medical Physics (3D, Brachy, Instrumentation) (5 speakers - 10 min each)
16:50 - 17:25		
17:25 - 17:40		
	Dinner (Sponsor - IBA)	

Organizing Committee: Cheng Saw, PhD; Jimmy Chien-Yi Yeh; Timothy Chuang; Hank Chen, MS

Faculty: Cheng B Saw, PhD; Charlie Ma, PhD; Andrew Wu, PhD; Jack Yang, PhD; H Wagner, MD; J. Shogan, MD

Invited Speakers: Zhiheng Wang, PhD; Hungcheng Chen, MS

Sponsors: Chinese Society of Medical Physicists in Taiwan (CSMPT) and North American Chinese Medical Physicist Association (NACMPA)