Title: New Horizon of Medical Physics in Radiation Oncology Medical Physics Symposium in Bangkok, May 2-3, 2002

Sponsored by Thai Medical Physics Society

2-May 10:00-1:00 Registration
1:00 - 1:30 Openning Remarks
Dr. Anchali - Thailand Sponsor
Cheng B Saw, PhD - US Organizer

- 1:30-2:30 The New Horizon of Imaged-based Radiation Oncology Andrew Wu, PhD
- 2:30-3:30 The Role of PET/CT Fused Images on Treatment Strategy Shalom Kalnicki, MD
- 3:30-3:50 Break
- 3:50-4:50 Basic principles of IMRT N Suntharalingam, PhD
- 4:50-5:20 Panel Discussion
- 3-May 8:30-9:30 Implementation of QA for a new IMRT Program Cheng B Saw, PhD
  - 9:30-10:30 Clinical Indication and Efficacies of IMRT Shalom Kalnicki, MD
  - 10:30-10:5 Break
  - 10:50-11:5 Basic Implementation of New AAPM Calibration Protocol Andrew Wu, PhD
  - 11:50-12:2 Panel Discussion
  - 12:20-1:30 Lunch
  - 1:30-2:30 Basic Principles in Brachytherapy Dosimetry N Suntharalingam, PhD
  - 2:30-3:30 Current Clinical Application for HDR Shalom Kalnicki, MD
  - 3:30-3:50 Break
  - 3:50-4:50 Intravascular Brachytherapy Cheng B Saw, PhD
  - 4:50-5:20 Panel Discussion
  - 5:20-5:50 Closing Remparks Dr. Anchali - Thailand Sponsor