

Great wall 2010 invited speakers

Name	Topics	Title and Institution
Charlie Ma	Advanced image guidance for prostate radiotherapy	Prof and Director, Radiation Physics, Radiation Oncology Department, Fox Chase Cancer Center, Philadelphia, USA
Jack Yang	Brachytherapy - Role in Current IGRT/IMRT Era	Director, Medical Physics, Monmouth Medical Center
Almon Shiu	MDACC LGK Perfexion Clinical Experience and Investigation of Large Discrepancies in Dose-Rates of Gamma-Knife Units at Various Institutions	Prof., Department of Radiation Physics, The University of Texas, M.D. Anderson Cancer Center, Houston, USA
An Liu	Tomotherapy SRS Planning	Assistant Prof., Radiation Oncology, City of Hope, USA
Jie Shi	Key Factors in Selecting Dosimetry and QA Equipments	Chief Physicist, Sunnuclear Corp.
Jihong Wang	Radiographic Image Quality in today's Digital Display World	Associate Prof., Department of Imaging Physics, The University of Texas, M.D. Anderson Cancer Center, Houston, USA
Cedric Yu	Dose Rate Regulated Tracking: a new strategy for tracking breathing induced tumor motion	Professor, Dept of Radiation Oncology, University of Maryland, Baltimore, USA
Yan Yu	Robotic Brachytherapy	Professor and Director of Medical Physics, Department of Radiation Oncology, Thomas Jefferson University Hospital, Philadelphia, USA
Jian Liang	4D Dose accumulation & 4D Inverse Planning	Research Scientist, Dept. of Radiation Oncology, William Beaumont Hospital, Royal Oak, Michigan, USA
Lei Xing	RapidArc Planning and Dose Verification	Prof. and Chief of Medical Physics Research, Department of Radiation Oncology, Stanford University School of Medicine, Stanford, USA
Xia Ping	Offline adaptive planning	Chief, The Cleveland Clinic
Steve Jiang	Online adaptive radiotherapy	Associate professor, UCSD
Allen Li	Biologically based treatment planning	Associate Prof., Department of Radiation Oncology, Medical College of Wisconsin, Milwaukee, USA
Art Boyer	Technical Tools for Distant Learning in Medical Physics	Prof & Dir, Physics Division, Scott & White Clinic, Temple, USA
Cheng Saw	Patient Motion Management Integrated into Radiation Therapy	Prof & Dir, Physics Division, Penn State Hershey Medical Center, Hershey, PA 17033
Fang-Fang Yin	Challenges and opportunity of implementing new treatment technologies	Professor and Director of Medical Physics, Department of Radiation Oncology, Duke University Hospital, Durham, NC, USA