

LECTURER'S VITAE

IAEA-ARGONNE TRAINING COURSE

Name: Peter A Balter

Present Position: Associate Professor; Associate Director, MD Anderson Accredited Dosimetry Calibration Laboratory; Thoracic Service Chief

Affiliation: UT MD Anderson Cancer Center

Address: 1515 Holcombe Blvd
Unit 94
Houston, TX 77030

Phone Number: 713.563.2560

Fax Number: 713.563.2545

E-mail Address: pbalter@mdanderson.org

Scope of Present Duties:

Support for all aspects of external beam radiotherapy for thoracic malignancies including 4DCT, SBRT, and IMRT. Support of Varian Truebeam and iX linear accelerator including establishment of QA systems, monthly and annual QA. Management of Pinnacle TPS system .

Most Relevant Past Experience:

Medical Physicist, Department of Radiation Physics, Division of Radiation Oncology, The University of Texas MD Anderson Cancer Center, Houston, TX, 10/2000-1/2001
Assistant Professor, Department of Radiation Physics, Division of Radiation Oncology, The University of Texas MD Anderson Cancer Center, Houston, TX, 9/2003-8/2009
Associate Member, Graduate School of Biomedical Sciences, University of Texas Health Science Center, Graduate School of Biomedical Sciences, Houston, TX, 12/2004-present
Associate Professor, Department of Radiation Physics - Patient Care, Division of Radiation Oncology, The University of Texas MD Anderson Cancer Center, Houston, TX, 9/2009-present
Service Chief, Thoracic Service, Radiation Physics, The University of Texas MD Anderson Cancer Center, Houston, TX, 2004-present

Associate Director, MD Anderson Accredited Dosimetry Calibration Laboratory, Division of Radiation Oncology, The University of Texas MD Anderson Cancer Center, MD Anderson Accredited Dosimetry Calibration Laboratory, Houston, TX, 2007-present

Educational Background:

University of New Mexico, Albuquerque, NM, BS, 1992, Mathematics and Physics

University of Texas Houston Graduate School of Biomedical Science, Houston, TX, MS, 1995, Medical Physics

University of Texas Houston Graduate School of Biomedical Science, Houston, TX, PHD, 2003, Medical Physics

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