

LECTURER'S VITAE

IAEA-ARGONNE TRAINING COURSE

Name: Karl L. Prado, Ph.D., FACR, FAAPM

Present Position: Professor and Associate Chief of Clinical Physics

Affiliation: Department of Radiation Oncology, University of Maryland School of Medicine

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Scope of Present Duties:

Clinical leadership position in the Department of Radiation Oncology, University of Maryland School of Medicine

Principal role in Departmental clinical program direction

Significant responsibility for clinical program development

Key role in introducing and maintaining new technologies

Management of clinical-physics operations

Leadership of Continued Quality Improvement (CQI) initiatives

Oversight of Department of Radiation Oncology Community Practices (approximately 100 patients treated per day)

Most Relevant Past Experience:

2013-Pres - Professor, Department of Radiation Oncology, University of Maryland School of Medicine

2009-2013 - Associate Professor, Department of Radiation Oncology, University of Maryland School of Medicine

2002-2009 - Associate Professor, Department of Radiation Physics, Division of Radiation Oncology, The University of Texas M.D. Anderson Cancer Center, Houston, TX

2002-2009 - Associate Professor, Medical Physics Program, Graduate School of Biomedical Sciences, The University of Texas Health Science Center at Houston, Houston, TX

1999-2002 - Assistant Professor, Department of Radiation Physics, Division of Radiation Oncology, The University of Texas M.D. Anderson Cancer Center, Houston, TX

1998-1999 - Assistant Professor, Department of Radiation Oncology, Medical University of South Carolina, Charleston, SC

1992- 1998 - Director of the Department of Medical Physics, MD Anderson Cancer Network - Tarrant County, Fort Worth, TX

Educational Background:

1974 - B.S. Mathematics, University of Puerto Rico, College of Agriculture and Mechanical Arts, Mayaguez, Puerto Rico

1975 - M.S. Radiological Health, University of Puerto Rico Medical Sciences Campus, Rio Piedras, Puerto Rico

1982 - M.S. Radiological Sciences, University of Oklahoma Health Sciences Center, Oklahoma City, OK

1983 - Ph.D. Radiological Sciences, University of Oklahoma Health Sciences Center, Oklahoma City, OK

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