

24th CARO Annual Scientific Meeting

Research, Discovery, Collaboration and Education in Radiation Oncology and Physics

Wednesday, September 22 - Saturday, September 25 | Hyatt Regency, Vancouver, BC

CARO2010

2010 CARO ASM Preconference Keynote Speaker

“Brachytherapy Treatment Planning: Where Are We Now, and What Hurdles Does the Future Hold?”

“Integrating Electronic Brachytherapy Into Conventional Radiotherapy Practice”

Dr. Mark Rivard



Mark J. Rivard, Ph.D. is Professor of Radiation Oncology at the Tufts University School of Medicine, and is the Chief Medical Physicist at Tufts Medical Center in Boston. He is Chair of the Brachytherapy Subcommittee for the American Association of Physicists in Medicine (AAPM), and has served on the Board of Directors for the AAPM and American Brachytherapy Society, and on several advisory and medical boards for several medical-device corporations.

Furthermore, Dr. Rivard has served on the Board of Editors for the journal *Medical Physics* since 2001, and is Editor Emeritus for the journals *Applied Radiation and Isotopes* and *Journal of Applied Clinical Medical Physics*. He has several U.S. patents and is Principal Investigator on a number of protocols. In 2000, Dr. Rivard was appointed to the Institutional Review Board for Tufts Health Sciences Campus, and became Vice Chair in 2007. His research interests focus on brachytherapy dosimetry, but include a wide range of translational research topics towards clinical integration of new technologies. He is supported by his artist-wife and tackled by his three young children.