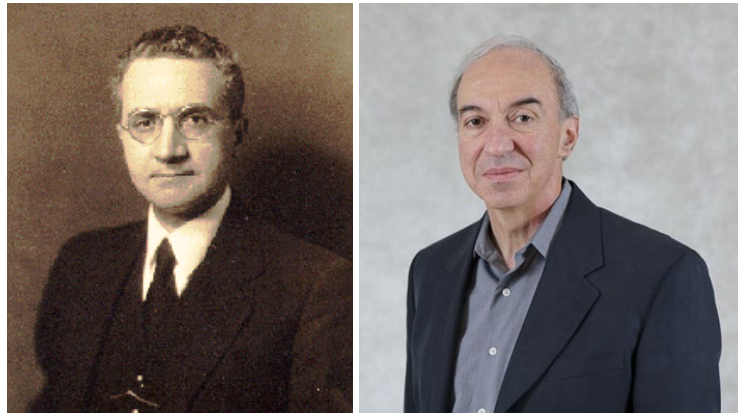




The Radiological and Medical Physics Society of New York
And
The Greater New York Chapter, Health Physics Society
Present:



FAILLA MEMORIAL LECTURE - Honoring Gikas Mageras, PhD

"A Selective Review of Radiotherapy Physics at Memorial Sloan Kettering 1990-2020"

Thursday, March 7th, 2024

**Bohemian National Hall, Third Floor
321 E 73rd St, New York, NY 10021**

Cocktail Hour 6:00 – 7:00 PM
Dinner and Presentation 7:00- 8:30 PM

[To register please click here for the PayPal link](#)

Register by March 2th: \$80 RAMPS and GNYCHPS members, \$100 non-members,
postdoctoral/residents \$40, full-time students \$25
After March 2th: \$125 for all

Gikas (Gig) Steven Mageras, PhD, FAAPM



Dr. Gikas Mageras attained his PhD from Columbia University in 1983. Following five years as an Associate Research Physicist at the Max Planck Institute for Physics in Munich, Germany, he joined the Department of Medical Physics at Memorial Sloan Kettering Cancer Center (MSKCC) in 1988. He was promoted to a Member (Full Professor) in 2003 and appointed as the Chief of Medical Physics Computer Service in 2006 before retiring in 2021. He currently holds the title of Emeritus faculty member at MSKCC in recognition of his invaluable contributions to cancer science and care.

Certified in Radiation Oncology Physics by the American Board of Medical Physics (ABMP), Dr. Mageras specializes in image-guided radiation therapy, respiratory motion management, developing four-dimensional CT and gated CBCT, and utilizing deep-learning techniques for medical imaging processing. His extensive research comprises over 115 peer-reviewed papers, numerous book chapters, and the awards of multiple NIH and industry research grants.

Dr. Mageras actively participated in various AAPM task groups and subcommittees throughout his career, earning recognition as an AAPM fellow in 2006. He also served as the Radiological and Medical Physics Society of New York (RAMPS) president in 2008. Moreover, he contributed significantly to the Medical Physics Journal, holding editorial roles from 2006 to 2020, including a tenure as Senior Associate Editor from 2018 to 2020.