



Meet your health match

Paul Sperduto, MD, MAPP

Radiation Oncologist

Dr. Sperduto maintains a busy practice in radiation oncology with a special interest in brain tumor treatment and research. He is Director of Radiation Oncology at Ridgeview Medical Center, Director of Stereotactic Radiosurgery at Methodist and Co-Director of the Minnesota Gamma Knife Center at the University of Minnesota in Minneapolis. He received three degrees in eight years from Duke University, including his medical degree and master's degree in public policy. He also served an internship at Duke University before fulfilling a clinical fellowship at the Radiation Oncology Branch of the National Cancer Institute at the National Institutes of Health in Bethesda, Maryland.

Dr. Sperduto has been active in American Society for Therapeutic Radiation Oncology (ASTRO) leadership positions including serving as an abstract reviewer and moderator, plenary session presenter, and as a member of the ASTRO regulatory subcommittee. He is the recipient of numerous awards and scholarships including the Henry Luce Scholarship in Asia, the Jones-Guerrero Scholarship for Research given by Duke Medical School, the Hubert Humphrey Fellowship, the 1999 Lane Adams Award given by the American Cancer Society for excellence in patient care and improving the quality of life for cancer patients and the 2002 Society of Neuro-Oncology Award for Excellence in Clinical Research.

Dr. Sperduto was Principal Investigator for Radiation Therapy Oncology Group (RTOG) protocols 9508 (which changed the standard of care by showing that whole brain radiation therapy followed by stereotactic radiosurgery improved survival rates in patients with a solitary brain metastasis) and 0320 (a Phase III trial comparing whole brain radiation and stereotactic radiosurgery alone or with Temodar or Tarceva in patients with non-small cell lung cancer and 1 to 3 brain metastases).

A global-minded physician with concerns for the indigent of the world, Dr. Sperduto has worked as a volunteer physician, teacher, or consultant in programs for the poor of the United States as well as in China, India, Taiwan, and the United Kingdom.