

Winter Park Oncology Center is a patient-centered facility that specializes in the non-invasive treatment of cancer using Image-Guided Radiation Therapy (IGRT), Intensity Modulated Radiation Therapy (IMRT), Stereotactic Body Radiotherapy (SBRT), Stereotactic Radiosurgery (SRS) and electron beam therapy.



David P. Buser, MD, MS
Radiation Oncologist

Dr. David Buser completed his undergraduate education at Washington University in St. Louis, where he graduated with a double major in Biology and Psychology. He then earned his Masters of Science at the University of Illinois, where he was actively engaged in neuroscience research. He went on to earn his medical degree from the Southern Illinois School of Medicine. Dr. Buser completed his first residency in Obstetrics and Gynecology at St. John's Mercy Medical Center in St. Louis, where he published research in the Journal of Obstetrics and Gynecology.

After practicing as a board certified OB/GYN in Naples Florida for seven years, he experienced a hand injury which prevented further practice in this specialty. As a dedicated physician, Dr. Buser pursued a second residency in Radiation Oncology at Duke University Medical Center. There, he was chosen to serve on the Duke University Medical School admissions committee. He also taught students.

During his residency, Dr. Buser received extensive training in the treatment of cancers of the breast, prostate, brain, gastrointestinal tract, head and neck, lung, lymphoma, genitourinary tract and gynecologic cancers. Today, he utilizes multiple advanced radiation therapy techniques—including IMRT, IGRT, RapidArc, 3D Conformal radiotherapy, stereotactic radiosurgery, stereotactic body radiotherapy and brachytherapy—to aggressively treat cancer, while minimizing radiation exposure to normal tissues.

Patient care requires open communication, compassion and collaboration with patients, their families and other physicians. Having practiced in two very distinct fields of medicine, Dr. Buser's unique experience enables him to be a strong patient advocate, reaching out to multiple medical subspecialties to achieve optimal treatment results. Although the cancer care journey requires difficult decisions, Dr. Buser considers it a privilege to help guide patients and families along the path.

Dr. Buser is a member of various medical organizations including ASTRO (American Society for Therapeutic Radiology and Oncology), ASCO (American Society of Clinical Oncology), ACRO (American College of Radiation Oncology) and ACR (American College of Radiology).

Winter Park Oncology Center treats patients with all types of cancer, including but not limited to:

- Prostate
- Breast
- Head & Neck
- Colorectal
- Bone
- Cervical/GYN
- Pancreas
- Esophagus
- Stomach
- Brain
- Sarcoma
- Lymphoma
- Skin
- Lung

For questions regarding our services
and to schedule a patient, please call
407-478-4920