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Cancer

Cancer is an abnormal growth of cells which creates tumors, abnormal growths of tissue, and clusters of cells that are capable of growing and dividing uncontrollably — oncology is the branch of medicine concerned with the diagnosis and treatment of cancer. Learn more about cancer at UC San Diego Health.

Iain J. MacEwan, MD
Radiation Oncologist
Assistant Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Iain MacEwan, MD, is a board-certified radiation oncologist who specializes in treating cancers in children. As a radiation oncologist, Dr. MacEwan has expertise in the most advanced photon and proton technologies. He treats cancer using many modalities, including conformal radiation therapy (CRT), intensity-modulated radiation therapy (IMRT), image-guided radiation therapy (IGRT), stereotactic radiation surgery (SRS), and pencil beam proton therapy (PBT) / intensity-modulated proton therapy (IMPT).
Cancer - Breast Cancer

Jona Hattangadi-Gluth, MD
Chief of Central Nervous System Tumor Service, Radiation Oncology
Associate Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer
Subspecialties:
Neurological Oncology, Breast Cancer

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Jona Hattangadi-Gluth, MD, is a board-certified radiation oncologist who specializes in treating primary and metastatic brain tumors, as well as breast cancer. As a radiation oncologist, she uses high doses of radiation energy to destroy or damage cancer cells. Her expertise includes stereotactic radiosurgery (SRS) and stereotactic body radiation therapy (SBRT).

Jyoti S. Mayadev, MD
Radiation Oncologist
Associate Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer
Subspecialties:
Gynecological Cancers, Breast Cancer
Add'l Language:
Spanish

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Jyoti Mayadev, MD, is a board-certified radiation oncologist who specializes in treating gynecologic and breast cancers. Her expertise includes intensity modulated external beam radiation, image-guided radiation therapy (IGRT), and image-guided brachytherapy (IGBT), an advanced cancer treatment where a radioactive implant is placed inside or very close to a tumor. Dr. Mayadev also manages the care and treatment of cancer patients and works closely with other doctors, including medical, gynecological and surgical oncologists to provide comprehensive care. She is very interested in patient reported outcomes, and fostering an optimal patient experience during radiation therapy and brachytherapy.
Cancer - Gynecological Cancers

Jyoti S. Mayadev, MD
Radiation Oncologist
Associate Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer

Subspecialties:
Gynecological Cancers, Breast Cancer

Add'l Language:
Spanish

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Jyoti Mayadev, MD, is a board-certified radiation oncologist who specializes in treating gynecologic and breast cancers. Her expertise includes intensity modulated external beam radiation, image-guided radiation therapy (IGRT), and image-guided brachytherapy (IGBT), an advanced cancer treatment where a radioactive implant is placed inside or very close to a tumor. Dr. Mayadev also manages the care and treatment of cancer patients and works closely with other doctors, including medical, gynecological and surgical oncologists to provide comprehensive care. She is very interested in patient reported outcomes, and fostering an optimal patient experience during radiation therapy and brachytherapy.
Cancer - Head & Neck Cancers

Parag Sanghvi, MD, MSPH
Radiation Oncologist
Vice Chair and Associate Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer
Subspecialties:
Neurological Oncology, Head & Neck Cancers, Leukemia & Lymphoma, Melanoma / Skin Cancers
Addl Languages:
Gujarati, Hindi

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Parag Sanghvi, MD, MSPH, is a board-certified radiation oncologist who specializes in the treatment and management of skin cancers, head cancers, neck cancers, leukemias, lymphomas and brain tumors.
Cancer - Leukemia & Lymphoma

Andrew (Drew) Bruggeman, MD
Radiation Oncologist
Assistant Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer, Palliative Care
Subspecialties:
Leukemia & Lymphoma, Neurological Oncology

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Andrew Bruggeman, MD, is a radiation oncologist who specializes in using therapeutic radiation for palliative care. He works closely with the palliative care team at Moores Cancer Center to provide relief with palliative radiotherapy to people with cancer. He also treats patients with lymphoma and brain cancers.

Parag Sanghvi, MD, MSPH
Radiation Oncologist
Vice Chair and Associate Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer
Subspecialties:
Neurological Oncology, Head & Neck Cancers, Leukemia & Lymphoma, Melanoma / Skin Cancers
Add'l Languages:
Gujarati, Hindi

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Parag Sanghvi, MD, MSPH, is a board-certified radiation oncologist who specializes in the treatment and management of skin cancers, head cancers, neck cancers, leukemias, lymphomas and brain tumors.
Cancer - Lung Cancer

Ajay Sandhu, MD
Radiation Oncologist
Medical Director and Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer

Subspecialties:
Sarcoma (Bone and Soft Tissue), Lung Cancer, Urologic Cancer

Add'l Languages:
Hindi, Punjabi

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line:: (858) 822-6040

Bio:
Ajay Sandhu, MD, is a board-certified radiation oncologist who specializes in treating genitourinary cancers, lung cancer and sarcoma. In particular, he is interested in the application of novel radiotherapeutic approaches in these diseases including intensity-modulated radiotherapy (IMRT), image-guided radiotherapy (IGRT), and four-dimensional computed tomography (4DCT), stereotactic body radiotherapy (SBRT) and respiratory gating.
Cancer - Melanoma / Skin Cancers

Parag Sanghvi, MD, MSPH
Radiation Oncologist
Vice Chair and Associate Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer

Subspecialties:
Neurological Oncology, Head & Neck Cancers, Leukemia & Lymphoma, Melanoma / Skin Cancers

Add'l Languages:
Gujarati, Hindi

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Parag Sanghvi, MD, MSPH, is a board-certified radiation oncologist who specializes in the treatment and management of skin cancers, head cancers, neck cancers, leukemias, lymphomas and brain tumors.
Cancer - Neurological Oncology

**Andrew (Drew) Bruggeman, MD**  
Radiation Oncologist  
Assistant Professor of Radiation Medicine and Applied Sciences

**Specialties:**  
Radiation Oncology, Cancer, Palliative Care  
**Subspecialties:**  
Leukemia & Lymphoma, Neurological Oncology

**Moores Cancer Center**  
La Jolla - PET/CT Center

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 822-6040

**Bio:**  
Andrew Bruggeman, MD, is a radiation oncologist who specializes in using therapeutic radiation for palliative care. He works closely with the palliative care team at Moores Cancer Center to provide relief with palliative radiotherapy to people with cancer. He also treats patients with lymphoma and brain cancers.

**Jona Hattangadi-Gluth, MD**  
Chief of Central Nervous System Tumor Service, Radiation Oncology  
Associate Professor of Radiation Medicine and Applied Sciences

**Specialties:**  
Radiation Oncology, Cancer  
**Subspecialties:**  
Neurological Oncology, Breast Cancer

**Moores Cancer Center**  
La Jolla - PET/CT Center

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 822-6040

**Bio:**  
Jona Hattangadi-Gluth, MD, is a board-certified radiation oncologist who specializes in treating primary and metastatic brain tumors, as well as breast cancer. As a radiation oncologist, she uses high doses of radiation energy to destroy or damage cancer cells. Her expertise includes stereotactic radiosurgery (SRS) and stereotactic body radiation therapy (SBRT).
Cancer - Neurological Oncology (cont.)

Parag Sanghvi, MD, MSPH
Radiation Oncologist
Vice Chair and Associate Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer

Subspecialties:
Neurological Oncology, Head & Neck Cancers, Leukemia & Lymphoma, Melanoma / Skin Cancers

Add'l Languages:
Gujarati, Hindi

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Parag Sanghvi, MD, MSPH, is a board-certified radiation oncologist who specializes in the treatment and management of skin cancers, head cancers, neck cancers, leukemias, lymphomas and brain tumors.
Cancer - Sarcoma (Bone and Soft Tissue)

Ajay Sandhu, MD
Radiation Oncologist
Medical Director and Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer
Subspecialties:
Sarcoma (Bone and Soft Tissue), Lung Cancer, Urologic Cancer
Add'l Languages:
Hindi, Punjabi

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Ajay Sandhu, MD, is a board-certified radiation oncologist who specializes in treating genitourinary cancers, lung cancer and sarcoma. In particular, he is interested in the application of novel radiotherapeutic approaches in these diseases including intensity-modulated radiotherapy (IMRT), image-guided radiotherapy (IGRT), and four-dimensional computed tomography (4DCT), stereotactic body radiotherapy (SBRT) and respiratory gating.
Cancer - Urologic Cancer

Ajay Sandhu, MD
Radiation Oncologist
Medical Director and Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer

Subspecialties:
Sarcoma (Bone and Soft Tissue), Lung Cancer, Urologic Cancer

Add'l Languages:
Hindi, Punjabi

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Ajay Sandhu, MD, is a board-certified radiation oncologist who specializes in treating genitourinary cancers, lung cancer and sarcoma. In particular, he is interested in the application of novel radiotherapeutic approaches in these diseases including intensity-modulated radiotherapy (IMRT), image-guided radiotherapy (IGRT), and four-dimensional computed tomography (4DCT), stereotactic body radiotherapy (SBRT) and respiratory gating.
Palliative Care

Andrew (Drew) Bruggeman, MD
Radiation Oncologist
Assistant Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer, Palliative Care

Subspecialties:
Leukemia & Lymphoma, Neurological Oncology

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Andrew Bruggeman, MD, is a radiation oncologist who specializes in using therapeutic radiation for palliative care. He works closely with the palliative care team at Moores Cancer Center to provide relief with palliative radiotherapy to people with cancer. He also treats patients with lymphoma and brain cancers.
Psychology

Carrie R. McDonald, PhD
Neuropsychologist
Professor of Psychiatry and Adjunct Professor of
Radiation Medicine and Applied Sciences

Specialty:
Psychology

La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 534-7792

Bio:
Carrie R. McDonald, PhD, is a neuropsychologist who conducts
assessments in people who display behavioral or cognitive difficulties or
changes that are significant enough to interfere with their daily living or
development. These changes may be a result of injury, accident or disease.
Radiation Oncology

Radiation oncology is the medical specialty that uses radiation to treat cancer. Learn more about radiation oncology at UC San Diego Health.

Andrew (Drew) Bruggeman, MD
Radiation Oncologist
Assistant Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer, Palliative Care
Subspecialties:
Leukemia & Lymphoma, Neurological Oncology

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
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Bio:
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Jona Hattangadi-Gluth, MD
Chief of Central Nervous System Tumor Service, Radiation Oncology
Associate Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer
Subspecialties:
Neurological Oncology, Breast Cancer

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
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Radiation Oncology (cont.)

Iain J. MacEwan, MD
Radiation Oncologist
Assistant Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Iain MacEwan, MD, is a board-certified radiation oncologist who specializes in treating cancers in children. As a radiation oncologist, Dr. MacEwan has expertise in the most advanced photon and proton technologies. He treats cancer using many modalities, including conformal radiation therapy (CRT), intensity-modulated radiation therapy (IMRT), image-guided radiation therapy (IGRT), stereotactic radiation surgery (SRS), and pencil beam proton therapy (PBT) / intensity-modulated proton therapy (IMPT).

Jyoti S. Mayadev, MD
Radiation Oncologist
Associate Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer
Subspecialties:
Gynecological Cancers, Breast Cancer
Add'l Language:
Spanish

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Jyoti Mayadev, MD, is a board-certified radiation oncologist who specializes in treating gynecologic and breast cancers. Her expertise includes intensity modulated external beam radiation, image-guided radiation therapy (IGRT), and image-guided brachytherapy (IGBT), an advanced cancer treatment where a radioactive implant is placed inside or very close to a tumor. Dr. Mayadev also manages the care and treatment of cancer patients and works closely with other doctors, including medical, gynecological and surgical oncologists to provide comprehensive care. She is very interested in patient reported outcomes, and fostering an optimal patient experience during radiation therapy and brachytherapy.
Radiation Oncology (cont.)

Ajay Sandhu, MD
Radiation Oncologist
Medical Director and Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer

Subspecialties:
Sarcoma (Bone and Soft Tissue), Lung Cancer, Urologic Cancer

Add'l Languages:
Hindi, Punjabi

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Ajay Sandhu, MD, is a board-certified radiation oncologist who specializes in treating genitourinary cancers, lung cancer and sarcoma. In particular, he is interested in the application of novel radiotherapeutic approaches in these diseases including intensity-modulated radiotherapy (IMRT), image-guided radiotherapy (IGRT), and four-dimensional computed tomography (4DCT), stereotactic body radiotherapy (SBRT) and respiratory gating.

Parag Sanghvi, MD, MSPH
Radiation Oncologist
Vice Chair and Associate Professor of Radiation Medicine and Applied Sciences

Specialties:
Radiation Oncology, Cancer

Subspecialties:
Neurological Oncology, Head & Neck Cancers, Leukemia & Lymphoma, Melanoma / Skin Cancers

Add'l Languages:
Gujarati, Hindi

Moores Cancer Center
La Jolla - PET/CT Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6040

Bio:
Parag Sanghvi, MD, MSPH, is a board-certified radiation oncologist who specializes in the treatment and management of skin cancers, head cancers, neck cancers, leukemias, lymphomas and brain tumors.
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