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Radiology

Radiology is the branch of medicine specializing in the use of imaging technologies such as x-ray and radiation to diagnose and treat diseases. Learn more about radiology at UC San Diego Health.

Thomas W. Broderick, MD, FACR
Radiologist
Professor of Radiology

Specialty:
Radiology

Hillcrest - UC San Diego Medical Center
Hillcrest - 4th & Lewis Medical Offices
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Bio:
Thomas W. Broderick, MD, is a board-certified diagnostic radiologist. His areas of expertise include general radiology, computed tomography (CT), magnetic resonance imaging (MRI), ultrasound and screening mammography. He has special interest in ultrasound body imaging and chest radiology.

Stephen M. Dorros, MD, FACR
Medical Director, Outpatient Imaging Services
Professor of Radiology

Specialty:
Radiology

Jacobs Medical Center
Hillcrest - UC San Diego Medical Center
Moores Cancer Center
La Jolla - 8899 University Center Lane

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Bio:
Steven M. Dorros, MD, is a board-certified radiologist with subspecialty training in neuroradiology. His clinical focus is on imaging the brain and spine to better understand and treat a variety of conditions, including back pain, sports injuries, malignancies and epilepsy.

Giovanna Casola, MD
Diagnostic Radiologist
Clinical Professor of Radiology

Specialty:
Radiology
Add'l Languages:
French, Italian, Spanish

Jacobs Medical Center
Hillcrest - UC San Diego Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Bio:
Dr. Casola is passionate about excellent clinical care and teaching the next generation of physicians. She has an interest in international education and has sponsored many visiting scholars from all over the world.
Radiology (cont.)

Michael Hahn, MD, PhD
Radiologist
Assistant Professor of Radiology

Specialty:
Radiology

Hillcrest - UC San Diego Medical Center
Jacobs Medical Center
Moores Cancer Center
La Jolla - Koman Family Outpatient Pavilion

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Bio:
Michael E. Hahn, MD, PhD, is a board-certified diagnostic radiologist with expertise in body imaging and imaging tumors in the abdominal cavity. He uses a range of imaging technologies such as x-rays, computed tomography (CT), magnetic resonance imaging (MRI), ultrasound, or nuclear medicine to diagnose disease.

Mahmood F. Mafee, MD, FACP
Professor of Radiology

Specialty:
Radiology
Add'l Language:
Farsi

Jacobs Medical Center
Hillcrest - UC San Diego Medical Center
Hillcrest - 4th & Lewis Medical Offices

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Bio:
Mahmood F. Mafee, MD, FACP is a professor of radiology who specializes in cardiovascular imaging and interventional radiology.

Albert Hsiao, MD, PhD
Radiologist
Associate Professor of Radiology

Specialty:
Radiology

Hillcrest - 4th & Lewis Medical Offices
Hillcrest - UC San Diego Medical Center
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Bio:
Albert Hsiao, MD, PhD, is a board-certified radiologist who specializes in cardiovascular imaging and interventional radiology.

Michael Middleton, MD, PhD
Radiologist

Specialty:
Radiology

Jacobs Medical Center
Hillcrest - UC San Diego Medical Center
Hillcrest - 4th & Lewis Medical Offices

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Bio:
Michael Middleton, MD, PhD, is a board-certified radiologist who specializes in cardiovascular imaging and interventional radiology.
Mary O’Boyle, MD
Radiologist
Professor of Radiology

Specialty:
Radiology
Add’l Language:
Spanish

Jacobs Medical Center
Hillcrest - UC San Diego Medical Center
Sorrento Valley - Directors Place

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405
Direct Clinic Line - Sorrento Valley: (858) 657-7200

Bio:
Mary O’Boyle, MD, is a board-certified radiologist with expertise in body imaging. She uses ultrasound, computed tomography (CT), magnetic resonance imaging (MRI) and fluoroscopy to image the abdomen and pelvis to better diagnosis and treat a wide variety of health conditions, including cancer and high-risk pregnancies.

Amol A. Patil, MD
Radiologist

Specialty:
Radiology
Add’l Language:
French, Hindi

Jacobs Medical Center
Hillcrest - UC San Diego Medical Center
La Jolla - Perlman Medical Offices

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Bio:
Amol A. Patil, MD, is a radiologist with expertise in body imaging. He uses ultrasound, computed tomography (CT), magnetic resonance imaging (MRI) and fluoroscopy to image the abdomen and pelvis to better diagnosis and treat a wide variety of health conditions, including cancer and high-risk pregnancies.

Dolores H. Pretorius, MD
Director of Fetal Imaging, Maternal-Fetal Care and Genetics
Professor of Radiology

Specialty:
Radiology

Jacobs Medical Center
Hillcrest - UC San Diego Medical Center
Sorrento Valley - Directors Place

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405
Direct Clinic Line: (858) 657-7200

Bio:
Dolores H. Pretorius, MD, is a board-certified radiologist who specializes in fetal imaging and ultrasound imaging. As the director of fetal imaging at UC San Diego Health’s Maternal-Fetal Care and Genetics, she performs ultrasound scans on expectant mothers to check for problems with fetal development or other problems during pregnancy. During fetal imaging examinations, Dr. Pretorius may make diagnoses that help guide treatment for a woman or her baby before and after birth. She also performs ultrasound examinations in adults and children.

J. Scott Pannell, MD
Neurointerventional Radiologist

Specialties:
Neurosurgery, Radiology, Stroke Care

Hillcrest - UC San Diego Medical Center
Jacobs Medical Center
La Jolla - Perlman Medical Offices

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-5540

Bio:
J. Scott Pannell, MD, is a neurointerventional radiologist who specializes in endovascular neurosurgery and neuroradiology. Dr. Pannell focuses on the catheter-based treatment of ischemic stroke, cerebral aneurysms, arteriovenous malformations, carotid stenosis, vascular tumors, and interventional management of pain associated with disorders of the spine (such as spine blocks).
Radiology (cont.)

Katherine (Meg) Richman, MD
Medical Director of Radiology
Professor of Radiology

**Specialty:**
Radiology

**Jacobs Medical Center**
**Hillcrest - UC San Diego Medical Center**

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

**Bio:**
Katherine (Meg) Richman, MD, is a board-certified diagnostic radiologist who specializes in body imaging, particularly women's body imaging. She performs both hysterosalpingograms (HSG) and sonohysterograms (SHG) to look for causes of women's infertility and gynecological issues, such as bleeding. She also images men and women who have suffered abdominal trauma, and uses radiological techniques to help diagnose gastrointestinal (GI) and genitourinary (GU) problems.

Cynthia Sawhney Santillan, MD
Vice Chief of the Body Imaging Section, Chief of Body Computed Tomography
Assistant Clinical Professor

**Specialty:**
Radiology

**Add'l Language:**
Spanish

**Jacobs Medical Center**
**Moores Cancer Center**
**Hillcrest - UC San Diego Medical Center**

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

**Bio:**
Dr. Santillan is a body imager who interprets computed tomography (CT), magnetic resonance imaging (MRI) and ultrasound (US) of the abdomen and pelvis. She strives to provide excellent patient care by working as a team with physicians throughout the medical center to diagnose and treat complicated medical problems. As Chief of Body CT, she is constantly working to improve the quality of CT imaging at UCSD. Dr. Santillan lectures and serves as a moderator at national meetings, including the meetings of the American Roentgen Ray Society, Radiological Society of North America and Society of Gastrointestinal Radiologists. She is actively involved in resident education. Her research interests include liver imaging and cost-effectiveness analysis.

Srihari C Sampath
Assistant Clinical Professor, Radiology

**Specialty:**
Radiology

**Add'l Language:**
Spanish

**Hillcrest - 4th & Lewis Medical Offices**
**Hillcrest - UC San Diego Medical Center**
**Jacobs Medical Center**

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Elizabeth K Weihe, MD

**Specialty:**
Radiology

**Hillcrest - UC San Diego Medical Center**
**Hillcrest - 4th & Lewis Medical Offices**
**Jacobs Medical Center**

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405
Radiology - Breast Imaging

Lucas (Luke) Hiller, MD
Radiologist
Assistant Professor of Radiology

Specialty:
Radiology
Subspecialties:
Breast Imaging, Musculoskeletal Imaging
Add'l Language:
Spanish

Jacobs Medical Center
La Jolla - Koman Family Outpatient Pavilion
Hillcrest - UC San Diego Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Diagnostic Radiology: (619) 543-3405
Direct Clinic Line - Koman Family Outpatient Pavilion: (858) 249-3060

Bio:
Luke Hiller, MD, is a board-certified radiologist who specializes in musculoskeletal disorders and breast diseases. As a radiologist, he treats injury and disease in the body through diagnostic imaging tests and interventional procedures that involve the use of X-ray, computed tomography (CT), magnetic resonance imaging (MRI) and ultrasound.
Radiology - Cardiothoracic Imaging

Seth J. Kligerman, MD
Chief, Cardiothoracic Imaging
Associate Professor of Radiology

Specialty:
Radiology
Subspecialty:
Cardiothoracic Imaging

Hillcrest - 4th & Lewis Medical Offices
Hillcrest - UC San Diego Medical Center
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Bio:
Seth J. Kligerman, MD, is a board-certified diagnostic radiologist and an associate professor in the Department of Radiology at UC San Diego School of Medicine.
Radiology - Interventional Radiology

Christopher J. Friend, MD
Interventional Radiologist
Associate Professor of Radiology

Specialty:
Radiology
Subspecialty:
Interventional Radiology

Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 471-0320

Bio:
Christopher Friend MD MBA is a board certified Interventional Radiologist who specialized in image-guided, minimally invasive surgeries to treat cancer as well as benign disorders. In addition to being board certified in Interventional Radiology, he also has completed a musculoskeletal imaging fellowship. He specializes in percutaneous treatment of musculoskeletal tumors and vertebral augmentation (vertebroplasty and kyphoplasty). He is also interested in men’s health and treats benign prostatic hyperplasia using prostate artery embolization.

Thomas B. Kinney, MD
Interventional Radiologist
Professor of Radiology

Specialty:
Radiology
Subspecialty:
Interventional Radiology

Jacobs Medical Center
Hillcrest - UC San Diego Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Bio:
Thomas Kinney, MD, is a board-certified interventional radiologist whose clinical expertise is managing the care of individuals with hereditary hemorrhagic telangiectasia (HHT), a potentially serious disorder of the blood vessels.

Quinn C. Meisinger, MD
Interventional Radiologist
Assistant Professor of Radiology

Specialty:
Radiology
Subspecialty:
Interventional Radiology

Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 471-0320

Bio:
Quinn C. Meisinger, MD, is a board-certified interventional radiologist who specializes in image-guided, minimally invasive surgery to treat cancer and wide range of benign diseases. He specializes in tumor ablation, inferior vena cava (IVC) filter retrieval, prostate artery embolization and uterine fibroid embolization. Additionally, he treats peripheral arterial and complex venous disease.
Radiology - Interventional Radiology (cont.)

Jeet Minocha, MD  
Interventional Radiologist  
Chief of Vascular and Interventional Radiology

Specialty:  
Radiology

Subspecialty:  
Interventional Radiology

Add'l Language:  
Spanish

Hillcrest - 4th & Lewis Medical Offices  
Jacobs Medical Center

Contact:  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (619) 471-0320

Bio:  
Jeet Minocha, MD, is a board-certified radiologist who specializes in diagnosing and treating disease and injury through the use of medical imaging techniques. These imaging techniques include X-ray, computed tomography (CT), magnetic resonance imaging (MRI) and ultrasound. As an interventional radiologist, Dr. Minocha uses minimally invasive, image-guided procedures targeted to treat the disease process.

Isabel G. Newton, MD, PhD  
Interventional Radiologist  
Assistant Professor of Radiology

Specialty:  
Radiology

Subspecialty:  
Interventional Radiology

Add'l Language:  
Spanish

Hillcrest - UC San Diego Medical Center  
Jacobs Medical Center

Contact:  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (619) 543-3405

Bio:  
Isabel G. Newton, MD, PhD, is a board-certified diagnostic and interventional radiologist who performs all types of minimally invasive, image-guided procedures. She specializes in using interventional radiology techniques to treat cancer.

Andrew C. Picel, MD  
Interventional Radiologist  
Assistant Professor of Radiology

Specialty:  
Radiology

Subspecialty:  
Interventional Radiology

Hillcrest - 4th & Lewis Medical Offices  
Jacobs Medical Center

Contact:  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (619) 471-0320

Bio:  
Andrew C. Picel, MD, is a board-certified radiologist specializing in the use of imaging techniques to diagnose and treat disease and injury. These imaging techniques include X-ray, computed tomography (CT), magnetic resonance imaging (MRI) and ultrasound.
Radiology - Interventional Radiology (cont.)

Gerant Rivera-Sanfeliz, MD  
Interventional Radiologist  
Professor of Radiology and Urology

Specialty:  
Radiology

Subspecialty:  
Interventional Radiology

Add'l Language:  
Spanish

Jacobs Medical Center  
Hillcrest - UC San Diego Medical Center

Contact:  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (619) 471-0320

Bio:  
Gerant Rivera-Sanfeliz, MD, is a board-certified vascular and interventional radiologist. His areas of expertise include varicose veins; uterine fibroids; uterine fibroid embolization; liver and biliary interventions; kidney cryoablation; genitourinary interventions; prostate artery embolization (PAE) for benign prostate hyperplasia; and cancer therapy. He is experienced in minimally invasive procedures such as radiofrequency ablation and endovenous laser therapy. He also has clinical and research interests in aortic stent-grafts and portal hypertension.

Anne C. Roberts, MD  
Division Chief, Vascular and Interventional Radiology  
Professor of Radiology

Specialty:  
Radiology

Subspecialty:  
Interventional Radiology

Jacobs Medical Center  
Hillcrest - UC San Diego Medical Center

Contact:  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (619) 471-0320

Bio:  
Anne C. Roberts, MD, is a board-certified vascular and interventional radiologist who specializes in treating women's health issues with minimally invasive interventional radiology techniques.

Michael Taddonio, MD  
Interventional Radiologist  
Assistant Professor of Radiology

Specialty:  
Radiology

Subspecialty:  
Interventional Radiology

Jacobs Medical Center  
Hillcrest - UC San Diego Medical Center

Contact:  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (619) 471-0320

Bio:  
Michael Taddonio, MD, is an interventional radiologist who specializes in image-guided, minimally invasive procedures to treat portal hypertension (i.e. an increase in the blood pressure within the portal vein), as well as benign and malignant bone tumors. He also treats people with hereditary hemorrhagic telangiectasia (HTT), a genetic disorder that causes malformed blood vessels and pulmonary arteriovenous malformations (PAVM).
Radiology - Musculoskeletal Imaging

Amilcare Gentili, MD
Radiologist
Professor of Radiology

Specialty:
Radiology

Subspecialty:
Musculoskeletal Imaging

Add'l Language:
Italian

Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Bio:
Amilcare Gentili, MD, is a board-certified radiologist. His specific areas of interest include musculoskeletal tumors, sport medicine, arthritis and musculoskeletal MR imaging.

Lucas (Luke) Hiller, MD
Radiologist
Assistant Professor of Radiology

Specialty:
Radiology

Subspecialties:
Breast Imaging, Musculoskeletal Imaging

Add'l Language:
Spanish

Jacobs Medical Center
La Jolla - Koman Family Outpatient Pavilion
Hillcrest - UC San Diego Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Diagnostic Radiology: (619) 543-3405
Direct Clinic Line - Koman Family Outpatient Pavilion: (858) 249-3060

Bio:
Luke Hiller, MD, is a board-certified radiologist who specializes in musculoskeletal disorders and breast diseases. As a radiologist, he treats injury and disease in the body through diagnostic imaging tests and interventional procedures that involve the use of X-ray, computed tomography (CT), magnetic resonance imaging (MRI) and ultrasound.
Edward Smitaman, MD
Radiologist
Assistant Professor of Radiology

Specialty:
Radiology

Subspecialty:
Musculoskeletal Imaging

Add'l Language:
Thai

Hillcrest - UC San Diego Medical Center
Hillcrest - 4th & Lewis Medical Offices
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

Bio:
Edward Smitaman, MD, is a board-certified radiologist with expertise in musculoskeletal imaging. His practice focuses on the use of radiographs, computed tomography (CT), magnetic resonance imaging (MRI) and ultrasound to diagnose a variety of musculoskeletal-related conditions, caused by sports injuries, trauma or tumors.
Radiology - Neuroradiology

Julie Bykowski, MD
Neuroradiologist
Professor of Radiology

**Specialty:**
Radiology

**Subspecialty:**
Neuroradiology

**Hillcrest - UC San Diego Medical Center**
**Jacobs Medical Center**
**La Jolla - 8899 University Center Lane**

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

**Bio:**
Julie Bykowski, MD, is a board-certified neuroradiologist whose practice focuses on interpreting magnetic resonance imaging (MRI), computed tomography (CT) and radiographic images of the brain, head and neck, and spine. She is the consulting radiologist for Moores Cancer Center’s head and neck tumor board, and for the Stroke Center team at UC San Diego Health.

Nikdokht (Niky) Farid, MD
Neuroradiologist
Associate Professor of Radiology

**Specialty:**
Radiology

**Subspecialty:**
Neuroradiology

**Add'l Language:**
Farsi

**Jacobs Medical Center**
**Hillcrest - UC San Diego Medical Center**

**Contact:**
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-3405

**Bio:**
Nikdokht (Niky) Farid, MD, is a board-certified neuroradiologist who specializes in interpreting brain, spine and neck imaging studies to diagnose a variety of conditions. These conditions include tumors, strokes and other vascular disease, demyelinating disease, autoimmune disease, infectious and inflammatory disorders, seizures and congenital disorders.
Bio: Roland Lee, MD, is a board-certified neuroradiologist and diagnostic radiologist who sees individuals with issues involving the brain, spine, and head and neck, including those with back pain and neurological disease. His clinical focus is on using MRI to diagnose diseases and injuries of the brain, including stroke, cancer, multiple sclerosis (MS), degenerative disease, trauma and dementia.
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