Physician Directory

health.ucsd.edu
Patient Access: 800-926-8273
Physician Access: 855-543-0555
UC San Diego Health Physician Directory

From routine doctor visits to the most advanced procedures, our doctors are here for you. Our specialty care for complex conditions — including cancer, heart disease, neurosurgery, pulmonology and more — is rated among the nation’s best by *U.S. News & World Report*.

For Patients

Make an Appointment
Whether you need to be seen for an urgent condition today or are looking for a new primary care physician or specialty care provider, we can help. Call 800-926-8273 between 8 a.m. – 6 p.m.

[health.ucsd.edu/request_appt](https://health.ucsd.edu/request_appt)

Find a Provider
Search by name, specialty, location or keyword to find the right provider for you.

[providers.ucsd.edu](https://providers.ucsd.edu)

Physician Access Services

Refer a Patient or Request Consultation
Call Physician Access Services at 855-543-0555 from 8 a.m. to 5 p.m.

Transfer an Inpatient
For hospital-to-hospital transfers, call 619-543-5709 (24-hour service) for instructions.
Locations

La Jolla
La Jolla Emergency
Sulpizio Cardiovascular Center
9434 Medical Center Drive
La Jolla, CA 92037

La Jolla Urgent Care
8910 Villa La Jolla Drive
La Jolla, CA 92037

Orthopedics Urgent Care
Sports Medicine
4520 Executive Drive, Suite Plaza 1
San Diego, CA 92121

4510 and 4520 Executive Drive
San Diego, CA 92121

8910 Villa La Jolla Drive
La Jolla, CA 92037

8899 and 8929 University Center Lane
San Diego, CA 92122

8939 Villa La Jolla Drive
La Jolla, CA 92037

9333 Genesee Avenue
San Diego, CA 92121

8950 Villa La Jolla Drive
La Jolla, CA 92037

9350 Campus Point Drive
La Jolla, CA 92037

Shiley Eye Institute
9415 Campus Point Drive
La Jolla, CA 92093

Sulpizio Cardiovascular Center
9434 Medical Center Drive
La Jolla, CA 92093

Moores Cancer Center
3855 Health Sciences Drive
La Jolla, CA 92033

Jacobs Medical Center
9300 Campus Point Drive
La Jolla, CA 92037

Koman Family Outpatient Pavilion
9400 Campus Point Drive
La Jolla, CA 92037

Perlman Medical Offices
9350 Campus Point Drive
La Jolla, CA 92037

Hillcrest
Hillcrest Emergency
UC San Diego Medical Center
200 West Arbor Drive
San Diego, CA 92103

4th and Lewis Medical Offices
330 Lewis Street
San Diego, CA 92103

Medical Offices North
200 West Arbor Drive
San Diego, CA 92103

Medical Offices South
4168 Front Street
San Diego, CA 92103

UC San Diego Medical Center
200 West Arbor Drive
San Diego, CA 92103

Rancho Bernardo
Includes Rancho Bernardo Urgent Care
16950 Via Tazon
San Diego, CA 92127

Encinitas
Includes Encinitas Express Care (Suite 110)
1200 Garden View Road
Encinitas, CA 92024

477 North El Camino Real
Encinitas, CA 92024

College Area
6719 Alvarado Road, Suite 302
San Diego, CA 92120

Downtown
Downtown Express Care
203 West F Street
San Diego, CA 92101

Vista
910 Sycamore Avenue
Vista, CA 92081

Sorrento Valley
4910 Directors Place
San Diego, CA 92121

Scripps Ranch
9909 Mira Mesa Blvd, Suite 200
San Diego, CA 92131

Kearny Mesa
7910 Frost Street
San Diego, CA 92123

Chula Vista
959 Lane Avenue
Chula Vista, CA 91914

Temecula
31720 Temecula Parkway, Suite 100
Temecula, CA 92592
## Table of Contents

### Pulmonology (Lung)
- Asthma .................................................................................................................. 2
- Chronic Obstructive Pulmonary Disease ................................................................. 4
- Critical Care ............................................................................................................ 7
- Interventional Pulmonology .................................................................................... i
- Pulmonary Thromboendarterectomy (PTE) ............................................................. 14
- Pulmonary Vascular Disease .................................................................................. 17

### Transplantation
- Heart Transplantation ........................................................................................... 20
- Kidney Transplantation .......................................................................................... 24
- Liver Transplantation .............................................................................................. 28
- Lung Transplantation ............................................................................................. 33
- Pancreas Transplantation ....................................................................................... 37

Index .......................................................................................................................... 39
Pulmonology (Lung)

Pulmonology is the branch of medicine specializing in the study and science of the anatomy, physiology and pathology of the lungs. Learn more about pulmonology (lung) at UC San Diego Health System.

Douglas J. Conrad, MD
Professor
Director, Adult Cystic Fibrosis Clinic
Director, Pulmonary Function Laboratory, VA Medical Center

Specialty:
Pulmonology (Lung)

Hillcrest - Medical Offices South
La Jolla - Perlman Medical Offices

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7073

Bio:
UC San Diego Health Links

Jose S. Loredo, MD, MPH
Sleep Medicine Specialist
Professor of Medicine

Specialties:
Sleep Medicine, Pulmonology (Lung)

Hillcrest - Medical Offices South
La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (844) 757-5337

Bio:
Jose Loredo, MD, MPH, is a sleep medicine doctor who evaluates and treats individuals with sleep related disorders such as narcolepsy, insomnia, and sleep apnea. He cares for patients at UC San Diego Health's Sleep Medicine Center, where he provides a full spectrum of therapeutic and diagnostic services.

Lawrence E. Kline, DO, FACP, FCCP, FAASM
Pulmonologist and Sleep Medicine Specialist
Associate Professor of Medicine

Specialties:
Sleep Medicine, Pulmonology (Lung)

La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (844) 757-5337

Bio:
Lawrence Kline, DO, is a board-certified pulmonologist who specializes in treating breathing and sleep disorders such as sleep apnea.

Bernie Y. Sunwoo, MBBS
Medical Director, Pulmonary and Sleep Medicine
Associate Professor of Medicine

Specialties:
Sleep Medicine, Pulmonology (Lung)

La Jolla - 4520 Executive Drive
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (844) 757-5337

Bio:
Bernie Sunwoo, MBBS, is a board-certified pulmonologist and sleep medicine specialist who treats people with general lung conditions as well as rare lung diseases, sleep-related breathing disorders and hypoventilation syndromes.
Pulmonology (Lung) - Asthma

Praveen Akuthota, MD
Pulmonary and Critical Care Physician
Associate Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Asthma, Critical Care

Hillcrest - UC San Diego Medical Center
Jacobs Medical Center
La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (855) 355-5864

Bio:
Praveen Akuthota, MD, is a board-certified pulmonologist who treats all types of asthma as well as eosinophilic pulmonary disease, including eosinophilic granulomatosis with polyangiitis (Churg-Strauss syndrome), allergic bronchopulmonary aspergillosis, and eosinophilic pneumonia. Eosinophilic lung disorders involve an increased number of eosinophils (white blood cells) in the lungs. These white blood cells are part of the immune system and fight off allergic or chemical reactions and some infections.

Daniel R. Crouch, MD
Pulmonologist
Associate Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Chronic Obstructive Pulmonary Disease, Critical Care, Asthma

La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (855) 355-5864

Bio:
Daniel Crouch, MD is a board-certified pulmonologist. He is clinically active in pulmonary and critical care medicine. He provides care to patients with a variety of lung diseases, and has a special interest in the treatment of patients with asthma. He is committed to providing high quality comprehensive care to his patients and is actively involved in clinical trials.

Wael ElMaraachli, MD
Pulmonologist
Assistant Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Critical Care, Chronic Obstructive Pulmonary Disease, Asthma

Add'l Languages:
Arabic, Spanish

Hillcrest - Medical Offices South
La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273

Bio:
Wael ElMaraachli, MD, is a board-certified pulmonologist focusing on diagnosis and treatment of non-tuberculosis mycobacterial (NTM) lung infections, latent and active tuberculosis (TB) and bronchiectasis. He is also a board-certified critical care specialist and treats patients in intensive care.
Ni-Cheng Liang, MD
Pulmonologist
Assistant Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Chronic Obstructive Pulmonary Disease, Asthma

Add'l Languages:
French, Mandarin

Hillcrest - Medical Offices South
La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273

Bio:
Ni-Cheng Liang, MD, is a board-certified pulmonologist. She provides care for a variety of acute and chronic respiratory conditions, with a special focus on those with chronic obstructive pulmonary disease (COPD).
Pulmonology (Lung) - Chronic Obstructive Pulmonary Disease

Kamyar Afshar, DO
Director, Advanced Lung Disease Program
Associate Professor of Medicine

Specialties:
Pulmonology (Lung), Transplantation

Subspecialties:
Lung Transplantation, Chronic Obstructive Pulmonary Disease, Critical Care

Add'l Language:
Farsi

La Jolla - 4520 Executive Drive
Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-6097

Bio:
Kamyar Afshar, DO, is a board-certified pulmonary and critical care physician who specializes in complex lung diseases and lung transplantation. His expertise includes treating cystic fibrosis (CF) and non-CF bronchiectasis, chronic obstructive pulmonary disease (COPD), alpha-1 antitrypsin deficiency, interstitial lung disease, sarcoidosis, as well as rare lung diseases such as lymphangioleiomyomatosis (LAM) and tuberous sclerosis complex.

Daniel R. Crouch, MD
Pulmonologist
Associate Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Chronic Obstructive Pulmonary Disease, Critical Care, Asthma

La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (855) 355-5864

Bio:
Daniel Crouch, MD is a board-certified pulmonologist. He is clinically active in pulmonary and critical care medicine. He provides care to patients with a variety of lung diseases, and has a special interest in the treatment of patients with asthma. He is committed to providing high quality comprehensive care to his patients and is actively involved in clinical trials.

Wael ElMaraachli, MD
Pulmonologist
Assistant Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Critical Care, Chronic Obstructive Pulmonary Disease, Asthma

Add'l Languages:
Arabic, Spanish

Hillcrest - Medical Offices South
La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273

Bio:
Wael ElMaraachli, MD, is a board-certified pulmonologist focusing on diagnosis and treatment of non-tuberculosis mycobacterial (NTM) lung infections, latent and active tuberculosis (TB) and bronchiectasis. He is also a board-certified critical care specialist and treats patients in intensive care.
Pulmonology (Lung) - Chronic Obstructive Pulmonary Disease (cont.)

Timothy J. Floreth, MD
Pulmonologist

Specialties:
Pulmonology (Lung), Transplantation
Subspecialties:
Chronic Obstructive Pulmonary Disease, Lung Transplantation

Sulpizio Cardiovascular Center
La Jolla - 4520 Executive Drive
La Jolla - Perlman Medical Offices
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Executive Dr.: (855) 355-5864
Direct Clinic Line - Perlman Medical Offices (Pulmonology): (858) 355-5864
Direct Clinic Line - Sulpizio Cardiovascular Center: (858) 657-5050
Direct Clinic Line - Hillcrest: (619) 543-6303

Bio:
Timothy Floreth, MD, is a board-certified pulmonologist who is nationally recognized for his expertise in treating chronic obstructive pulmonary disease (COPD), interstitial lung disease and cystic fibrosis.

Ni-Cheng Liang, MD
Pulmonologist
Assistant Professor of Medicine

Specialty:
Pulmonology (Lung)
Subspecialties:
Chronic Obstructive Pulmonary Disease, Asthma
Add'l Languages:
French, Mandarin

Hillcrest - Medical Offices South
La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273

Bio:
Ni-Cheng Liang, MD, is a board-certified pulmonologist. She provides care for a variety of acute and chronic respiratory conditions, with a special focus on those with chronic obstructive pulmonary disease (COPD).

Andrew Ries, MD, MPH
Pulmonologist
Associate Vice Chancellor, UC San Diego Health Sciences
Academic Affairs
Professor of Medicine
Professor of Family and Preventive Medicine

Specialty:
Pulmonology (Lung)
Subspecialty:
Chronic Obstructive Pulmonary Disease

Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-2000

Bio:
Andrew Ries, MD, MPH serves as associate vice chancellor for Academic Affairs for UC San Diego Health Sciences. He has directed UC San Diego's pulmonary rehabilitation program for over 30 years, promoting pulmonary rehabilitation as a standard of care for patients with disabling lung disease.
Pulmonology (Lung) - Chronic Obstructive Pulmonary Disease (cont.)

Xavier Soler, MD, PhD
Pulmonologist
Associate Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialty:
Chronic Obstructive Pulmonary Disease

Add'l Languages:
Catalan, French, Spanish

Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273

Bio:
Xavier Soler, MD, PhD, specializes in pulmonology and sleep medicine and is the medical director of the pulmonary rehabilitation program and associate director of the Clinical Trials & Airway Research Center. He specializes in the diagnosis, treatment and management of chronic lung diseases, including chronic obstructive pulmonary disease (COPD) and asthma.
Pulmonology (Lung) - Critical Care

Kamyar Afshar, DO
Director, Advanced Lung Disease Program
Associate Professor of Medicine

- **Specialties:** Pulmonology (Lung), Transplantation
- **Subspecialties:** Lung Transplantation, Chronic Obstructive Pulmonary Disease, Critical Care
- **Add'l Language:** Farsi

La Jolla - 4520 Executive Drive
Sulpizio Cardiovascular Center

- **Contact:**
  - New Patient Registration: (800) 926-8273
  - Direct Clinic Line: (858) 657-6097

- **Bio:**
  Kamyar Afshar, DO, is a board-certified pulmonary and critical care physician who specializes in complex lung diseases and lung transplantation. His expertise includes treating cystic fibrosis (CF) and non-CF bronchiectasis, chronic obstructive pulmonary disease (COPD), alpha-1 antitrypsin deficiency, interstitial lung disease, sarcoidosis, as well as rare lung diseases such as lymphangioleiomyomatosis (LAM) and tuberous sclerosis complex.

Praveen Akuthota, MD
Pulmonary and Critical Care Physician
Associate Professor of Medicine

- **Specialty:** Pulmonology (Lung)
- **Subspecialties:** Asthma, Critical Care

Hillcrest - UC San Diego Medical Center
Jacobs Medical Center
La Jolla - 4520 Executive Drive

- **Contact:**
  - New Patient Registration: (800) 926-8273
  - Direct Clinic Line: (855) 355-5864

- **Bio:**
  Praveen Akuthota, MD, is a board-certified pulmonologist who treats all types of asthma as well as eosinophilic pulmonary disease, including eosinophilic granulomatosis with polyangiitis (Churg-Strauss syndrome), allergic bronchopulmonary aspergillosis, and eosinophilic pneumonia. Eosinophilic lung disorders involve an increased number of eosinophils (white blood cells) in the lungs. These white blood cells are part of the immune system and fight off allergic or chemical reactions and some infections.
Daniel R. Crouch, MD
Pulmonologist
Associate Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Chronic Obstructive Pulmonary Disease, Critical Care, Asthma

La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (855) 355-5864

Bio:
Daniel Crouch, MD is a board-certified pulmonologist. He is clinically active in pulmonary and critical care medicine. He provides care to patients with a variety of lung diseases, and has a special interest in the treatment of patients with asthma. He is committed to providing high quality comprehensive care to his patients and is actively involved in clinical trials.

Wael ElMaraachli, MD
Pulmonologist
Assistant Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Critical Care, Chronic Obstructive Pulmonary Disease, Asthma

Add'l Languages:
Arabic, Spanish

Hillcrest - Medical Offices South
La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273

Bio:
Wael ElMaraachli, MD, is a board-certified pulmonologist focusing on diagnosis and treatment of non-tuberculosis mycobacterial (NTM) lung infections, latent and active tuberculosis (TB) and bronchiectasis. He is also a board-certified critical care specialist and treats patients in intensive care.

Phillip H. Factor, DO, FCCP
Pulmonologist
Associate Chief Medical Officer, Inpatient Operations

Specialty:
Pulmonology (Lung)

Subspecialty:
Critical Care

Jacobs Medical Center
Hillcrest - UC San Diego Medical Center

Contact:
New Patient Registration: (800) 926-8273

Bio:
Phillip Factor, DO, MHL, is a board-certified pulmonologist and critical care physician who specializes in treating patients in the intensive care setting. Dr. Factor also serves as associate chief medical officer of Inpatient Operations at UC San Diego Health. In this role, he coordinates key hospital-based services, including critical care, hospitalist, palliative care and infectious disease services, as well as inpatient flow and capacity.

Peter F. Fedullo, MD
Director of Medical Intensive Care Unit
Professor of Medicine
UC San Diego Chief of Staff

Specialty:
Pulmonology (Lung)

Subspecialties:
Pulmonary Vascular Disease, Critical Care, Pulmonary Thromboendarterectomy (PTE)

Hillcrest - UC San Diego Medical Center
Sulpizio Cardiovascular Center
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7100

Bio:
Peter F. Fedullo is a board-certified pulmonologist. His clinical interests include chronic thromboembolic pulmonary hypertension, acute venous thromboembolism and critical care medicine.
Pulmonology (Lung) - Critical Care (cont.)

**Timothy M. Fernandes, MD, MPH**
Pulmonologist  
Assistant Professor  

**Specialty:**  
Pulmonology (Lung)  

**Subspecialties:**  
Critical Care, Pulmonary Thromboendarterectomy (PTE), Pulmonary Vascular Disease  

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (619) 543-6303  

**Bio:**  
Timothy Fernandes, MD, MPH, is a board-certified pulmonologist who focuses on pulmonary vascular disease. He has a special interest in caring for patients who have venous thromboembolism, pulmonary arterial hypertension, and chronic thromboembolic pulmonary hypertension.

---

**Naveen Gupta, MD**
Pulmonary and Critical Care Physician  
Associate Professor of Medicine  

**Specialty:**  
Pulmonology (Lung)  

**Subspecialty:**  
Critical Care  

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (844) 757-5337  

**Bio:**  
Naveen Gupta, MD, is a board-certified pulmonologist and critical care physician. His expertise and clinical interests include sepsis, acute lung injury, pulmonary fibrosis, and general pulmonary medicine. Dr. Gupta is committed to providing high-quality, evidenced-based care to all of his patients. He sees individuals in the Intensive Care Unit and on the pulmonary consult service at Jacobs Medical Center and UC San Diego Medical Center, and also provides care at the general pulmonary clinic on Executive Drive.

---

**Biren Kamdar, MD, MHS**
Pulmonary and Critical Care Physician  
Assistant Professor of Medicine  

**Specialty:**  
Pulmonology (Lung)  

**Subspecialty:**  
Critical Care  

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (855) 355-5864  

**Bio:**  
Biren Kamdar, MD, MBA, MS, MHS, is a board-certified pulmonologist and critical care physician. He cares for adult patients in the Medical Intensive Care Unit (MICU) and those with general lung conditions.
Jinghong Li, MD, PhD
Pulmonary and Critical Care Physician
Assistant Professor of Medicine

Specialty:
Pulmonology (Lung)
Subspecialty:
Critical Care
Add'l Language:
Mandarin

Hillcrest - UC San Diego Medical Center
Jacobs Medical Center
La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Executive Dr.: (844) 757-5337
Direct Clinic Line: (855) 355-5864

Bio:
Jinghong Li, MD, PhD, is a board-certified pulmonologist and intensive care specialist who cares for people with diseases related to lungs and breathing. Her areas of expertise include asthma, lung cancer, interstitial lung disease, and treating and managing the care of critically ill patients.

Atul Malhotra, MD
Sleep Medicine Specialist
Professor of Medicine

Specialties:
Sleep Medicine, Pulmonology (Lung)
Subspecialty:
Critical Care

La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (844) 757-5337

Bio:
Atul Malhotra, MD, is a board-certified pulmonologist, intensivist and chief of Pulmonary, Critical Care and Sleep Medicine. He is active clinically in pulmonary, critical care and sleep medicine. In the sleep clinic, he provides a full spectrum of diagnostic and therapeutic services to patients with sleep-related disorders, including sleep apnea, insomnia, restless leg syndrome, narcolepsy and sleep disorders associated with medical or psychiatric conditions. He has a special interest in the treatment of sleep apnea.

Philippe R. Montgrain, MD
Assistant Professor

Specialty:
Pulmonology (Lung)
Subspecialty:
Critical Care
Add'l Language:
French

Contact:
New Patient Registration: (800) 926-8273
Matthew Nobari, MD
Pulmonary and Critical Care Physician

Specialty:
Pulmonology (Lung)
Subspecialty:
Critical Care
Add'l Language:
Farsi

Hillcrest - UC San Diego Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-5840

Bio:
Matthew Nobari, MD, is a board-certified pulmonologist and intensivist. He provides care to patients with a variety of diseases including, but not limited to, chronic obstructive pulmonary disease (COPD), asthma, interstitial lung disease, lung cancer, sepsis, and acute respiratory distress syndrome (ARDS). He is committed to providing comprehensive care to all of his patients.

Jeremy E. Orr, MD
Pulmonary and Critical Care Physician
Assistant Professor of Medicine

Specialty:
Pulmonology (Lung)
Subspecialty:
Critical Care

Jacobs Medical Center
La Jolla - 4520 Executive Drive
Hillcrest - UC San Diego Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (844) 757-5337

Bio:
Jeremy E. Orr, MD, is a board-certified pulmonary and critical care physician who specializes in hypoventilation disorders, neuromuscular respiratory weakness, chronic lung disease, non-invasive ventilation management and critical care medicine.

Robert Owens, MD
Sleep Medicine Specialist
Associate Professor of Medicine

Specialties:
Sleep Medicine, Pulmonology (Lung)
Subspecialty:
Critical Care

La Jolla - 4520 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (844) 757-5337

Bio:
Robert Owens, MD, is a board-certified sleep medicine and critical care doctor. He is clinically active in critical care, pulmonary and sleep medicine, caring for patients with acute respiratory conditions and sleep disorders. In the Sleep Medicine Center, he provides a full spectrum of therapeutic and diagnostic services for people who have sleep related disorders such as narcolepsy, insomnia, sleep apnea and rapid eye movement (REM) behavior disorder.
Demosthenes (Demos) Papamatheakis, MD
Pulmonologist
Associate Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Pulmonary Thromboendarterectomy (PTE), Pulmonary Vascular Disease, Critical Care

Add'l Languages:
French, Greek

La Jolla - 4520 Executive Drive
Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7100

Bio:
Demosthenes (Demos) Papamatheakis, MD, is a board-certified pulmonologist and intensive care specialist. His clinical interests include pulmonary vascular disease, with a focus in pulmonary arterial hypertension, chronic thromboembolic pulmonary hypertension and critical care medicine.

Venktesh R. Ramnath, MD
Pulmonologist
Associate Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialty:
Critical Care

Add'l Languages:
Sankethi, Spanish

La Jolla - 4520 Executive Drive
Hillcrest - UC San Diego Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (855) 355-5864

Bio:
Venktesh Ramnath, MD, is a board-certified pulmonologist who treats patients with lung disease primarily in intensive care unit and hospital settings. He serves as medical director of critical care telemedicine outreach, using digital technology to evaluate, diagnose and treat ICU patients who are located far from a UC San Diego Health facility.

Rebecca E. Sell, MD
Pulmonary and Critical Care Physician
Associate Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialty:
Critical Care

Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Emergency Department - La Jolla: (858) 657-7600

Bio:
Rebecca Sell, MD, is a board-certified pulmonologist and critical care physician. She treats people with chronic lung disease and cares for patients in the Intensive Care Unit. Dr. Sell also is the associate program director for internal medicine at UC San Diego Health as well as medical director of resuscitation.
Gordon Yung, MD
Pulmonologist
Professor of Medicine

Specialties:
Pulmonology (Lung), Transplantation

Subspecialties:
Critical Care, Lung Transplantation

Add'l Language:
Cantonese

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-5050

Bio:
Gordon Yung, MD, is a board-certified pulmonologist who is medical director of lung transplantation. He also specializes in advanced lung disease, including interstitial lung disease, pulmonary hypertension and COPD.
Pulmonology (Lung) - Pulmonary Thromboendarterectomy (PTE)

Peter F. Fedullo, MD
Director of Medical Intensive Care Unit
Professor of Medicine
UC San Diego Chief of Staff

Specialty:
Pulmonology (Lung)

Subspecialties:
Pulmonary Vascular Disease, Critical Care, Pulmonary Thromboendarterectomy (PTE)

Hillcrest - UC San Diego Medical Center
Sulpizio Cardiovascular Center
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7100

Bio:
Peter F. Fedullo is a board-certified pulmonologist. His clinical interests include chronic thromboembolic pulmonary hypertension, acute venous thromboembolism and critical care medicine.

Timothy M. Fernandes, MD, MPH
Pulmonologist
Assistant Professor

Specialty:
Pulmonology (Lung)

Subspecialties:
Critical Care, Pulmonary Thromboendarterectomy (PTE), Pulmonary Vascular Disease

Hillcrest - Medical Offices South
Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-6303

Bio:
Timothy Fernandes, MD, MPH, is a board-certified pulmonologist who focuses on pulmonary vascular disease. He has a special interest in caring for patients who have venous thromboembolism, pulmonary arterial hypertension, and chronic thromboembolic pulmonary hypertension.

Kim M. Kerr, MD
Professor of Medicine
Vice Chief, Pulmonary, Critical Care and Sleep Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Pulmonary Vascular Disease, Pulmonary Thromboendarterectomy (PTE)

Sulpizio Cardiovascular Center
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7100

Bio:
Kim M. Kerr, MD, is a board-certified pulmonologist. Her clinical and research interests are in chronic thromboembolic pulmonary hypertension and critical care. Dr. Kerr attends on the pulmonary thromboendarterectomy (PTE), the ICU, and pulmonary consult services. She is involved in both inpatient and outpatient clinical trials studying pulmonary vascular disease and critical care medicine.
Pulmonology (Lung) - Pulmonary Thromboendarterectomy (PTE) (cont.)

Nick H. Kim, MD
Pulmonologist
Director, Pulmonary Vascular Medicine
Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Pulmonary Vascular Disease, Pulmonary Thromboendarterectomy (PTE)

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7100

Bio:
Nick Kim, MD, is a board-certified pulmonologist and director of the pulmonary vascular medicine program at UC San Diego Health. He specializes in the treatment of people with pulmonary hypertension and chronic thromboembolic pulmonary hypertension (CTPH). Dr. Kim serves as medical director of the Pulmonary Thromboendarterectomy Program. He also has expertise in using balloon pulmonary angioplasty to treat CTEPH.

Demosthenes (Demos) Papamatheakis, MD
Pulmonologist
Associate Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Pulmonary Thromboendarterectomy (PTE), Pulmonary Vascular Disease, Critical Care

Add'l Languages:
French, Greek

La Jolla - 4520 Executive Drive
Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7100

Bio:
Demosthenes (Demos) Papamatheakis, MD, is a board-certified pulmonologist and intensive care specialist. His clinical interests include pulmonary vascular disease, with a focus in pulmonary arterial hypertension, chronic thromboembolic pulmonary hypertension and critical care medicine.
Pulmonology (Lung) - Pulmonary Thromboendarterectomy (PTE) (cont.)

David Poch, MD
Director, Pulmonary Arterial Hypertension
Associate Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Pulmonary Vascular Disease, Pulmonary Thromboendarterectomy (PTE)

Sulpizio Cardiovascular Center
La Jolla - Perlman Medical Offices

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7100

Bio:
David Poch, MD, is a board-certified pulmonologist with a special focus in caring for patients with pulmonary vascular disease. He directs the pulmonary arterial hypertension (PAH) treatment program, and has expertise in providing diagnosis and treatment for chronic thromboembolic pulmonary hypertension (CTEPH) and pulmonary embolism. UC San Diego Health is an internationally recognized center for treating all forms of pulmonary hypertension.
Pulmonology (Lung) - Pulmonary Vascular Disease

Peter F. Fedullo, MD
Director of Medical Intensive Care Unit
Professor of Medicine
UC San Diego Chief of Staff

Specialty:
Pulmonology (Lung)

Subspecialties:
Pulmonary Vascular Disease, Critical Care, Pulmonary Thromboendarterectomy (PTE)

Hillcrest - UC San Diego Medical Center
Sulpizio Cardiovascular Center
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7100

Bio:
Peter F. Fedullo is a board-certified pulmonologist. His clinical interests include chronic thromboembolic pulmonary hypertension, acute venous thromboembolism and critical care medicine.

Timothy M. Fernandes, MD, MPH
Pulmonologist
Assistant Professor

Specialty:
Pulmonology (Lung)

Subspecialties:
Critical Care, Pulmonary Thromboendarterectomy (PTE), Pulmonary Vascular Disease

Hillcrest - Medical Offices South
Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-6303

Bio:
Timothy Fernandes, MD, MPH, is a board-certified pulmonologist who focuses on pulmonary vascular disease. He has a special interest in caring for patients who have venous thromboembolism, pulmonary arterial hypertension, and chronic thromboembolic pulmonary hypertension.

Kim M. Kerr, MD
Professor of Medicine
Vice Chief, Pulmonary, Critical Care and Sleep Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Pulmonary Vascular Disease, Pulmonary Thromboendarterectomy (PTE)

Sulpizio Cardiovascular Center
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7100

Bio:
Kim M. Kerr, MD, is a board-certified pulmonologist. Her clinical and research interests are in chronic thromboembolic pulmonary hypertension and critical care. Dr. Kerr attends on the pulmonary thromboendarterectomy (PTE), the ICU, and pulmonary consult services. She is involved in both inpatient and outpatient clinical trials studying pulmonary vascular disease and critical care medicine.
Pulmonology (Lung) - Pulmonary Vascular Disease (cont.)

Nick H. Kim, MD  
Pulmonologist  
Director, Pulmonary Vascular Medicine  
Professor of Medicine  

**Specialty:**  
Pulmonology (Lung)  

**Subspecialties:**  
Pulmonary Vascular Disease, Pulmonary Thromboendarterectomy (PTE)  

**Sulpizio Cardiovascular Center**  

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-7100  

**Bio:**  
Nick Kim, MD, is a board-certified pulmonologist and director of the pulmonary vascular medicine program at UC San Diego Health. He specializes in the treatment of people with pulmonary hypertension and chronic thromboembolic pulmonary hypertension (CTEPH). Dr. Kim serves as medical director of the Pulmonary Thromboendarterectomy Program. He also has expertise in using balloon pulmonary angioplasty to treat CTEPH.

---

Timothy Morris, MD  
Pulmonologist  
Medical Director, Pulmonary Function and Exercise Lab  
Professor of Medicine  

**Specialty:**  
Pulmonology (Lung)  

**Subspecialty:**  
Pulmonary Vascular Disease  

**Hillcrest - Medical Offices South**  

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (855) 355-5864  

**Bio:**  
Timothy Morris, MD, is a board certified pulmonologist. He has a special interest in caring for patients with life-threatening pulmonary embolism and thromboembolic disease.

---

Jess Mandel, MD  
Pulmonologist  
Professor of Medicine  

**Specialty:**  
Pulmonology (Lung)  

**Subspecialty:**  
Pulmonary Vascular Disease  

**Sulpizio Cardiovascular Center**  

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-7100  

**Bio:**  
Dr. Mandel's clinical interests include pulmonary vascular disease, critical care medicine, and hereditary hemorrhagic telangiectasia. He has authored two textbooks and a number of scholarly articles related to pulmonary and critical care medicine.

---

Demosthenes (Demos) Papamatheakis, MD  
Pulmonologist  
Associate Professor of Medicine  

**Specialty:**  
Pulmonology (Lung)  

**Subspecialties:**  
Pulmonary Thromboendarterectomy (PTE), Pulmonary Vascular Disease, Critical Care  

**Add'l Languages:**  
French, Greek  

**La Jolla - 4520 Executive Drive**  
**Sulpizio Cardiovascular Center**  

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-7100  

**Bio:**  
Demosthenes (Demos) Papamatheakis, MD, is a board-certified pulmonologist and intensive care specialist. His clinical interests include pulmonary vascular disease, with a focus in pulmonary arterial hypertension, chronic thromboembolic pulmonary hypertension and critical care medicine.
Pulmonology (Lung) - Pulmonary Vascular Disease (cont.)

David Poch, MD
Director, Pulmonary Arterial Hypertension
Associate Professor of Medicine

Specialty:
Pulmonology (Lung)

Subspecialties:
Pulmonary Vascular Disease, Pulmonary Thromboendarterectomy (PTE)

Sulpizio Cardiovascular Center
La Jolla - Perlman Medical Offices

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7100

Bio:
David Poch, MD, is a board-certified pulmonologist with a special focus in caring for patients with pulmonary vascular disease. He directs the pulmonary arterial hypertension (PAH) treatment program, and has expertise in providing diagnosis and treatment for chronic thromboembolic pulmonary hypertension (CTEPH) and pulmonary embolism. UC San Diego Health is an internationally recognized center for treating all forms of pulmonary hypertension.
Transplantation - Heart Transplantation

Eric David Adler, MD  
Cardiologist  
Director of Cardiac Transplant and Mechanical Circulatory Support  
Professor of Medicine  

Specialties:  
Cardiology, Transplantation  
Subspecialties:  
Heart Failure, Heart Transplantation  

Sulpizio Cardiovascular Center  
Hillcrest - Medical Offices South  

Contact:  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-8530  

Bio:  
Dr. Eric David Adler is a board-certified cardiologist and medical director of heart transplant and mechanical circulatory support. He specializes in advanced heart failure, mechanical circulatory support and cardiac transplantation.

Denise Dayle Barnard, MD  
Director, Women's Cardiovascular Health Program  
Assistant Director, Advanced Heart Failure Program, Cardiac Transplantation & Mechanical Circulatory Assist Device Program  
Professor of Medicine  

Specialties:  
Cardiology, Transplantation  
Subspecialties:  
Heart Failure, Heart Transplantation  

Sulpizio Cardiovascular Center  
Hillcrest - Medical Offices South  

Contact:  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (619) 543-5743  

Bio:  
Denise Barnard, MD, is a board-certified cardiologist who is actively involved in UC San Diego Health's Advanced Heart Failure, Cardiac Transplantation and Mechanical Circulatory Assist Device Programs. She is a nationally recognized heart failure expert and also practices at the VA San Diego Healthcare.
Transplantation - Heart Transplantation (cont.)

Barry H. Greenberg, MD, FHFSA
Director, Advanced Heart Failure Treatment Program
Professor of Medicine

Specialties:
Cardiology, Transplantation

Subspecialties:
Heart Failure, Heart Transplantation

Add'l Language:
French

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Barry H. Greenberg, MD, is a board-certified cardiologist and internationally recognized pioneer in the field of heart failure. He directs the Advanced Heart Failure Treatment Program at UC San Diego Health.

Michael M Madani, MD, FACS
Division Chief, Cardiovascular and Thoracic Surgery
Executive Director, Surgery - Cardiovascular Institute
Professor of Surgery

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Cardiology, Transplantation, Surgery

Subspecialties:
Heart Transplantation, Lung Transplantation, Pulmonary Thromboendarterectomy (PTE), Heart Failure

Add'l Language:
Persian

Jacobs Medical Center
Sulpizio Cardiovascular Center
Hillcrest - UC San Diego Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7777

Bio:
Michael Madani, MD, is a board-certified cardiovascular surgeon who oversees a variety of surgical services at UC San Diego Health, including surgical treatment for heart failure, lung transplantation and pulmonary thromboendarterectomy (PTE). He is the surgical director of the Pulmonary Thromboendarterectomy (PTE) Program, and is also an expert in minimally invasive heart surgery, mitral valve repair and off-pump bypass surgery.
Transplantation - Heart Transplantation (cont.)

Travis L. Pollema, DO
Cardiothoracic Surgeon
Assistant Professor of Surgery

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Surgery, Cardiology, Transplantation

Subspecialties:
Lung Transplantation, Heart Failure, Heart Transplantation

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7777

Bio:
Travis L. Pollema, DO, is a cardiothoracic surgeon who specializes in treating diseases of the heart and lungs. His expertise includes treating coronary artery disease with bypass surgery and valvular heart disease with valve repair or replacement. Dr. Pollema performs operations for patients with advanced stages of heart failure; patients needing mechanical circulatory support, including temporary and permanent ventricular assist devices (VADs); and those who have undergone or need heart and/or lung transplantation. He also implements and manages the care of those requiring extracorporeal membrane oxygenation (ECMO), a type of life support treatment that provides enough oxygen to a person while allowing time for their lungs and heart to rest or heal.

Victor (Gert) Pretorius, MBChB
Cardiothoracic Surgeon
Surgical Director of Heart Transplant
Associate Professor of Surgery

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Cardiology, Surgery, Transplantation

Subspecialties:
Heart Failure, Pulmonary Thromboendarterectomy (PTE), Heart Transplantation, Lung Transplantation

Add'l Language:
Afrikaans

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273

Bio:
Victor (Gert) Pretorius, MBChB, is a board-certified cardiothoracic surgeon who specializes in lead management. Pacemakers and implantable cardioverter-defibrillators (ICDs) deliver energy to the heart through thin, flexible wires called leads. When these leads are not working properly – because of infection, damage, or surrounding scar tissue – they need to be removed. Dr. Pretorius performs a minimally invasive procedure called laser lead extraction to cut through scar tissue surrounding the lead, allowing it to be easily removed.
Transplantation - Heart Transplantation  (cont.)

Jorge E. Silva Enciso, MD
Cardiologist
Assistant Professor of Medicine

Specialties:
Cardiology, Transplantation
Subspecialties:
Heart Transplantation, Heart Failure
Add'l Language:
Spanish

Sulpizio Cardiovascular Center
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Jorge Silva Enciso, MD, is a board-certified advanced heart failure and transplant cardiologist. He cares for patients with progressive heart failure symptoms in need of advanced therapies or surgical treatments including ventricular assist devices (VADs) or heart transplantation.

Patricia Thistlethwaite, MD, PhD
Cardiothoracic Surgeon
Professor of Surgery

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Transplantation, Cancer, Surgery
Subspecialties:
Minimally Invasive Surgery, Heart Transplantation, Lung Cancer

Sulpizio Cardiovascular Center
Hillcrest - Medical Offices North

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 822-6100

Bio:
Patricia A. Thistlethwaite, MD, PhD, is a board-certified cardiothoracic surgeon who specializes in lung cancer, mediastinal and chest wall surgery, diseases of the thymus, minimally invasive thoracic surgery, and heart and lung transplantation. She focuses on providing patient-centered clinical care, using minimally invasive approaches to treat thoracic disease.

Marcus A. Urey, MD
Cardiologist
Assistant Professor of Medicine

Specialties:
Cardiology, Transplantation
Subspecialties:
Heart Failure, Heart Transplantation
Add'l Language:
Spanish

Sulpizio Cardiovascular Center
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-8530

Bio:
Marcus A. Urey, MD, is a board-certified cardiologist specializing in advanced heart failure, mechanical circulatory devices and heart transplantation. In addition to his expertise in caring for those with end stage heart failure, he has a special interest in the evaluation and treatment of adults with heart failure caused by congenital heart disease (heart defects that are present at birth) and those with amyloidosis, a rare condition that can involve the heart. He works closely with colleagues from different subspecialties to offer these patients the most up-to-date treatment with the intent of improving both their longevity and quality of life.
Transplantation - Kidney Transplantation

Tomasz Beben, MD  
Nephrologist  
Assistant Professor of Medicine  

**Specialties:**  
Nephrology (Kidney), Transplantation  

**Subspecialties:**  
Chronic Kidney Disease, Kidney Transplantation, Dialysis, Transplant Nephrology  

**Add'l Language:**  
Polish  

**Jacobs Medical Center**  
**Hillcrest - UC San Diego Medical Center**  
**La Jolla - 4510 Executive Drive**  

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line - Executive Dr.: (858) 657-7729  

**Bio:**  
Thomasz Beben, MD, is a board-certified nephrologist who specializes in chronic kidney disease. He sees patients on dialysis with end-stage renal disease, as well as pre- and post-kidney transplant patients. Dr. Beben also has expertise treating people with hypertensive nephrosclerosis and various electrolyte abnormalities.

Jennifer Berumen, MD  
Transplant and Hepatobiliary Surgeon  
Director of Living Donor Kidney Transplant  
Assistant Professor of Surgery  

**Specialties:**  
Transplantation, Surgery  

**Subspecialties:**  
Hepatobiliary Surgery, Liver Transplantation, Kidney Transplantation, Pancreas Transplantation  

**La Jolla - 4510 Executive Drive**  
**Jacobs Medical Center**  

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-6487  
Direct Clinic Line - Executive Dr.: (858) 657-7729  

**Bio:**  
Jennifer Berumen, MD, is a surgeon specializing in abdominal transplantation and hepatobiliary (liver and bile duct) surgery. She performs kidney, liver and pancreas transplantations.

Adnan Khan, MBBS, FASN, FNKF  
Nephrologist  

**Specialties:**  
Nephrology (Kidney), Transplantation  

**Subspecialties:**  
Kidney Transplantation, Transplant Nephrology, Pancreas Transplantation  

**Add'l Languages:**  
Hindi, Urdu  

**La Jolla - 4510 Executive Drive**  
**Hillcrest - Medical Offices South**  

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line - La Jolla: (858) 657-7729  
Direct Clinic Line - Hillcrest: (619) 543-6248  

**Bio:**  
Adnan Khan, MBBS, is a board-certified nephrologist who specializes in all aspects of kidney and pancreas transplantation. He also has expertise in treating patients with complex cases of hypertension.
Transplantation - Kidney Transplantation (cont.)

Kristin L. Mekeel, MD
Transplant and Hepatobiliary Surgeon
Interim Chief, Division of Transplant and Hepatobiliary Surgery
Surgical Director, Kidney and Pancreas Transplantation
Professor of Surgery

Specialties:
Surgery, Transplantation

Subspecialties:
Kidney Transplantation, Liver Transplantation, Pancreas Transplantation, Hepatobiliary Surgery, General and Gastrointestinal Surgery

La Jolla - 4510 Executive Drive
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Executive Dr.: (858) 657-7729
Direct Clinic Line: (858) 657-6487

Bio:
Kristin L. Mekeel is a board-certified transplant surgeon who specializes in liver, kidney, and pancreas transplantation surgery in adults and children. She performs operations in patients with conditions such as chronic kidney disease, chronic liver disease, liver cancer and type 1 diabetes.

Justin Parekh, MD
Transplant and Hepatobiliary Surgeon
Associate Professor of Surgery

Specialties:
Surgery, Transplantation

Subspecialties:
General and Gastrointestinal Surgery, Kidney Transplantation, Hepatobiliary Surgery, Liver Transplantation, Pancreas Transplantation

La Jolla - 4510 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7729

Bio:
Justin Parekh, MD, is a board-certified surgeon who specializes in transplantation of the liver, kidney and pancreas, as well as hepatobiliary (liver and gall bladder) surgery. He also has expertise in treating liver tumors, hepatocellular carcinoma, cirrhosis and end-stage renal disease.

Gabriel T. Schnickel, MD, MPH
Transplant and Hepatobiliary Surgeon
Surgical Director, Liver Transplantation
Associate Professor of Surgery

Specialties:
Transplantation, Surgery, Cancer

Subspecialties:
Gastrointestinal Cancers, Hepatobiliary Surgery, Pancreas Transplantation, Liver Transplantation, Kidney Transplantation

La Jolla - 4510 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7728

Bio:
Gabriel T. Schnickel, MD, MPH, is a board-certified surgeon who specializes in liver, kidney and pancreas transplant. His expertise includes treating liver cancer, bile duct cancer, liver cysts, and benign tumors of the liver.
Transplantation - Kidney Transplantation (cont.)

Mita M. Shah, MD
Nephrologist
Associate Professor of Medicine

Specialties:
Nephrology (Kidney), Transplantation

Subspecialties:
Pancreas Transplantation, Dialysis, Apheresis, Kidney Transplantation

La Jolla - 4510 Executive Drive
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Executive Dr.: (858) 657-7729
Direct Clinic Line - Hillcrest: (619) 543-6248

Bio:
Mita Shah, MD, is a board-certified nephrologist who specializes in the care and management of kidney transplant patients with a special interest in the management of immunosuppression to improve long-term graft survival.

Robert W. Steiner, MD
Co-Director of Transplant Nephrology
Medical Director, Kidney & Pancreas Transplantation
Professor of Medicine

Specialties:
Nephrology (Kidney), Transplantation

Subspecialties:
Apheresis, Kidney Transplantation

La Jolla - 4510 Executive Drive
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Executive Dr.: (858) 657-7729
Direct Clinic Line - Hillcrest: (619) 543-6248

Bio:
In the years I have taught and practiced at UC San Diego (and for a time in the community), I have seen countless improvements in the care of kidney patients. Our understanding of kidney diseases and dialysis management has never been better. At the same time, our ability to prevent kidney transplant failure has markedly improved. We now better understand the risks of living kidney donation. Working with the transplant team at UCSD, and with others across the country, has helped us to successfully address these issues.
Transplantation - Kidney Transplantation (cont.)

David Malcom Ward, MD, FRCP
Nephrologist
Professor of Clinical Medicine, Emeritus

Specialties:
Nephrology (Kidney), Transplantation
Subspecialties:
Kidney Transplantation, Apheresis

La Jolla - 4510 Executive Drive
La Jolla - Koman Family Outpatient Pavilion
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-6397
Direct Clinic Line - Executive Dr.: (858) 657-7729
Direct Clinic Line - Koman Family Outpatient Pavilion: (858) 249-3030

Bio:
David Malcom Ward, MD, is a nephrologist who specializes in apheresis, a medical procedure that involves passing a person's blood through a device that separates out a component of the blood from its other parts and returns the remainder of the blood into circulation.
Transplantation - Liver Transplantation

Veeral Ajmera, MD
Hepatologist
Medical Director, Liver Transplantation
Assistant Professor of Medicine

Specialties:
Hepatology (Liver), Gastroenterology, Transplantation

Subspecialty:
Liver Transplantation

Hillcrest - Medical Offices South
La Jolla - 4510 Executive Drive
La Jolla - Perlman Medical Offices

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Liver Center: (619) 543-5415
Direct Clinic Line - Executive Dr. (Liver Transplantation): (858) 657-7728
Direct Clinic Line - Perlman Medical Offices (Gastroenterology): (619) 543-2347

Bio:
Veeral Ajmera, MD, is a board-certified gastroenterologist who treats patients with chronic liver disease, including those with cirrhosis. He also has expertise with fatty liver disease and liver transplantation.

Jennifer Berumen, MD
Transplant and Hepatobiliary Surgeon
Director of Living Donor Kidney Transplant
Assistant Professor of Surgery

Specialties:
Transplantation, Surgery

Subspecialties:
Hepatobiliary Surgery, Liver Transplantation, Kidney Transplantation, Pancreas Transplantation

La Jolla - 4510 Executive Drive
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-6487
Direct Clinic Line - Executive Dr.: (858) 657-7729

Bio:
Jennifer Berumen, MD, is a surgeon specializing in abdominal transplantation and hepatobiliary (liver and bile duct) surgery. She performs kidney, liver and pancreas transplantations.
Saumya Jayakumar, MD, FRCPC
Hepatologist
Assistant Professor of Medicine

Specialties:
Hepatology (Liver), Gastroenterology, Transplantation

Subspecialty:
Liver Transplantation

Add'l Language:
Tamil

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Liver Center: (619) 543-5415
Direct Clinic Line - Executive Dr. (Liver Transplantation): (858) 657-7728
Direct Clinic Line - Perlman Medical Offices (Gastroenterology): (619) 543-2347

Bio:
Saumya Jayakumar, MD, is a hepatologist who treats patients with liver disease. Her clinical and research interests include end-stage liver disease, liver transplant and non-alcoholic fatty liver disease.

Yuko Kono, MD, PhD
Gastroenterologist and Hepatologist
Professor of Medicine and Radiology

Specialties:
Gastroenterology, Transplantation, Hepatology (Liver)

Subspecialty:
Liver Transplantation

Add'l Language:
Japanese

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-5415

Bio:
Yuko Kono, MD, PhD is a hepatologist with a special interest in hepatocellular carcinoma (HCC) surveillance, diagnosis, management, general hepatology and liver transplantation. She is an expert in contrast enhanced ultrasound imaging.
Transplantation - Liver Transplantation (cont.)

Rohit Loomba, MD
Gastroenterologist and Hepatologist
Vice Chief, Gastroenterology
Director, Hepatology
Professor of Medicine

Specialties:
Gastroenterology, Hepatology (Liver), Transplantation

Subspecialty:
Liver Transplantation

Additional Language:
Hindi

La Jolla - Perlman Medical Offices
Hillcrest - Medical Offices South
La Jolla - 4510 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-5415

Bio:
Rohit Loomba, MD, is a board-certified gastroenterologist. His expertise includes treating and managing many types of chronic liver disease, such as nonalcoholic fatty liver disease (NAFLD), nonalcoholic steatohepatitis, chronic hepatitis, cirrhosis, and hemochromatosis. As a transplant hepatologist, Dr. Loomba works with transplant surgeons in the pre and postoperative care of liver transplant patients. He also directs the NAFLD Research Center at UC San Diego, and leads a multidisciplinary group of investigators to study NAFLD.

Kristin L. Mekeel, MD
Transplant and Hepatobiliary Surgeon
Interim Chief, Division of Transplant and Hepatobiliary Surgery
Surgical Director, Kidney and Pancreas Transplantation
Professor of Surgery

Specialties:
Surgery, Transplantation

Subspecialties:
Kidney Transplantation, Liver Transplantation, Pancreas Transplantation, Hepatobiliary Surgery, General and Gastrointestinal Surgery

La Jolla - 4510 Executive Drive
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Executive Dr.: (858) 657-7729
Direct Clinic Line: (858) 657-6487

Bio:
Kristin L. Mekeel is a board-certified transplant surgeon who specializes in liver, kidney, and pancreas transplantation surgery in adults and children. She performs operations in patients with conditions such as chronic kidney disease, chronic liver disease, liver cancer and type 1 diabetes.
Transplantation - Liver Transplantation (cont.)

Michel Henry Mendler, MD
Gastroenterologist and Transplant Hepatologist
Professor of Medicine

Specialties:
Gastroenterology, Transplantation, Hepatology (Liver)

Subspecialty:
Liver Transplantation

Add'l Language:
French

La Jolla - 4510 Executive Drive
La Jolla - Perlman Medical Offices
Hillcrest - Medical Offices South
Murrieta - California Oaks Rd

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Hillcrest: (619) 543-2347
Direct Clinic Line - Executive Dr. (Liver Transplantation): (858) 657-7728
Direct Clinic Line - Perlman Medical Offices (Gastroenterology): (619) 543-2347
Direct Clinic Line - Murrieta: (951) 303-0734

Bio:
Michel Mendler, MD, is a gastroenterologist and transplant hepatologist. He has expertise in performing lower GI endoscopies and percutaneous liver biopsies to diagnose and treat patients with digestive and liver diseases including liver cancer, alcoholic liver disease and hepatitis.

Justin Parekh, MD
Transplant and Hepatobiliary Surgeon
Associate Professor of Surgery

Specialties:
Surgery, Transplantation

Subspecialties:
General and Gastrointestinal Surgery, Kidney Transplantation, Hepatobiliary Surgery, Liver Transplantation, Pancreas Transplantation

La Jolla - 4510 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7729

Bio:
Justin Parekh, MD, is a board-certified surgeon who specializes in transplantation of the liver, kidney and pancreas, as well as hepatobiliary (liver and gall bladder) surgery. He also has expertise in treating liver tumors, hepatocellular carcinoma, cirrhosis and end-stage renal disease.

Gabriel T. Schnickel, MD, MPH
Transplant and Hepatobiliary Surgeon
Surgical Director, Liver Transplantation
Associate Professor of Surgery

Specialties:
Transplantation, Surgery, Cancer

Subspecialties:
Gastrointestinal Cancers, Hepatobiliary Surgery, Pancreas Transplantation, Liver Transplantation, Kidney Transplantation

La Jolla - 4510 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7728

Bio:
Gabriel T. Schnickel, MD, MPH, is a board-certified surgeon who specializes in liver, kidney and pancreas transplant. His expertise includes treating liver cancer, bile duct cancer, liver cysts, and benign tumors of the liver.
Transplantation - Liver Transplantation (cont.)

Irine E. Vodkin, MD
Hepatologist
Assistant Professor of Medicine

Specialties:
Hepatology (Liver), Transplantation, Gastroenterology

Subspecialty:
Liver Transplantation

Add'l Languages:
Russian, Spanish

La Jolla - Perlman Medical Offices
Hillcrest - Medical Offices South
La Jolla - 4510 Executive Drive

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (619) 543-5415

Bio:
Irine Vodkin, MD is a board-certified gastroenterologist with a focus on end-stage liver disease and transplantation.
Transplantation - Lung Transplantation

Kamyar Afshar, DO
Director, Advanced Lung Disease Program
Associate Professor of Medicine

Specialties:
Pulmonology (Lung), Transplantation

Subspecialties:
Lung Transplantation, Chronic Obstructive Pulmonary Disease, Critical Care

Add'l Language:
Farsi

La Jolla - 4520 Executive Drive
Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-6097

Bio:
Kamyar Afshar, DO, is a board-certified pulmonary and critical care physician who specializes in complex lung diseases and lung transplantation. His expertise includes treating cystic fibrosis (CF) and non-CF bronchiectasis, chronic obstructive pulmonary disease (COPD), alpha-1 antitrypsin deficiency, interstitial lung disease, sarcoidosis, as well as rare lung diseases such as lymphangioleiomyomatosis (LAM) and tuberous sclerosis complex.

Timothy J. Floreth, MD
Pulmonologist

Specialties:
Pulmonology (Lung), Transplantation

Subspecialties:
Chronic Obstructive Pulmonary Disease, Lung Transplantation

Sulpizio Cardiovascular Center
La Jolla - 4520 Executive Drive
La Jolla - Perlman Medical Offices
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Executive Dr.: (855) 355-5864
Direct Clinic Line - Perlman Medical Offices (Pulmonology): (858) 355-5864
Direct Clinic Line - Sulpizio Cardiovascular Center: (858) 657-5050
Direct Clinic Line - Hillcrest: (619) 543-6303

Bio:
Timothy Floreth, MD, is a board-certified pulmonologist who is nationally recognized for his expertise in treating chronic obstructive pulmonary disease (COPD), interstitial lung disease and cystic fibrosis.
Transplantation - Lung Transplantation (cont.)

Eugene Golts, MD
Cardiothoracic Surgeon
Associate Professor of Surgery

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Surgery, Cardiology, Transplantation

Subspecialties:
Heart Failure, Lung Transplantation

Add'l Languages:
Russian, Ukrainian

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7777

Bio:
Eugene Golts, MD, is a board-certified general and cardiothoracic surgeon who performs the full scope of cardiothoracic surgery and thoracic organ transplantation. Dr. Golts is surgical director of the Lung Transplant Program at UC San Diego Health.

Michael M Madani, MD, FACS
Division Chief, Cardiovascular and Thoracic Surgery
Executive Director, Surgery - Cardiovascular Institute
Professor of Surgery

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Cardiology, Transplantation, Surgery

Subspecialties:
Heart Transplantation, Lung Transplantation, Pulmonary Thromboendarterectomy (PTE), Heart Failure

Add'l Language:
Persian

Jacobs Medical Center
Sulpizio Cardiovascular Center
Hillcrest - UC San Diego Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7777

Bio:
Michael Madani, MD, is a board-certified cardiovascular surgeon who oversees a variety of surgical services at UC San Diego Health, including surgical treatment for heart failure, lung transplantation and pulmonary thromboendarterectomy (PTE). He is the surgical director of the Pulmonary Thromboendarterectomy (PTE) Program, and is also an expert in minimally invasive heart surgery, mitral valve repair and off-pump bypass surgery.
Anthony Perricone, MD
Clinical Professor

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Cancer, Surgery, Transplantation

Subspecialties:
Lung Cancer, Lung Transplantation, Minimally Invasive Surgery

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7777

Bio:
Dr. Perricone is director of the Cardiothoracic Unit at the Sulpizio Cardiovascular Center, and surgical director of lung transplantation at UC San Diego Health.

Travis L. Pollema, DO
Cardiothoracic Surgeon
Assistant Professor of Surgery

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Surgery, Cardiology, Transplantation

Subspecialties:
Lung Transplantation, Heart Failure, Heart Transplantation

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-7777

Bio:
Travis L. Pollema, DO, is a cardiothoracic surgeon who specializes in treating diseases of the heart and lungs. His expertise includes treating coronary artery disease with bypass surgery and valvular heart disease with valve repair or replacement. Dr. Pollema performs operations for patients with advanced stages of heart failure; patients needing mechanical circulatory support, including temporary and permanent ventricular assist devices (VADs); and those who have undergone or need heart and/or lung transplantation. He also implements and manages the care of those requiring extracorporeal membrane oxygenation (ECMO), a type of life support treatment that provides enough oxygen to a person while allowing time for their lungs and heart to rest or heal.
Transplantation - Lung Transplantation (cont.)

Victor (Gert) Pretorius, MBChB
Cardiothoracic Surgeon
Surgical Director of Heart Transplant
Associate Professor of Surgery

Specialties:
Cardiothoracic (Heart and Lung) Surgery, Cardiology, Surgery, Transplantation

Subspecialties:
Heart Failure, Pulmonary Thromboendarterectomy (PTE), Heart Transplantation, Lung Transplantation

Add'l Language:
Afrikaans

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273

Bio:
Victor (Gert) Pretorius, MBChB, is a board-certified cardiothoracic surgeon who specializes in lead management. Pacemakers and implantable cardioverter-defibrillators (ICDs) deliver energy to the heart through thin, flexible wires called leads. When these leads are not working properly—because of infection, damage, or surrounding scar tissue—they need to be removed. Dr. Pretorius performs a minimally invasive procedure called laser lead extraction to cut through scar tissue surrounding the lead, allowing it to be easily removed.

Gordon Yung, MD
Pulmonologist
Professor of Medicine

Specialties:
Pulmonology (Lung), Transplantation

Subspecialties:
Critical Care, Lung Transplantation

Add'l Language:
Cantonese

Sulpizio Cardiovascular Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-5050

Bio:
Gordon Yung, MD, is a board-certified pulmonologist who is medical director of lung transplantation. He also specializes in advanced lung disease, including interstitial lung disease, pulmonary hypertension and COPD.
Transplantation - Pancreas Transplantation

Jennifer Berumen, MD
Transplant and Hepatobiliary Surgeon
Director of Living Donor Kidney Transplant
Assistant Professor of Surgery

Specialties:
Transplantation, Surgery

Subspecialties:
Hepatobiliary Surgery, Liver Transplantation, Kidney Transplantation, Pancreas Transplantation

La Jolla - 4510 Executive Drive
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line: (858) 657-6487
Direct Clinic Line - Executive Dr.: (858) 657-7729

Bio:
Jennifer Berumen, MD, is a surgeon specializing in abdominal transplantation and hepatobiliary (liver and bile duct) surgery. She performs kidney, liver and pancreas transplantations.

Kristin L. Mekeel, MD
Transplant and Hepatobiliary Surgeon
Interim Chief, Division of Transplant and Hepatobiliary Surgery
Surgical Director, Kidney and Pancreas Transplantation
Professor of Surgery

Specialties:
Surgery, Transplantation

Subspecialties:
Kidney Transplantation, Liver Transplantation, Pancreas Transplantation, Hepatobiliary Surgery, General and Gastrointestinal Surgery

La Jolla - 4510 Executive Drive
Jacobs Medical Center

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - Executive Dr.: (858) 657-7729
Direct Clinic Line: (858) 657-6487

Bio:
Kristin L. Mekeel is a board-certified transplant surgeon who specializes in liver, kidney, and pancreas transplantation surgery in adults and children. She performs operations in patients with conditions such as chronic kidney disease, chronic liver disease, liver cancer and type 1 diabetes.

Adnan Khan, MBBS, FASN, FNKF
Nephrologist

Specialties:
Nephrology (Kidney), Transplantation

Subspecialties:
Kidney Transplantation, Transplant Nephrology, Pancreas Transplantation

Add'l Languages:
Hindi, Urdu

La Jolla - 4510 Executive Drive
Hillcrest - Medical Offices South

Contact:
New Patient Registration: (800) 926-8273
Direct Clinic Line - La Jolla: (858) 657-7729
Direct Clinic Line - Hillcrest: (619) 543-6248

Bio:
Adnan Khan, MBBS, is a board-certified nephrologist who specializes in all aspects of kidney and pancreas transplantation. He also has expertise in treating patients with complex cases of hypertension.
Transplantation - Pancreas Transplantation (cont.)

**Justin Parekh, MD**
Transplant and Hepatobiliary Surgeon  
Associate Professor of Surgery

**Specialties:**
Surgery, Transplantation  
**Subspecialties:**
General and Gastrointestinal Surgery, Kidney Transplantation, Hepatobiliary Surgery, Liver Transplantation, Pancreas Transplantation

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-7729

**Bio:**
Justin Parekh, MD, is a board-certified surgeon who specializes in transplantation of the liver, kidney and pancreas, as well as hepatobiliary (liver and gall bladder) surgery. He also has expertise in treating liver tumors, hepatocellular carcinoma, cirrhosis and end-stage renal disease.

**Mita M. Shah, MD**
Nephrologist  
Associate Professor of Medicine

**Specialties:**
Nephrology (Kidney), Transplantation  
**Subspecialties:**
Pancreas Transplantation, Dialysis, Apheresis, Kidney Transplantation

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line - Executive Dr.: (858) 657-7729  
Direct Clinic Line - Hillcrest: (619) 543-6248

**Bio:**
Mita Shah, MD, is a board-certified nephrologist who specializes in the care and management of kidney transplant patients with a special interest in the management of immunosuppression to improve long-term graft survival.

**Gabriel T. Schnickel, MD, MPH**
Transplant and Hepatobiliary Surgeon  
Surgical Director, Liver Transplantation  
Associate Professor of Surgery

**Specialties:**
Transplantation, Surgery, Cancer  
**Subspecialties:**
Gastrointestinal Cancers, Hepatobiliary Surgery, Pancreas Transplantation, Liver Transplantation, Kidney Transplantation

**Contact:**  
New Patient Registration: (800) 926-8273  
Direct Clinic Line: (858) 657-7728

**Bio:**
Gabriel T. Schnickel, MD, MPH, is a board-certified surgeon who specializes in liver, kidney and pancreas transplant. His expertise includes treating liver cancer, bile duct cancer, liver cysts, and benign tumors of the liver.
# Index

<table>
<thead>
<tr>
<th>A</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adler, Eric David</td>
<td>20</td>
</tr>
<tr>
<td>Afshar, Kamyar</td>
<td>4, 7, 33</td>
</tr>
<tr>
<td>Ajmera, Veeral</td>
<td>28</td>
</tr>
<tr>
<td>Akuthota, Praveen</td>
<td>2, 7</td>
</tr>
<tr>
<td>B</td>
<td></td>
</tr>
<tr>
<td>Barnard, Denise Dayle</td>
<td>20</td>
</tr>
<tr>
<td>Beben, Tomasz</td>
<td>24</td>
</tr>
<tr>
<td>Berumen, Jennifer</td>
<td>24, 28, 37</td>
</tr>
<tr>
<td>C</td>
<td></td>
</tr>
<tr>
<td>Conrad, Douglas J.</td>
<td>1</td>
</tr>
<tr>
<td>Crouch, Daniel R.</td>
<td>2, 4, 8</td>
</tr>
<tr>
<td>E</td>
<td></td>
</tr>
<tr>
<td>ElMarachaill, Wael</td>
<td>2, 4, 8</td>
</tr>
<tr>
<td>F</td>
<td></td>
</tr>
<tr>
<td>Factor, Phillip H.</td>
<td>8</td>
</tr>
<tr>
<td>Fedullo, Peter F.</td>
<td>8, 14, 17</td>
</tr>
<tr>
<td>Fernandes, Timothy M.</td>
<td>9, 14, 17</td>
</tr>
<tr>
<td>Floreth, Timothy J.</td>
<td>5, 33</td>
</tr>
<tr>
<td>G</td>
<td></td>
</tr>
<tr>
<td>Golts, Eugene</td>
<td>34</td>
</tr>
<tr>
<td>Greenberg, Barry H.</td>
<td>21</td>
</tr>
<tr>
<td>Gupta, Naveen</td>
<td>9</td>
</tr>
<tr>
<td>J</td>
<td></td>
</tr>
<tr>
<td>Jayakumar, Saumya</td>
<td>29</td>
</tr>
<tr>
<td>K</td>
<td></td>
</tr>
<tr>
<td>Kamdar, Biren</td>
<td>9</td>
</tr>
<tr>
<td>Kerr, Kim M.</td>
<td>14, 17</td>
</tr>
<tr>
<td>Khan, Adnan</td>
<td>24, 37</td>
</tr>
<tr>
<td>Kim, Nick H.</td>
<td>15, 18</td>
</tr>
<tr>
<td>Kline, Lawrence E.</td>
<td>1</td>
</tr>
<tr>
<td>Kono, Yuko</td>
<td>29</td>
</tr>
<tr>
<td>L</td>
<td></td>
</tr>
<tr>
<td>Li, Jinghong</td>
<td>10</td>
</tr>
<tr>
<td>Liang, Ni-Cheng</td>
<td>3, 5</td>
</tr>
<tr>
<td>Loomba, Rohit</td>
<td>30</td>
</tr>
<tr>
<td>Loredo, Jose S.</td>
<td>1</td>
</tr>
<tr>
<td>M</td>
<td></td>
</tr>
<tr>
<td>Madani, Michael M.</td>
<td>21, 34</td>
</tr>
<tr>
<td>Malhotra, Atul</td>
<td>10</td>
</tr>
<tr>
<td>Mandel, Jess</td>
<td>18</td>
</tr>
<tr>
<td>Meekel, Kristin L.</td>
<td>25, 30, 37</td>
</tr>
<tr>
<td>Mendler, Michel Henry</td>
<td>31</td>
</tr>
<tr>
<td>Montgrain, Philippe R.</td>
<td>10</td>
</tr>
<tr>
<td>Morris, Timothy</td>
<td>18</td>
</tr>
<tr>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Nobari, Matthew</td>
<td>11</td>
</tr>
<tr>
<td>O</td>
<td></td>
</tr>
<tr>
<td>Orr, Jeremy E.</td>
<td>11</td>
</tr>
<tr>
<td>Owens, Robert</td>
<td>11</td>
</tr>
<tr>
<td>P</td>
<td></td>
</tr>
<tr>
<td>Papamateakis, Demosthenes</td>
<td>12, 15, 18</td>
</tr>
<tr>
<td>(Demos)</td>
<td></td>
</tr>
<tr>
<td>R</td>
<td></td>
</tr>
<tr>
<td>Ramnath, Venktesh R.</td>
<td>12</td>
</tr>
<tr>
<td>Ries, Andrew</td>
<td>5</td>
</tr>
<tr>
<td>S</td>
<td></td>
</tr>
<tr>
<td>Schnickel, Gabriel T.</td>
<td>25, 31, 38</td>
</tr>
<tr>
<td>Sell, Rebecca E.</td>
<td>12</td>
</tr>
<tr>
<td>Shah, Mita M.</td>
<td>26, 38</td>
</tr>
<tr>
<td>Silva Enciso, Jorge E.</td>
<td>23</td>
</tr>
<tr>
<td>Soler, Xavier</td>
<td>6</td>
</tr>
<tr>
<td>Steiner, Robert W.</td>
<td>26</td>
</tr>
<tr>
<td>Sunwoo, Bernie Y.</td>
<td>1</td>
</tr>
<tr>
<td>T</td>
<td></td>
</tr>
<tr>
<td>Thistlethwaite, Patricia</td>
<td>23</td>
</tr>
<tr>
<td>U</td>
<td></td>
</tr>
<tr>
<td>Urey, Marcus A.</td>
<td>23</td>
</tr>
<tr>
<td>V</td>
<td></td>
</tr>
<tr>
<td>Vodkin, Irine E.</td>
<td>32</td>
</tr>
<tr>
<td>W</td>
<td></td>
</tr>
<tr>
<td>Ward, David Malcom</td>
<td>27</td>
</tr>
<tr>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Yung, Gordon</td>
<td>13, 36</td>
</tr>
</tbody>
</table>