UC Davis Medical Group Directory

Your guide to primary and specialty health-care providers

Patient information and appointment assistance:
800-2-UCDAVIS
(800-282-3284)

Provider referral and transfer assistance:
800-4-UCDAVIS
(800-482-3284)

medicalgroup.ucdavis.edu
UC Davis Medical Group offers nationally renowned primary care and specialty expertise based at UC Davis Medical Center and multiple medical offices across the greater Sacramento region. Medical group physicians, nurse practitioners and clinical nurse specialists emphasize wellness and prevention, apply the latest knowledge to solve health problems and offer access to promising clinical trials, newly proven therapies and advanced technologies when needed.

FOR PATIENTS

Find a UC Davis physician, nurse practitioner or clinical nurse specialist
Consumer Resource Center: 800-2-UCDAVIS (800-282-3284)

- General information about available providers and services
- Assistance with appointments and referrals
- Information about accepted insurance plans

Established UC Davis patients can also use the MyChart web-based portal to communicate with their care teams, request certain appointments and refills, access medical records and more.

FOR HEALTH PROFESSIONALS

Outpatient referrals and provider phone consultations
UC Davis Physician Referral Center: 800-4-UCDAVIS (800-482-3284) Option #2 Monday | Friday, 8 a.m. to 5 p.m. Or online (non-urgent) requests via referrals.ucdavis.edu

- Information about availability of specialty services
- Coordination and status of referrals to specialty services
- Assistance for provider-to-provider phone consultations with specialists

Acute interfacility transfers and after-hours consultations
24/7 Transfer Center: 800-4-UCDAVIS (800-482-3284)

- Round-the-clock, R.N.-led coordination of acute interfacility transfers
- After-hours coordination of emergent provider-to-provider telephone consultations for complex or unusual cases
- Transfer requests evaluated based upon clinical urgency, availability of resources and other factors

Referring physicians can receive real-time access to test results and clinical information for their patients at UC Davis through the PhysicianConnect online electronic medical record.
Ezra A. Amsterdam, M.D.

<table>
<thead>
<tr>
<th>Clinical Interests</th>
<th>Ezra Amsterdam specializes in management of acute ischemic syndromes, identification and management of low-risk patients with chest pain (immediate treadmill testing, role of panic attack, GERD), post-myocardial infarction risk stratification and management, and prevention of coronary artery disease.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research/Academic Interests</td>
<td>Dr. Amsterdam's research interests include: Coronary artery disease, clinical pharmacology, noninvasive cardiac testing, exercise physiology, testing and training, women and heart disease, and evaluation of low risk patients presenting to ED with chest pain.</td>
</tr>
</tbody>
</table>
| Title | Distinguished Professor, Department of Internal Medicine  
Master Clinician Teacher  
Associate Chief (Academic Affairs), Division of Cardiovascular Medicine |
| Specialty | Cardiology, Cardiovascular Medicine, Internal Medicine |
| Department | Internal Medicine |
| Division | Cardiovascular Medicine |
| Clinic | UC Davis Heart Center |
| Center/Program Affiliation | Cardiovascular Services |
| Address/Phone | Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817  
Phone: 800-282-3284 |
| Additional Phone | Physician Referrals: 800-4-UCDAVIS (800-482-3284) |
| Education | M.D., University of Rochester School of Medicine and Dentistry, Rochester NY 1962  
B.A., Wesleyan University, Middletown CT 1958 |
| Internships | Internal Medicine, Strong Memorial Hospital, University of Rochester, Rochester NY 1962-1963 |
| Residency | Cardiology, Bronx Municipal Hospital Center, Albert Einstein College of Medicine, Bronx NY 1963-1965  
Mt. Sinai Hospital, New York City NY 1966 |
| Fellowships | Cardiology, Peter Bent Brigham Hospital & Harvard Medical School, Boston MA 1967-1968 |
Ezra A. Amsterdam, M.D.

Board Certifications
American Board of Internal Medicine

Professional Memberships
American College of Cardiology
American Heart Association
Preventive Cardiology - Founding Editor 1994-2005
Society of Cardiac Patient Care

Honors and Awards
Walter Bleifeld Memorial Award, Distinguished contribution in the Field of Clinical Research in Cardiology, 2015
Outstanding clinician Award, Department of Internal Medicine, UCDMD, 2015
University of California, Davis, School of Medicine presents 2014 School of Medicine Research Award in recognition of Mentoring Medical Research Fellowship Student Phong Ha, Class of 2016, 2014
University of California, Davis, School of Medicine presents 2014 School of Medicine Research Award in recognition of Mentoring Medical Research Fellowship Student Debbie Chen, Class of 2016., 2014

Select Recent Publications


Li Z, Amsterdam EA, Young JN, Hoegh H, Armstrong EJ. Contemporary Outcomes of Coronary Artery Bypass Grafting Among Patients With Insulin-Treated and Non-Insulin-Treated Diabetes.
Ezra A. Amsterdam, M.D.


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Christian Bohringer, M.B.B.S.

Philosophy of Care
Dr. Bohringer aims for competent care with good patient outcomes.

Clinical Interests
Dr. Bohringer has clinical interests in cardiac anesthesia, intraoperative echocardiography, vascular anesthesia and thoracic anesthesia.

Title
Associate Clinical Professor

Specialty
Anesthesiology, Anesthesiology - Cardiovascular and Thoracic

Department
Anesthesiology

Division
General Anesthesiology

Center/Program Affiliation
Cardiovascular Services

Address/Phone
UC Davis Medical Center, 2315 Stockton Blvd. Sacramento, CA 95817
Phone: 800-2-UCDAVIS (800-282-3284)

Additional Phone
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Education
M.B.B.S., University of New South Wales, New South Wales, 1990

Internships
St. Vincent's Hospital, Sydney, 1990-1992

Residency
Gosford Hospital, Sydney, 1993-1994
John Hunter Hospital, Newcastle, 1994-1995
John Hunter Hospital/Mater Misericordiae Hospital, Newcastle, 1995-1997

Fellowships
John Hunter Hospital, Newcastle, 1997-1998
John Hunter Hospital, Newcastle, 1998-1999

Board Certifications
Board Certified, ICU and Anesthesia, Australia, 2000
National Board of Echocardiography, 2003

Professional Memberships
American Medical Association
Australian College of Anaesthetists
Australian College of Intensive Care Medicine
California Society of Anesthesiologists

Select Recent Publications


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William J. Bommer, M.D.

Clinical Interests: William J. Bommer clinical interests focus on sonography (thoracic esophageal and gastric imaging) and intraluminal echocardiography. Bommer is evaluating risk factors for preclinical disease, morbidity and mortality in patients aged 65 or older. His diagnostic cancer modalities include a mouse tumor model with human tumors, using echo contrast and super paramagnetic agents to target tumors. Other projects involve computer simulation of blood-flow models in finite difference analysis, restenosis prevention with time-release oligonucleotide site-specific delivery, bronchial airway circulation, and new contrast agents.

Title: Director of Noninvasive Services
Professor

Specialty: Cardiology, Cardiovascular Medicine, Internal Medicine

Department: Internal Medicine

Division: Cardiovascular Medicine

Center/Program Affiliation: Cardiovascular Services

Address/Phone: Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817
Phone: 800-282-3284

Additional Phone: Physician Referrals: 916-734-5678

Education: M.D., State University of New York School of Medicine, Buffalo, New York, 1972
B.A., Cornell University, Ithaca, New York, 1968

Internships: State University of New York, Buffalo, New York, 1973

Residency: State University of New York, Buffalo, New York, 1975

Fellowships: Martinez VA Hospital, Martinez, California, 1977
University of California, Davis Medical Center, Sacramento, California, 1977

Board Certifications: American Board of Internal Medicine, 1975
American Board of Internal Medicine, Cardiovascular Disease, 1977

Professional Memberships: American College of Cardiology
American Heart Association
American Society of Echocardiography


The ONTARGET Investigators. (969 collaborators including WJ Bommer) Telmisartan, ramipril or both in patients at high risk for vascular events. New England Journal of Medicine 2008; 358(15): 1547-1559.


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Dr. Boyd is recognized for his pioneering work in cardiothoracic surgery and for his use of robotic-assisted surgical systems. He specializes in minimally invasive cardiac and robotic-assisted heart surgery. He completed the world’s first closed-chest, beating-heart coronary artery bypass surgery using a robotic system in 1999 and performed the first human extracellular matrix xenograft implant for cardiovascular repair several years later. Prior to his appointment as a professor of surgery at UC Davis Health System, Dr. Boyd served as chair of the Department of Cardiothoracic Surgery at the Cleveland Clinic in Florida. As the author of more than 50 peer-reviewed, journal articles, Dr. Boyd’s research interests include cardiac tissue regeneration using extracellular matrix/stem cells, new techniques for robot-assisted minimally invasive coronary artery revascularization, valve surgery and telesurgery. He is a graduate of Carleton University and obtained his medical degree the University of Ottawa.

**Clinical Interests**

Dr. Boyd is recognized for his pioneering work in cardiothoracic surgery and for his use of robotic-assisted surgical systems. He specializes in minimally invasive cardiac and robotic-assisted heart surgery. He completed the world’s first closed-chest, beating-heart coronary artery bypass surgery using a robotic system in 1999 and performed the first human extracellular matrix xenograft implant for cardiovascular repair several years later. Prior to his appointment as a professor of surgery at UC Davis Health System, Dr. Boyd served as chair of the Department of Cardiothoracic Surgery at the Cleveland Clinic in Florida. As the author of more than 50 peer-reviewed, journal articles, Dr. Boyd’s research interests include cardiac tissue regeneration using extracellular matrix/stem cells, new techniques for robot-assisted minimally invasive coronary artery revascularization, valve surgery and telesurgery. He is a graduate of Carleton University and obtained his medical degree the University of Ottawa.

**Title**

Professor, Department of Surgery

**Specialty**

Surgery - Cardiothoracic, Surgery - Robotic

**Department**

Surgery

**Division**

Cardiothoracic Surgery

**Center/Program Affiliation**

Cardiovascular Services
Robotic Surgery Program

**Address/Phone**

UC Davis Medical Center - Cypress Building, 2221 Stockton Blvd. Suite 2112 Sacramento, CA 95817

Phone: 800-2-UCDAVIS

Additional Phone

Phone: 916-734-3861
Clinic Phone: 916-734-2160
Department Phone: 916-734-3528
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

**Education**

M.D., University of Ottawa, Ottawa, 1984
B.Sc., Carleton University, Ottawa, 1980

**Professional Memberships**

American Heart Association
Bay Area Society of Thoracic Surgery
W. Douglas Boyd, M.D.

Honors and Awards
California Medical Association
Canadian Cardiovascular Society
Canadian Medical Association
Florida Medical Association
International Society for Minimally Invasive Cardiac Surgery
Ontario Medical Association
Society of Thoracic Surgeons
California Super Doctors, 2011
Florida's Top Doctors, Cardiothoracic Surgery, 2009
America's Top Doctors, Cardiothoracic Surgery, 2008
Good Housekeeping Top Cardiovascular Surgeon for women in the Nation, 2004
Best Scientific Presentation, International Society of Minimally Invasive Cardiac Surgery - Munich, Germany, 2001
Smithsonian Institute/Computer World Honours Award - Washington, DC 2001, 2001
Best Scientific Presentation, International Society of Minimally Invasive Cardiac Surgery - Atlanta, Georgia, 2000
American Medical Association, James S. Todd Memorial Grant For Highest Ranked Grant In Research Competition, 1999
Educating Future Physicians for Ontario Fellowship, to pursue formal training in Medical Education, 1993
University of Ottawa, Department of Surgery Award, for Outstanding Resident Teaching, 1991
University of Ottawa Department of Surgery Award,, for Excellence in Teaching, 1989
American College of Chest Physicians Award, for the Outstanding Presentation at the ACCP Affiliate forum; 53rd Annual - Atlanta, Georgia, 1987
E.I. DuPont Award, for the Outstanding Housestaff Presentation; American Medical Association Education and Research Foundation, Eastern Research Forum. University of Miami School of Medicine - Miami, Florida, 1987
C.H. Hand Memorial Scholarship, Carleton University, Ottawa, 1980

Select Recent Publications
W. Douglas Boyd, MD, William E Johnston III, MD., Parvez K. Sultan, MD,Thomas F Deering, MD, FACC,FACP,FHRS,Robert G. Matheny,MD,FACS Pericardial Reconstruction Using an Extracellular Matrix Implant Correlates with Reduced risk of Postoperative Atrial fibrillation in Coronary Artery

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**Gary R. Caputo, M.D.**

**Clinical Interests**
Professor of Radiology - Cardiovascular Imaging, Nuclear Medicine, PET.

Dr. Caputo's research interests relate to all phases of Cardiovascular Imaging, Nuclear Medicine and PET.

**Title**
Chief of Cardiovascular Imaging, UC Davis Medical Center
Professor of Radiology

**Specialty**
General Nuclear Medicine and PET, Radiology - Cardiovascular Imaging (MR, CT, SPECT, PET)

**Department**
Radiology

**Division**
Nuclear Medicine

**Center/Program Affiliation**
Cardiovascular Services

**Address/Phone**
Lawrence J. Ellison Ambulatory Care Center, Radiology, 4860 Y St. Suite 3100 Sacramento, CA 95817

**Phone:** 916-734-0655

UC Davis Medical Center, 2315 Stockton Blvd. Sacramento, CA 95817

**Phone:** 800-2-UCDAVIS (800-282-3284)

**Additional Phone**
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

**Education**
M.D., Mount Sinai School of Medicine, New York City, New York, 1977
A.B., College of the Holy Cross, Worcester, Massachusetts, 1973

**Internships**
Mount Sinai School of Medicine, New York, New York, 1977-1978

**Residency**
Mount Sinai School of Medicine, New York, New York, 1977-1979
University of Oregon, St. Vincent's Hospital and Medical Center, Portland, Oregon, 1981-1982
University of Washington School of Medicine, Seattle, Washington, 1979-1981, 1983
University of Washington School of Medicine, Seattle, Washington, 1984-1985

**Fellowships**
UC San Francisco, San Francisco, California, 1985-1986

**Board Certifications**
American Board of Internal Medicine, 1982
American Board of Nuclear Medicine, 1988
Gary R. Caputo, M.D.

Professional Memberships
- American Roentgen Ray Society
- American Society of Emergency Radiology
- North American Society of Cardiac Imaging
- Radiological Society of North America
- Society of Nuclear Medicine

Honors and Awards
- Editor's Recognition Award for Special Distinction in Reviewing, Radiology Journal, 1992
- Editor's Recognition Award for Special Distinction in Reviewing, Radiology Journal, 1991
- The Samuel Wise Prize for Cardiovascular Research, 1981
- The Nathan Seltz Prize for Meritorious Research in Cardiovascular and Renal Diseases, 1977

Select Recent Publications
- AAAssar OS; Fischbein NJ; Caputo GR; Kaplan MJ; Price DC; Singer MI; Dillon WP; Hawkins RA. Metastatic head and neck cancer: role and usefulness of FDG PET in locating occult primary tumors. Radiology, Jan, 210(1):177-81, 1999.
Heidenreich PA; Steffens J; Fujita N; O'Sullivan M; Caputo GR; Foster E; Higgins CB. Evaluation of mitral stenosis with velocity-encoded cine-magnetic resonance imaging. American Journal of Cardiology 75:365-369, 1995.

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John G. Carson, M.D.

Philosophy of Care
Dr. Carson believes in complete, patient centered care for treatment and education of complex vascular disorders. Lifestyle modification and family teaching are an integral part of therapy goals.

Clinical Interests
Dr. Carson specializes in vascular and endovascular surgery, including treatment of carotid disease, complex aortic pathologies, and peripheral vascular disease. Dr. Carson also specializes in minimally invasive treatment of complex venous disorders. He has extensive training in angioplasty and stenting of mesenteric and peripheral vessels and endovascular treatment of complex aortic aneurysmal disease. Dr. Carson’s research interests include; pathology of carotid artery disease, predictability of carotid plaque venerability based on current imaging modalities, and comparison of current therapy outcomes with various treatment techniques and modalities. Other interests include resident and medical student education and surgical skills training using simulation and models.

Specialty  Surgery - Vascular and Endovascular  Vascular and Endovascular Care
Department  Surgery
Division  UC Davis Medical Group, Roseville  Vascular Surgery
Clinic  UC Davis Medical Group, Roseville  Vascular Surgery Clinic
Center/Program Affiliation  Cardiovascular Services  UC Davis Medical Group  Vascular Center
Address/Phone  Lawrence J. Ellison Ambulatory Care Center, Vascular Surgery, 4860 Y St. Suite 3400 Sacramento, CA 95817  Phone: 916-734-3800
  UC Davis Medical Group - Roseville (Douglas Boulevard), 2261 Douglas Blvd. Roseville, CA 95661  Phone: 916-783-7109
Additional Phone  Physician Referrals: 800-4-UCDAVIS (800-482-3284)
Education  M.D., F.A.C.S., University of Texas Medical School at Houston, Houston, Texas, 2002  B.S., Texas A&M University, College Station, Texas, 1996
John G. Carson, M.D.

University of California, Irvine, Orange, CA, 2002

**Residency**
University of California, Irvine, Orange, CA, 2003

**Fellowships**
University of Chicago, Chicago, Illinois, 2007

**Board Certifications**
American Board of Surgery, 2008
American Board of Surgery - Vascular Surgery, 2010

**Professional Memberships**
American College of Surgeons
Peripheral Vascular Surgical Society
Society for Vascular Surgery

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Yung-Wei Willy Chi, D.O.

Clinical Interests
Dr. Chi is a nationally recognized expert in vascular medicine with clinical expertise on venous, arterial and lymphatic disorders. A prolific author and researcher, he has presented his research works and lectured at major national and international conferences. His research comprises all aspects of vascular medicine, focusing on vascular ultrasound imaging, anti-thrombotic therapy, cellular based/angiogenesis therapy for peripheral arterial disease, and venous diseases and interventions. As part of the first group of board-certified phlebologists in the U.S., Dr. Chi is a regional expert in catheter-based endovenous treatment of venous disorders.

Title
Associate Professor

Specialty
Cardiovascular Medicine, Internal Medicine, Vascular and Endovascular Care

Department
Internal Medicine

Division
Cardiovascular Medicine

Clinic
UC Davis Medical Group, Rocklin

Center/Program Affiliation
Cardiovascular Services
Vascular Center

Address/Phone
Lawrence J. Ellison Ambulatory Care Center, Vascular Center, Test 2 Suite 2100 Sacramento, CA 95817
Phone: 916-734-3800

UC Davis Medical Group - Folsom, 251 Turn Pike Dr. Folsom, CA 95630
Phone: 916-985-9300

UC Davis Medical Group - Rocklin, 550 West Ranch View Dr. Suite 2005 Rocklin, CA 95765
Phone: 916-295-5700

Additional Phone
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Languages
Mandarin Chinese

Education
D.O., Kansas City University of Medicine and Biosciences, Kansas City, Missouri, 1997
B.S., UC Irvine, Irvine, California, 1992
Yung-Wei Willy Chi, D.O.

Internships
Cleveland Clinic Foundation, Cleveland, Ohio, 1998

Residency
Cleveland Clinic Foundation, Cleveland, Ohio, 1998

Fellowships
Cleveland Clinic Foundation, Cleveland, Ohio, 2001

Board Certifications
American Board of Internal Medicine, 2000
American Board of Phlebology, 2009
American Board of Vascular Medicine, 2006

Honors and Awards
Summa Cum Laude: Kansas City University of Medicine, 1997
Sigma Sigma Phi: National Honorary Osteopathic Fraternity, 1995
Psi Sigma Alpha: National Osteopathic Honor Society, 1995
Kansas City University of Medicine Anatomy Award, 1994
University of California, Irvine, Deans Honor List, 1992

Select Recent Publications
Yung-Wei Chi, Michael R Jaff. Peripheral Artery Disease and Genetics: Is there a Cause-and-Effect Relationship? Postgraduate Medicine, Volume 22, Issue 4, July 2010
Chi YW, Jaff MR. Optimal risk factor modification and medical management of the patient with peripheral arterial disease Catheter Vasc MedCardiovasc Interv. 2008 Mar 1;71(4):473-89


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Nipavan Chiamvimonvat, M.D.

Clinical Interests
Nipavan Chiamvimonvat completed a two-year clinical cardiac arrhythmia fellowship at the University of Calgary and was also a research fellow at Johns Hopkins University from 1993 to 1997. Her clinical activities include attending for pacemaker and defibrillator clinics, coronary care unit service, and consult service. Chiamvimonvat's research goal is to understand the cellular and molecular mechanisms contributing to cardiac arrhythmias and sudden cardiac death in patients with cardiac hypertrophy and failure. She is working to develop a multidisciplinary research initiative in cardiovascular biology, which will include emphasis on fundamental mechanisms in cardiac arrhythmias and cardiac ion channelopathy.

<table>
<thead>
<tr>
<th>Title</th>
<th>Professor, Roger Tatarian Endowed Professor of Cardiovascular Medicine</th>
</tr>
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<tbody>
<tr>
<td>Specialty</td>
<td>Cardiology, Cardiovascular Medicine</td>
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<td>Cardiovascular Medicine</td>
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<td>Center/Program Affiliation</td>
<td>Cardiovascular Services</td>
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</table>

| Address/Phone              | Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817 |
|                           | Phone: 800-282-3284                                                  |

| Additional Phone           | Phone: 916-734-5678                                             |

| Education                  | M.D., University of Toronto, Toronto, Ontario, 1984               |
| Internships                | University of Toronto, Toronto, Ontario, 1985                    |
| Residency                  | University of Toronto, Toronto, Ontario, 1987                    |
| Fellowships                | University of Calgary, Calgary, Alberta, 1991                    |
|                           | University of Western Ontario, Toronto, Ontario, 1989             |
| Board Certifications       | American Board of Internal Medicine, 1988                        |
|                           | American Board of Internal Medicine, Cardiovascular Medicine, 1989 |
| Professional Memberships   | Ad hoc member, Peer Review Committee, CVA Study Section, National Institutes of Health |
Nipavan Chiamvimonvat, M.D.

Member, Peer Review Committee, ESTA Study Section, National Institutes of Health
American Association for the Advancement of Science
Basic Science Council, American Heart Association
Biophysical Society
Cardiac Electrophysiology Society
Editorial Board, Circulation Research
Fellow of the American Heart Association
North American Society of Pacing and Electrophysiology
Peer Review Committee, CV Pathophysiology Study Group 1, American Heart Association, National Center
Peer Review Committee, Ohio Valley Affiliate, American Heart Association
Society of General Physiologists
Special Emphasis Panel, ECS Study Section, National Institutes of Health

Honors and Awards
Dean’s Excellence in Mentoring Award, 2011
Loyola University, Chicago, Department of Physiology Title: Molecular identification of a calcium-activated potassium channel in human and mouse heart, 2003
Ohio State University, Columbus, Ohio, Department of Physiology and Cell Biology Title: Characterization of a novel calcium-activated potassium channel in human and mouse heart, 2003

Select Recent Publications


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Dr. Cooke specializes in general thoracic surgery, thoracic oncology, surgical treatment of malignant and benign esophageal disease, video assisted thoracic surgery (VATS) with special interest in VATS pulmonary resection, interventional bronchoscopy, esophageal stenting, tracheal and airway surgery, lung volume reduction surgery, surgical treatment of achalasia, hyperhidrosis surgery, student mentoring, and community involvement.

Dr. Cooke's research interests involve clinical studies including oncologic trials, surgical outcomes/health services research, patient-centered outcomes research, translational research, surgical education and medical social media. Dr. Cooke has authored over 50 scholarly manuscripts and text-book chapters.

**Clinical Interests**

**Research/Academic Interests**

**Title**
Head, Section of General Thoracic Surgery
Program Director of the Cardiothoracic Surgery Residency
Associate Professor of Clinical Surgery
Task-Force Chair Comprehensive Lung Cancer Screening Program

**Specialty**
Cancer, Surgery - Cardiothoracic, Surgery - Thoracic

**Department**
Surgery

**Division**
Cardiothoracic Surgery

**Center/Program Affiliation**
Cardiovascular Services
Center for Healthcare Policy and Research
UC Davis Comprehensive Cancer Center
UC Davis Medical Group

**Address/Phone**
UC Davis Medical Center - Cypress Building, 2221 Stockton Blvd. Suite 2112 Sacramento, CA 95817

**Phone:** 800-2-UCDAVIS

**Additional Phone**
Clinic Phone: 916-734-3861
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

**Email**
thoracic@ucdavis.edu

**Education**
M.D., Harvard Medical School, Boston, Massachusetts, 1999
B.A., UC Berkeley, Berkeley, California, 1994
David Tom Cooke, M.D., F.A.C.S.

Internships
Massachusetts General Hospital/Harvard Medical School, Boston, Mass, 1999-2000

Residency
Massachusetts General Hospital/Harvard Medical School, Boston, Mass, 2000-2006

Fellowships
Stanford University School of Medicine, Research Fellow, Stanford, Calif, 2002-2004
University of Michigan School of Medicine, Ann Arbor, Mich, 2006-2008

Board Certifications
American Board of Surgery, 2006
American Board of Thoracic Surgery, 2009

Professional Memberships
American Association for Thoracic Surgery
Fellow, American College of Chest Physicians
Fellow, American College of Surgeons
Harvard Medical School Alumni Association
Massachusetts General Hospital Surgical Society
Society of Thoracic Surgeons

Honors and Awards
Castle Connolly Top Doctor in America - Cardiac and Thoracic Surgery, 2015
Elected to Membership to the American Association for Thoracic Surgery, 2015
University of California Alumni Association Excellence in Achievement Award, 2015

Select Recent Publications
To view Dr. Cooke's publications, please click here.


Clinical Interests  Dr. Dawson specializes in vascular and endovascular surgery, including carotid artery disease, aortic aneurysm repair, and treatment of mesenteric and renal artery disease, venous disorders, diabetic foot problems, and other complex circulation disorders. He is internationally recognized for his research and expertise with peripheral artery disease. He is a decorated Air Force veteran who, before joining the faculty at UC Davis, worked at NASA as chief of the Medical Sciences Division at the Johnson Space Center in Houston, Texas. His expertise in aviation and space medicine complements his interest in applying advanced technologies, including simulation, to health care. He is also an FAA Aviation Medical Examiner. He has written numerous journal articles and book chapters, frequently lectures at both national and international conferences, and serves in leadership roles in regional and national professional societies. Dr. Dawson is also known for roles in surgical education, including as program director for UC Davis' vascular surgery residency and fellowship.

<table>
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<tr>
<th>Title</th>
<th>Professor</th>
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<tr>
<td>Specialty</td>
<td>Surgery - Vascular and Endovascular, Vascular and Endovascular Care</td>
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<tr>
<td>Department</td>
<td>Surgery</td>
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<tr>
<td>Division</td>
<td>Vascular Surgery</td>
</tr>
</tbody>
</table>

Center/Program Affiliation  Cardiovascular Services  Vascular Center

Address/Phone  Lawrence J. Ellison Ambulatory Care Center, Vascular Center, 4860 Y St. Suite 2100 Sacramento, CA 95817  Phone: 916-734-3800

Additional Phone  Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Education  M.D., University of Southern California School of Medicine, Los Angeles, California, 1986  B.S., University of Southern California, Los Angeles, California, 1981

Internships  University of Washington, Seattle, Washington, 1985-1986

David L. Dawson, M.D.

Fellowships
- Emory University, Atlanta, Georgia, 2001

Board Certifications
- American Board of Surgery - Surgery, 1991
- American Board of Surgery - Vascular Surgery, 1993
- American Board of Vascular Medicine, Endovascular Medicine, 2006

Professional Memberships
- American College of Surgeons
- American Heart Association
- Association for Academic Surgery
- Peripheral Vascular Surgery Society
- Society for Clinical Vascular Surgery
- Society for Vascular Medicine and Biology
- Society for Vascular Surgery
- Society of Air Force Clinical Surgeons
- Society of Vascular Ultrasound
- Southern Association for Vascular Surgery
- Western Vascular Society

Honors and Awards
- Surgical Educator of the Year 2010 - UC Davis Department of Surgery, 2010
- Best Clinical Paper, Society for Vascular Ultrasound (SVU) Annual Conference, 2005
- NASA Achievement Award, 2001
- First Place, Henry Harkins Resident Paper Competition, 1999
- Critical Care and Trauma Award, 1998
- First Place, Henry Harkins Resident Paper Competition, 1992
- Best Paper by Resident or Fellow, Pacific Northwest Vascular Society, 1991
- Third Place, Henry Harkins Resident Paper Competition, 1989
- Alpha Omega Alpha, Honor Medical Society, 1985
- C.V. Mosby Company Scholarship Award, 1985
- Dean's Scholar, University of Southern California School of Medicine, 1985
- Degree Awarded Cum Laude, University of Southern California, 1985

Select Recent Publications


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Dali Fan, M.D., Ph.D.

Clinical Interests: Dali Fan’s research interests include echocardiography guided ablations, echocardiography guide cardiac resynchronization therapy, electrical-mechanical relationship of the left atrium. Clinical application of 2-D echo acoustic marker based tracking and quantification, standardization of digital echo imaging and reporting.

Title: Associate Professor of Medicine

Specialty: Cardiac Electrophysiology, Cardiology, Cardiovascular Medicine

Department: Internal Medicine

Division: Cardiovascular Medicine

Center/Program Affiliation: Cardiovascular Services

Address/Phone: Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, Test 2 Suite 0200 Sacramento, CA 95817

Phone: 800-282-3284

Additional Phone: Phone: 916-734-5678

Education:
- M.D., Beijing University School of Medicine, Beijing, 1989
- Ph.D., Albert Einstein College of Medicine, Bronx, New York, 1996
- M.Sc., Albert Einstein College of Medicine, Bronx, New York, 1992

Residency: Albert Einstein College of Medicine, Beth Israel Medical Center, New York, NY, 1999

Fellowships:
- Albert Einstein College of Medicine, Beth Israel Medical Center, New York, NY, 2002
- Albert Einstein College of Medicine, Beth Israel Medical Center, New York, NY, 2010
- Massachusetts General Hospital, Boston, Mass., 2004

Board Certifications:
- American Board of Internal Medicine, 1999
- American Board of Internal Medicine, Cardiovascular Disease, 2002
- National Board of Echocardiography, Adult Echocardiography, 2004

Professional Memberships:
- Academy of Cardiovascular Research Excellence
- American College of Cardiology
- American Heart Association
American Medical Association
American Society of Echocardiography
Chinese American Heart Association (CnAHA)
Long Island Echocardiography Society
Nassau County Medical Association
New York Echocardiography Society
Society of Neuroscience

Select Recent Publications


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**Clinical Interests**  
Dr. Fleming has clinical interests in cardiovascular monitoring. His research interests are in neuromuscular physiology and pharmacology.

**Title**  
Director, Cardiovascular and Thoracic Anesthesia  
Professor of Clinical Anesthesia

**Specialty**  
Anesthesiology, Anesthesiology - Cardiovascular and Thoracic

**Department**  
Anesthesiology

**Division**  
General Anesthesiology

**Center/Program Affiliation**  
Cardiovascular Services

**Address/Phone**  
UC Davis Medical Center, 2315 Stockton Blvd. Sacramento, CA 95817  
**Phone:** 800-2-UCDAVIS (800-282-3284)

**Additional Phone**  
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

**Education**  
M.D., University of Kansas School of Medicine, Kansas City, Kansas, 1981  
Ph.D., Georgetown University, Washington, 1989  
B.A., Grinnell College, Grinnell, Iowa, 1977

**Residency**  
Georgetown University School of Medicine, Washington, District of Columbia, 1982-1985

**Fellowships**  
Georgetown University School of Medicine, Washington, District of Columbia, 1985-1986

**Board Certifications**  
American Board of Anesthesiology, 1986  
National Board of Echocardiography, 2003  
National Board of Medical Examiners, 1983

**Professional Memberships**  
American Medical Association  
American Society of Anesthesiologists  
Association of Anesthesia Clinical Directors (1997-1999)  
California Society of Anesthesiologists  
International Anesthesia Research Society  
International Trauma Anesthesia and Critical Care Society  
Society of Cardiovascular Anesthesiologists
Rose DD, Fleming NW, Kentner R. Goal-directed Therapies for Positive Patient Outcomes: Monitoring and Volume Replacement With 6% Hydroxyethyl Starch 130/0.4 in 0.9% Sodium Chloride for Injection. Anesthesiology News, (December) 30-31.
Liu H, Konia MR, Li Z, Fleming NW. The Comparison of Stroke Volume Variation and Arterial Pressure Based Cardiac Output with Standard Hemodynamic Measurements during Cardiac Surgery. The Internet Journal of Anesthesiology. 2010 Volume 22 Number 2
Rosalie Jane Hagge, M.D.

Clinical Interests
Dr. Hagge has clinical interests in general diagnostic and emergency radiology, diagnostic and therapeutic nuclear medicine, positron emission tomography (PET), radio guided surgery, translational medical imaging, nuclear oncology and nuclear cardiology. Her research focuses on digital medical imaging and performance evaluation of diagnostic systems. She is the Instructor of Record for the Senior Medical Student Clinical Clerkship in Diagnostic Radiology.

Title
Associate Clinical Professor

Specialty
Cancer, Radiology, Radiology - Nuclear Medicine

Department
Radiology

Division
Nuclear Medicine

Center/Program Affiliation
Cardiovascular Services
UC Davis Comprehensive Cancer Center

Address/Phone
Lawrence J. Ellison Ambulatory Care Center, Radiology, 4860 Y St. Suite 3100 Sacramento, CA 95817
Phone: 916-734-0655

Additional Phone
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Education
M.D., Washington University School of Medicine, St. Louis, Missouri, 1988
B.S., Washington University, St. Louis, Missouri, 1983
M.S., Washington University, St. Louis, Missouri, 1984

Internships
St. John's Mercy Medical Center, St. Louis, Missouri, 1989

Residency
Duke University Medical Center, Durham, North Carolina, 1998
Mallinckrodt Institute of Radiology/Nuclear Medicine, St. Louis, Missouri, 1993

Board Certifications
American Board of Nuclear Medicine, 1996
American Board of Nuclear Medicine, 2006
American Board of Radiology, 1998

Professional Memberships
American Roentgen Ray Society
Radiological Society of North America
Society of Nuclear Medicine
Rosalie Jane Hagge, M.D.

Honors and Awards
Susan G. Komen Foundation Grant for Breast Cancer Research, 2001
Duke University Resident Teaching Award, 1998
RSNA Roenten Fellow/Resident Research Award, 1997
G.E. Medical Systems "Excellence in Clinical PET" Award, 1996

Select Recent Publications
Rohren EM, Hagge RJ, Wong TZ, Killius J, Clavien PA, Nelson RC, Paulson EK. The role of [18]F-FDG PET in preoperative assessment of the liver in patients being considered for curative resection of hepatic metastases from colorectal cancer. 2002

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Nobuko Hagiwara, M.S., Ph.D.

Clinical Interests: Nobuko Hagiwara has expertise in the field of molecular genetics. She completed postdoctoral training at the University of Iowa in biological sciences and the University of California, Irvine, in anatomy and neurobiology. She also was a postdoctoral fellow at the Fox Chase Cancer Center Institute for Cancer Research in Philadelphia, PA, and the University of Arizona College of Medicine in Tucson. The Hagiwara lab studies development of the heart and skeletal muscle at the molecular and cellular levels. We are researching the Sox6 mutant heart to understand the progression of early stages of heart failure. A deficiency of the Sox6 transcription factor shows cardiac and skeletal muscle degeneration and arrhythmia. Another interesting phenotype is fiber type distortion in skeletal muscle. Since specialization of slow- and fast-twitch fiber type is crucial for physiological function of skeletal muscle, Sox6 should play an important role in normal fetal muscle development as well as in muscle degenerative diseases. To understand the role of Sox6 in skeletal muscle development, we are investigating downstream targets and cofactors of the Sox6 protein. To conduct our research, we utilize genetic, molecular and cellular biology techniques.

Title: Assistant Professor
Specialty: Cardiovascular Medicine, Internal Medicine
Department: Internal Medicine
Division: Cardiovascular Medicine
Center/Program Affiliation: Cardiovascular Services
Additional Phone: Physician Referrals: 800-4-UCDAVIS (800-482-3284)
Education: Ph.D., University of Tokyo, Tokyo, 1995
B.S., Ochanomizu Women's University, Tokyo, 1984
M.S., Ochanomizu Women's University, Tokyo, 1987
Professional Memberships: American Heart Association
Society for Developmental Biology
Society for Neuroscience
Honors and Awards: Japanese Ministry of Education Scholarship for graduate studies abroad., 1986
Nobuko Hagiwara, M.S., Ph.D.


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Nasim Hedayati welcomes LGBT patients.

**Philosophy of Care**

Dr. Hedayati believes that the key elements for successful treatment of vascular diseases include risk factor modification, tailoring of the endovascular or open surgical procedures to individual patient needs and comorbidities, and patient education. She greatly values open communication with the patient and family members in understanding expectations and formulating a treatment plan.

**Clinical Interests**

Dr. Hedayati specializes in complex vascular surgery, including revascularization of lower extremity arterial occlusive disease using endovascular and open techniques, aortic aneurysm repair, treatment of mesenteric and renal artery disease and treatment of varicose veins.

**Research/Academic Interests**

Dr. Hedayati's research interests include outcomes of open bypass and endovascular procedures for lower extremity arterial disease with emphasis on effects of gender and race/ethnicity and the use of stem cells for the treatment of severe arterial disease of lower extremities. She also has a strong research interest in outcomes of treatment of varicose veins and complex venous disease.

**Title**

Associate Professor

Co-Director of the Vein Center

**Specialty**

Surgery - General, Surgery - Vascular and Endovascular, Vascular and Endovascular Care

**Department**

Surgery

UC Davis Medical Group

**Division**

Vascular Surgery

**Clinic**

UC Davis Medical Group, Davis

Vascular Surgery Clinic

**Center/Program Affiliation**

Cardiovascular Services

UC Davis Medical Group

Vascular Center

**Address/Phone**

Lawrence J. Ellison Ambulatory Care Center, Vascular Center, 4860 Y St. Suite 2100 Sacramento, CA 95817

**Phone:** 916-734-3800

UC Davis Medical Group - Davis (West Covell Boulevard), 2440 West Covell Blvd Suite 104 Davis, CA 95616

**Phone:** 530-747-3000
Nasim Hedayati, M.D., MAS, FACS, RPVI

**Additional Phone**  
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

**Languages**  
Farsi (Persian)

**Education**  
M.D., M.A.S., F.A.C.S., Chicago Medical School, Chicago IL 1998  
B.S., UCLA, Los Angeles CA 1993

**Internships**  
Case Western Reserve University, Cleveland OH 1999

**Residency**  
Case Western Reserve University, Cleveland OH 2005

**Fellowships**  
Baylor College of Medicine, Houston TX 2007

**Board Certifications**  
American Board of Surgery, 2006

**Professional Memberships**  
American College of Surgeons  
American Venous Forum  
Association for Academic Surgery  
Society for Vascular Surgery  
Vascular and Endovascular Surgery Society  
Western Vascular Society

**Honors and Awards**  
California Institute for Regenerative Medicine, Co-clinical investigator, 2012  
Mentored Clinical Research Training Program (K30), 2015  
UC Davis School of Medicine Appreciation Award-Mentoring Medical Research Fellowship Student, 2015

**Select Recent Publications**  


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Misty D. Humphries welcomes LGBT patients.

**Philosophy of Care**
Dr. Humphries believes comprehensive vascular care for patients with arterial and venous disease includes management of risk factors as well as disease treatment. She incorporates new research technologies with traditional vascular care, and believes that patients should take an active role in treatment planning.

Dr. Humphries also welcomes open communication with families in support of a common mission of optimal patient care.

**Clinical Interests**
Dr. Humphries specializes in open vascular and advanced endovascular treatment for arterial and venous disease. Her primary clinic interest is in endovascular treatment of complex aortic aneurismal disease, as well as peripheral artery disease. This has provided her the opportunity to speak on a national and international level about the use of advanced endovascular interventions in the treatment of complex aortic pathology, including aortic dissection and aneurismal disease.

**Research/Academic Interests**
Dr. Humphries' research focuses on outcomes and disparities in care for patients with critical limb ischemia. Her goal is to identify new treatment strategies to prevent limb loss in this population with advanced arterial disease of the lower extremity.

**Title**  Assistant Professor, Department of Surgery

**Specialty**  Vascular and Endovascular Care, [Surgery - Vascular and Endovascular](#)

**Department**  Surgery  
UC Davis Medical Group

**Division**  Vascular Surgery

**Clinic**  UC Davis Medical Group, Elk Grove  
Vascular Surgery Clinic

**Center/Program Affiliation**  Cardiovascular Services  
UC Davis Medical Group  
Vascular Center

**Address/Phone**  Lawrence J. Ellison Ambulatory Care Center, Vascular Center, 4860 Y St. Suite 2100 Sacramento, CA 95817  
**Phone:** 916-734-3800
Misty D. Humphries, M.D., M.A.S., RPVI, F.A.C.S.

UC Davis Medical Group - Elk Grove, 9390 Bighorn Blvd. Elk Grove, CA 95758

Phone: 916-683-3955

Additional Phone
Fax: 916-734-3801
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Education
M.D., Texas A&M University, College Station TX 2003
M.A.S., Clinical Research Studies, UC Davis, Sacramento CA 2012-2014
B.S., Texas A&M University, Corpus Christi TX 2003

Internships
General Surgery, University of California-Davis, Sacramento CA 2003-2004

Residency
General Surgery, University of California-Davis, Sacramento CA 2004-2010

Fellowships
Oncologic Research, Sloan Kettering Cancer Center, New York NY 2006-2007
Vascular Surgery, University of Utah, Salt Lake City UT 2010-2012

Board Certifications
American Board of Surgery - General Surgery, 2010
American Board of Surgery - Vascular Surgery

Professional Memberships
American College of Surgeons, Fellow
American Medical Association
Comparative Effectiveness Committee, Society for Vascular Surgery
Membership Committee, Western Vascular Society
Northern California Vascular Society
Pacific Coast Surgical Society
Resident/Student Outreach Committee - Society of Vascular Surgery, Young Surgeons Committee
Sacramento Surgical Society
Society for Vascular Surgery
Vascular and Endovascular Surgical Society, Member, Liaison for the Young Surgeons Committee and Resident/Student Outreach
Western Vascular Society

Honors and Awards
Academic General Vascular/Aortic Surgeon Search Committee, 2016
Present Director - 4th Year Vascular Clerkship, UC Davis Medical Center, 2013
Chair - New Product Lines Task Force, Department of Surgery, UC Davis Medical Center., 2013
Present Member - Clinical Operations and Marketing Committee, UC Davis Medical Center., 2015
Member - General Surgery Steering Committee., 2006
Misty D. Humphries, M.D., M.A.S., RPVI, F.A.C.S.

Winner, Pacific Northwest Endovascular Resident Skills Competition, 2010
Class Vice-President, Texas A&M College of Medicine, Elected, 2003
Texas Department of Health Outstanding Rural Scholarship, 1999
Academic Honors, Texas A&M University Corpus Christi, 1999


Humphries MD, Dawson DL. Asymptomatic Bilateral External Iliac Vein Aneurysms in a Young Athlete: Case Report and Literature Review. J Vasc Endovasc Surg. 2010 Oct; 44(7) 594-6

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Anne A. Knowlton, M.D.

Clinical Interests

Anne A. Knowlton specializes in cardiology, with particular interests in atrial fibrillation and heart failure. She graduated from Harvard University magna cum laude with a degree in biology. After earning her medical degree from Yale University and doing her internship and residency training at Boston City Hospital, Dr. Knowlton completed a cardiology fellowship at Boston University Medical Center. She was honored with a National Research Award as a postdoctoral fellow at the Cardiovascular Institute at Boston University School of Medicine from 1984 to 1986.

Research/Academic Interests

Knowlton has research interests in heat shock protein, apoptosis, heart failure, estrogen and aging. She has written numerous papers and several book chapters on topics related to cardiovascular medicine and serves on the editorial board of the Journal of Heart Disease and Open Autoimmunity.

Synopsis: The research in our laboratory focuses in 4 areas related to the protective properties of heat shock proteins (HSPs), and a developing area of research on aging, estrogen and mechanisms of cardiovascular disease. These four areas of research are:

1) Mechanisms underlying the protective properties of HSP72 in the cell, with particular focus of localization of HSP72 to the nucleus with stress.
2) Role of HSP60 in apoptosis and heart failure; we are interested in whether HSPs in heart failure paradoxically have a detrimental effect on the heart mediated by the immune system and an inflammatory response.
3) Estrogen and the HSPs - regulation of expression of HSPs by estrogen in cardiac myocytes and endothelial cells.
4) Estrogen, aging and the cardiovascular system.

We are interested in the interaction of aging and estrogen loss on the expression of HSP72 in the heart, and what impact this has on the response to ischemia. We use simulated ischemia of isolated cardiac myocytes, endothelial cell culture and failing hearts as models in our work. We are particularly interested in protein localization and post-translational modification, and the effect of disease on this. In studying particular aspects of HSP function we use various molecular methods including yeast-2-hybrid, site-directed mutagenesis and overexpression systems to study the effects of these changes. Our overall goal is to better understand cardiovascular injury in order to develop better treatments.

Graduate Group Affiliations:
Cell and Developmental Biology Graduate Group
Molecular, Cellular, and Integrative Physiology
Anne A. Knowlton, M.D.

Pharmacology and Toxicology Graduate Group

Title    Professor
Specialty Cardiology, Cardiovascular Medicine, Internal Medicine, Pharmacology
Department Internal Medicine
Pharmacology
Division Cardiovascular Medicine
Center/Program Affiliation Cardiovascular Services
Address/Phone Genome and Biomedical Sciences Building,
Additional Phone Phone: 530-752-5461
Department Referral Phone: 916-734-5678
Email    aaknowlton@ucdavis.edu
Education M.D., Yale University, New Haven, Connecticut, 1979
A.B., Harvard University, Boston, Massachusetts, 1974
Internships Boston City Hospital, Boston, Massachusetts, 1979
Residency Boston City Hospital, Boston, Massachusetts, 1980-82
Fellowships Boston University Medical Center, Boston, Massachusetts, 1982-84
Board Certifications American Board of Internal Medicine, 1984
American Board of Internal Medicine, Cardiology, 1987
Professional Memberships American Heart Association, Fellow
American Physiological Society, Fellow
Council on Basic Science, AHA
Fellow, American College of Cardiology
International Society for Heart Research
Honors and Awards Vice Chancellor's Faculty Award for Excellence and Achievement, University of California, Davis, 2007
Patient Service Award, VA Medical Center, 2000


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John R. Laird, M.D.

Clinical Interests

Dr. Laird is an internationally renowned interventional cardiologist who has lectured and performed endovascular procedures around the world. His practice focuses on interventions for carotid artery disease, abdominal and thoracic aortic aneurysmal disease, renal artery disease and peripheral artery disease. Among his many areas of leadership and innovation are the investigation of new stents for carotid and peripheral vascular applications and the development of laser angioplasty. He uses the Excimer laser as a tool for complex peripheral interventions and in limb salvage situations. UC Davis Health System's acquisition of a laser in the summer of 2006 will allow the Vascular Center to add laser atherectomy to its clinical services. Dr. Laird is known for innovation, teaching vascular interventions to other physicians, and his role in organizing and conducting clinical trials of new therapies for vascular disease.

Title
Medical Director, UC Davis Vascular Center
Professor of Medicine

Specialty
Cardiology, Cardiovascular Medicine, Internal Medicine, Interventional Cardiology, Vascular and Endovascular Care

Department
Internal Medicine

Division
Cardiovascular Medicine

Center/Program Affiliation
Cardiovascular Services
Vascular Center

Address/Phone
Lawrence J. Ellison Ambulatory Care Center, 4860 Y St. Suite 2820 Sacramento, CA 95817
Phone: 916-734-3800

Additional Phone
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Education
M.D., Albany Medical College, Albany, New York, 1984

Internships
Madigan Army Medical Center, Tacoma, Washington, 1985

Residency
Madigan Army Medical Center, Tacoma, Washington, 1987

Fellowships
Walter Reed Army Medical Center, Washington, District of Columbia, 1990

Board Certifications
American Board of Internal Medicine, 1987
American Board of Internal Medicine, Cardiovascular Disease, 1989
American Board of Internal Medicine, Interventional Cardiology, 1999


Laird JR. Limitations of percutaneous transluminal angioplasty and stenting for the treatment of disease of the superficial femoral and popliteal arteries. J Endovasc Ther 2006;13(Suppl II):II-30-II-

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Lawrence J. Laslett, M.D.

Clinical Interests
Lawrence J. Laslett specializes in general cardiology, providing both short- and long-term cardiac care. His practice focuses on acute-care cardiac problems, (particularly coronary disease), including diagnostic catheterization, coronary angioplasty and stent placement. Laslett's research involves the effects of angiographic contrast on left ventricular function and dynamic resistance exercise on myocardial oxygen supply and demand. He is also assessing post-thrombosis coronary anatomy, potential myocardial injury from high-intensity endurance running, and the impact of serologic infarct markers on prognosis for *rule out* MI patients.

Title
Professor Emeritus

Specialty
Cardiology, Cardiovascular Medicine, Internal Medicine

Department
Internal Medicine

Center/Program Affiliation
Cardiovascular Services
UC Davis Medical Group

Address/Phone
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817
Phone: 800-282-3284

Additional Phone
Physician Referrals: 916-734-5678

Education
M.D., University of Iowa College of Medicine, Iowa City, Iowa, 1969
B.S., Iowa State University, Ames, Iowa, 1964

Internships
Hennepin County General Hospital, Minneapolis, Minnesota, 1970

Residency
University of California, Davis Medical Center, Sacramento, California, 1976

Fellowships
University of California, Davis Medical Center, Sacramento, California, 1978

Board Certifications
American Board of Internal Medicine, 1976
American Board of Internal Medicine, Cardiovascular Medicine, 1981

Professional Memberships
American College of Cardiology
American Heart Association

Honors and Awards
Service Award, California Chapter, American College of Cardiology, 2000
Kaiser Foundation Annual Award for Excellence in Clinical Science Teaching, 2000


Laslett L, Eisenbud E. Lack of detection of myocardial injury during competitive races of 100 miles lasting 18 to 30 hours. American Journal of Cardiology 1997;80:379-380


Laslett L. Normal left coronary artery diameter can be predicted from diameters of its branch vessels Clinical Cardiology 1995;18:580-582


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Richard E. Latchaw, M.D.

Clinical Interests

Richard E. Latchaw, M.D., Professor of Radiology at the UC Davis Medical Center since 2002, has been a practitioner of diagnostic and interventional Neuroradiology for the past 38 years. Dr. Latchaw has been a leader in the development of Diagnostic Neuroradiology throughout his career. He is internationally known for his work in the diagnosis and treatment of acute ischemic stroke, including the evaluation of cerebral perfusion. He has performed all forms of image-guided procedures in the head, neck, and spine, including recanalization of acutely occluded vessels; intracranial and extracranial angioplasty and stenting; pre-operative embolization of intracranial and extracranial tumors; and ablation of aneurysms, vascular malformations and arteriovenous fistulae of the head, neck and spine. His current research interests are the development of thrombectomy devices for the entire body, both arterial and venous; catheter-based systems for the infusion of chemotherapy and stem cells to treat brain tumors and other abnormalities; and catheter-based systems to monitor the traumatized brain.

Title

Professor

Specialty

Cancer, Radiology, Radiology - Diagnostic Radiology, Radiology - Neuroradiology, Vascular and Endovascular Care

Department

Radiology

Division

Neuroradiology

Center/Program Affiliation

Cardiovascular Services

UC Davis Comprehensive Cancer Center

Address/Phone

Lawrence J. Ellison Ambulatory Care Center, Radiology, 4860 Y St. Suite 3100 Sacramento, CA 95817

Phone: 916-734-0655

Additional Phone

Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Education

M.D., University of Minnesota Medical School, Minneapolis, Minnesota, 1968
B.S., University of Minnesota, Minneapolis, Minnesota, 1966

Internships

Yale-New Haven Hospital, New Haven, Connecticut, 1969
Richard E. Latchaw, M.D.

Residency
University of Michigan, Ann Arbor, Michigan, 1969-1971

Fellowships
University of Michigan, Ann Arbor, Michigan, 1971-1973

Board Certifications
American Board of Radiology, Diagnostic Radiology, 1973
American Board of Radiology, Neuroradiology, 1995
American Board of Radiology, Neuroradiology, 2007

Professional Memberships
American College of Radiology, Fellow
American Society of Neuroradiology
American Society of Pediatric Neuroradiology
American Stroke Association
Cardiovascular Council, American Heart Association
Fred Jenner Hodges Society (Alumni, University of Michigan Department of Radiology)
International Society of Magnetic Resonance in Medicine
Radiological Society of North America
Society of Neurointerventional Surgery
Stroke Council, American Heart Association

Honors and Awards
Radiology Editor's Recognition Award for Reviewing, w/Distinction, 1999
Honorary Member, Neuroradiology Association of Columbia, 1999
Honorary Member, Mexican Neuroradiology Society, 1996
Honorary Member, Radiology Society of Chile, 1994
Radiology Editor's Recognition Award for reviewing, w/Distinction, 1991
Honorary Member, French Canadian Society of Radiology, 1987
Alpha Omega Alpha, University of Minnesota School of Medicine, 1968
Scholarship for three months foreign study under Student Project for Amity among Nations.
Thesis: Medicine in a Developing Country: A Survey of the Medical System of Tanganyika, 1963

Select Recent Publications
Latchaw RE, Kucharczyk J, Moseley ME (eds), Imaging of the Nervous System: Diagnostic and
Richard E. Latchaw, M.D.


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Eugene S. Lee, M.D., Ph.D.

Clinical Interests
Eugene S. Lee has an interest in surgical treatment of carotid, aneurysmal, dialysis access, and peripheral vascular disease. He has particular experience with aortic stent grafts as well as hemodialysis access surgery. Dr. Lee's research interests include outcomes evaluation regarding vascular surgical intervention. He has evaluated monitoring ischemic complications after aneurysm surgery and the utility of a large aortic screening program at the Northern California VA Health Care System. He conducts translational projects evaluating monocyte and matrix metalloproteinase activity in vascular remodeling for arteriovenous fistula maturation.

Title
Associate Professor

Specialty
Surgery - Vascular and Endovascular, Vascular and Endovascular Care

Department
Surgery

Division
Vascular Surgery

Center/Program Affiliation
Cardiovascular Services

Address/Phone
Lawrence J. Ellison Ambulatory Care Center, Vascular Center, 4860 Y St. Suite 2100 Sacramento, CA 95817
Phone: 916-734-3800

Additional Phone
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Education
M.D., Tufts University School of Medicine, Boston, Massachusetts, 1994
Ph.D., University of Minnesota Medical School, Minneapolis, Minnesota, 2002
B.A., Cornell University, Ithaca, New York, 1990

Internships
University of Minnesota, Minneapolis, Minnesota, 1994-95

Residency
University of Minnesota, Minneapolis, Minnesota, 1995-2002

Fellowships
Stanford University, Stanford, California, 2002-04

Board Certifications
American Board of Surgery, 2003
American Board of Surgery - General Vascular Surgery, 2006
Physician Vascular Interpreter Certificate, 2009
Eugene S. Lee, M.D., Ph.D.

Professional Memberships
- American College of Surgeons, Fellow
- Association of Academic Surgeons
- Peripheral Vascular Surgery Society
- Society for Clinical Vascular Surgery
- Society for Vascular Surgery
- Western Vascular Society

Select Recent Publications

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Tennyson G. Lee, M.D.

Philosophy of Care  Cardiology is one of the most dynamic areas of medicine because innovations in the diagnosis and treatment of heart disease are emerging constantly. In my practice, I try to educate patients so they can become knowledgeable about their heart condition and become active participants in their treatment and preventive care. As a cardiologist, I provide diagnostic and treatment options to my patients and guide them in making decisions about their care.

Clinical Interests  Tennyson G. Lee diagnoses heart disease and provides a spectrum of treatment options for his patients. He educates patients about their health condition and then guides them through a variety of decisions concerning their care.

Title  Associate Physician

Specialty  Cardiology, Cardiovascular Medicine

Division  UC Davis Medical Group, Auburn

Clinic  UC Davis Medical Group, Auburn

Center/Program Affiliation  Cardiovascular Services
                           UC Davis Medical Group

Address/Phone  UC Davis Medical Group - Auburn (Bell Road), 3200 Bell Rd. Auburn, CA 95603
               Phone: 530-888-7616

Additional Phone  Physician Referrals: 916-734-5678

Languages  Cantonese

Education  M.D., Creighton University School of Medicine, Omaha, Nebraska, 1973

Internships  Henry Ford Hospital, Detroit, Michigan, 1973-74

Residency  Henry Ford Hospital, Detroit, Michigan, 1974-76

Fellowships  Henry Ford Hospital, Detroit, Michigan, 1976-79

Board Certifications  American Board of Internal Medicine, 1978
                      American Board of Internal Medicine, Cardiovascular Disease, 1981

Professional Memberships  American College of Cardiology
                          American College of Chest Physicians
American College of Physicians
American Heart Association
American Medical Association

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William R. Lewis, M.D.

**Clinical Interests**
William R. Lewis' study of immediate exercise treadmill testing of chest pain patients in the emergency room has shown the safety and efficacy of this care pathway. He continues to be interested in appropriateness and accuracy of stress testing in selected populations.

**Title**
Clinical Professor of Internal Medicine

**Specialty**
Cardiology, Cardiovascular Medicine, Internal Medicine

**Department**
Internal Medicine

**Division**
Cardiovascular Medicine

**Center/Program Affiliation**
Cardiovascular Services

**Address/Phone**
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817
Phone: 800-282-3284

**Additional Phone**
Physician Referrals: 916-734-5678

**Education**
M.D., Duke University School of Medicine, Durham, North Carolina, 1985
B.S., UC Davis, Davis, California, 1978

**Internships**
Harbor-UCLA Medical Center, Torrance, California, 1985-86
UC Davis Medical Center, Sacramento, California, 1986-87

**Residency**
UC Davis Medical Center, Sacramento, California, 1987-89

**Fellowships**
UC Davis Medical Center, Sacramento, California, 1989-93

**Board Certifications**
American Board of Internal Medicine, 1989
American Board of Internal Medicine, Cardiovascular Disease, 1991

**Professional Memberships**
American College of Cardiology
California Chapter of the American College of Cardiology

**Select Recent Publications**

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Daniel P. Link, M.D.

Clinical Interests
Dr. Link specializes in radiological diagnosis and interventional evaluation for vascular malformations of various disease systems and the treatment of varicose veins as well as other venous conditions. He also provides angiography services and arterial embolization therapy. His research centers on blood-flow measurement techniques, with investigations into new embolic agents, combination embolic therapies, liver blood flow, and microscopic anatomical changes (histopathology) of chronic arterial occlusions.

Title
Chief of Interventional and Vascular Radiology
Director of Vein Program
Professor

Specialty
Radiology, Radiology - Interventional Radiology, Vascular and Endovascular Care

Department
Radiology

Division
Interventional Radiology

Center/Program Affiliation
Cardiovascular Services
Vascular Center

Address/Phone
Lawrence J. Ellison Ambulatory Care Center, Radiology, 4860 Y St. Suite 3100 Sacramento, CA 95817
Phone: 916-734-0655

Additional Phone
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Education
M.D., Oregon Health & Science University School of Medicine, Portland, Oregon, 1969
B.A., Willamette University, Salem, Oregon, 1965

Internships
UC Davis Medical Center, Sacramento, California, 1969-1970

Residency
Sutter Community Hospitals, Sacramento, California, 1971-1973
UC Davis Medical Center, Sacramento, California, 1970-1971
UC Davis Medical Center, Sacramento, California, 1973-1974

Fellowships
Lunds Universite, Malmo, Sweden, 1975-1976

Board Certifications
American Board of Radiology, 1974
American Board of Radiology, Vascular and Interventional Radiology, 1995
Daniel P. Link, M.D.

Professional Memberships
American Association of Clinical Anatomists
American College of Radiology
American Heart Association
American Roentgen Ray Society
American Society of Interventional & Therapeutic Neuroradiology
Association of University Radiologists
Northern California Radiological Society
Radiological Society of North America
Sacramento/El Dorado County Medical Society
Society of Cardiovascular and Interventional Radiology
Western Angiographic & Interventional Society

Select Recent Publications

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Tehani Anne Liyanage, M.B.B.S.

As well as providing general anesthesia, Dr. Liyanage also administers anesthesia to obstetric, neuro, geriatric and vascular patients. Dr. Liyanage's future research interests are in neuro anesthesiology.

**Clinical Interests**

**Title**
Assistant Clinical Professor

**Specialty**
Anesthesiology

**Department**
Anesthesiology

**Division**
General Anesthesiology

**Center/Program Affiliation**
Cardiovascular Services

**Address/Phone**
UC Davis Medical Center, 2315 Stockton Blvd. Sacramento, CA 95817

**Phone:** 800-2-UCDAVIS (800-282-3284)

**Additional Phone**
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

**Languages**
Sinhalese

**Education**
M.B.B.S., University of Kelaniya, Ragama, 1998

**Internships**
National Hospital, Colombo, 1999-2000
UC Davis Medical Center, Sacramento, California, 2004-2005

**Residency**
National Hospital, Colombo, 2001-2002
UC Davis Medical Center, Sacramento, California, 2005-2008

**Board Certifications**
American Board of Anesthesiology, 2009

**Professional Memberships**
American Society of Anesthesiologists
California Society of Anesthesiologists
Kaplan Honorary Society

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Javier Lopez, M.D.

Clinical Interests
Javier E. Lopez is interested in studying how soluble factors may regulate the transition of cardiac myocytes from regeneration during fetal growth to hypertrophic growth postnatally. It is postulated that the lack of cardiac regeneration in the postnatal heart confounds the myocyte dysfunction, cell death and tissue fibrosis that is associated with decompensated heart failure. Our global hypothesis is that by manipulating the cardiac gene program of the failing heart with soluble factors (drugs), we may augment endogenous and/or transplanted cardiac myocyte regeneration to ameliorate the progression of left and/or right ventricular failure. My laboratory focus is in studying the fundamental mechanisms of this growth transition to enhance the translational efficacy of soluble factors (drugs) and cell-based strategies (stem-cells) for cardiac regeneration in the failing heart.

Title
Assistant Adjunct Professor

Specialty
Cardiology, Cardiovascular Medicine, Internal Medicine

Department
Internal Medicine

Division
Cardiovascular Medicine
UC Davis Medical Group, Davis

Clinic
UC Davis Medical Group, Davis

Center/Program Affiliation
Cardiovascular Services
UC Davis Medical Group

Address/Phone
UC Davis Medical Group - Davis (West Covell Boulevard), 2440 West Covell Blvd Suite 104 Davis, CA 95616
Phone: 530-747-3000

Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817
Phone: 800-282-3284

Additional Phone
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Education
M.D., Temple University School of Medicine, Philadelphia, Pennsylvania, 1999

Internships
University of Texas Southwestern, Parkland Hospital, Dallas, Texas, 2000
Residency
University of Texas Southwestern, Parkland Hospital, Dallas, Texas, 2002

Fellowships
UC Davis, Sacramento, California, 2009
UC San Francisco, San Francisco, California, 2006
UC San Francisco, San Francisco, California, 2007

Board Certifications
American Board of Internal Medicine, 2002
American Board of Internal Medicine, Cardiovascular Medicine, 2010

Professional Memberships
Alpha Omega Alpha
Fellow and Scholar, Sarnoff Endowment for Cardiovascular Research
Member, American Heart Association, Basic Science Council
Member, International Society for Stem Cell Research

Select Recent Publications


Epting CL*, Lopez JE*, Pendersen A, Brown C, Spitz P, Ursell PC, and Bernstein HS. Stem cell antigen-1 regulates the tempo of muscle repair through effects on proliferation of a7 integrin-

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Reginald Low, M.D.

Reginald Low is a nationally recognized clinical investigator in cardiology who incorporates the best of leading-edge technology with the highest quality of patient care. His research focuses on coronary artery disease and developing minimally invasive methods of diagnosis and treatment.

**Clinical Interests**
Reginald Low is a nationally recognized clinical investigator in cardiology who incorporates the best of leading-edge technology with the highest quality of patient care. His research focuses on coronary artery disease and developing minimally invasive methods of diagnosis and treatment.

**Title**
- Chief of Cardiovascular Medicine
- Director of the Heart Center
- Professor
- Lum and Dere Endowed Professor in Cardiovascular Medicine

**Specialty**
- Cardiology
- Cardiovascular Medicine
- Internal Medicine
- Interventional Cardiology

**Department**
- Internal Medicine

**Division**
- Cardiovascular Medicine

**Center/Program Affiliation**
- Cardiovascular Services

**Address/Phone**
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817  
**Phone:** 800-282-3284

**Additional Phone**
Physician Referrals: 916-734-5678

**Education**
- M.D., UC Davis School of Medicine, Sacramento, California, 1975
- B.A., UCLA, Los Angeles, California, 1969

**Internships**
- University of California, Davis Medical Center, Sacramento, California, 1975-76

**Residency**
- University of California, Davis Medical Center, Sacramento, California, 1976-78

**Fellowships**
- University of California, Davis Medical Center, Sacramento, California, 1978-80

**Board Certifications**
- American Board of Internal Medicine, 1978
- American Board of Internal Medicine, Cardiovascular Medicine, 1981

**Professional Memberships**
- American College of Angiology
- American College of Cardiology
- American College of Chest Physicians
- American College of Laser Medicine and Surgery
Reginald Low, M.D.

American Heart Association
Sacramento-El Dorado County Medical Society


Fellmeth, B.D., Baron, S.B., Brown, P.R., Ang, J.G., Clayson, K.R., Morrison, S.L., Low, R. Repair of postcatheterization femoral pseudoaneurysms by color flow ultrasound guided compression AHJ 1992 Feb;123(2)547-51


Peter G. Moore, M.D., Ph.D.

Clinical Interests

Dr. Moore's clinical and research interests involve cardiovascular and thoracic anesthesia as well as lung transplant anesthesia, subjects on which he has published widely in books and journals.

Research/Academic Interests

Dr. Moore has also conducted research investigating hypertonic saline, airway thermal volume in humans and its relation to body size, and the effects of calcitonin-gene related peptide (CGRP) and adenosine on regional coronary conductance in dogs with ventricular pacing.

Title
Professor

Specialty
Anesthesiology, Pain Medicine

Department
Anesthesiology

Division
General Anesthesiology

Center/Program Affiliation
Cardiovascular Services

Address/Phone
Patient Support Services Building, 4150 V St. Suite 1200 Sacramento, CA 95817
Phone: 916-734-5028

Additional Phone
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Education
M.D., University of Sydney, Sydney, New South Wales, 1972
Ph.D., University of Newcastle, Callaghan, New South Wales, 1991
B.S., University of Sydney, Sydney, New South Wales, 1972

Residency
Royal Brisbane Hospital, Brisbane, Australia, 1972
Royal Newcastle Hospital, Newcastle, Australia, 1973

Fellowships
Australian and New Zealand College of Anaesthetists, Melbourne, Australia, 1992
Royal Australasian College of Surgeons, Melbourne, Australia, 1977

Professional Memberships
American Association for the Advancement of Science
American Medical Association
American Society of Anesthesiologists
American Society of Echocardiography
Association of Anesthesia Clinical Directors
Association of Anesthesiology Program Directors & Society of Academic Anesthesiology Chairs
Association of University Anesthesiologists


William C. Pevec welcomes LGBT patients.

**Clinical Interests**

William C. Pevec specializes in complex vascular surgery, including aortic reconstructions, mesenteric and renal artery reconstruction, and reconstructions of the arteries of the distal leg and foot.

His practice includes both minimally invasive endovascular procedures and open reconstructions. His clinical research centers on reducing preoperative risks for and outcome assessment of patients undergoing vascular operations.

**Title**

Professor Chief, Division of Vascular Surgery, Department of Surgery

**Specialty**

Surgery - Vascular and Endovascular Care

**Department**

Surgery

**Division**

Vascular Surgery

**Center/Program Affiliation**

Cardiovascular Services

Vascular Center

**Address/Phone**

Lawrence J. Ellison Ambulatory Care Center, Vascular Surgery, 4860 Y St. Suite 3400 Sacramento, CA 95817

**Phone:** 916-734-3800

**Additional Phone**

Physician Referrals: 800-4-UCDAVIS (800-482-3284)

**Education**

M.D., University of Cincinnati College of Medicine, Cincinnati OH 1984

B.S., University of Dayton, Dayton OH 1980

**Internships**

University of Pittsburgh, Pittsburgh PA 1984-1985

**Residency**

University of Pittsburgh, Pittsburgh PA 1985-1990

**Fellowships**

Massachusetts General Hospital and Harvard Medical School, Boston MA 1990-1992

**Board Certifications**

American Board of Surgery - General Surgery, 2000

American Board of Surgery - Vascular Surgery, 2011

**Professional Memberships**

Alpha Omega Alpha
William C. Pevec, M.D.

American College of Surgeons
American Heart Association
Association for Academic Surgery
Mark Ravitch Surgical Society
Peripheral Vascular Surgery Society
Sacramento Surgical Society
Society for Vascular Surgery
Western Vascular Society - President, 2015-2016
Western Vascular Society - Recorder, 2008-2010

Honors and Awards
Outstanding Faculty Member in a Teaching Capacity, UC Davis Medical Center, 2002
Outstanding Faculty Member in a Teaching Capacity, UC Davis Medical Center, 2001
Outstanding Faculty Member in a Teaching Capacity, UC Davis Medical Center, 1996
Outstanding Faculty Member in a Teaching Capacity, University of California, Davis, Medical Center, 2006
Alpha Omega Alpha, Medical Honorary Society, University of Cincinnati, 1983
Department of Biological Chemistry Faculty Award, University of Cincinnati, 1981
Graduated Summa Cum Laude, University of Dayton, 1980
President’s Scholarship, University of Dayton, 1976
National Merit Scholar, 1976

Select Recent Publications


Nayereh Pezeshkian welcomes LGBT patients.

**Philosophy of Care**
I consider the highlight of my work at UCDMC the performance of a wide variety of complex invasive electrophysiologic (EP) procedures. Of great importance, our patients are experiencing arrhythmia-free survival off of antiarrhythmic drugs after ablation for atrial fibrillation and ventricular tachycardia.

**Clinical Interests**
Dr. Pezeshkian specializes in cardiac electrophysiology, the science of elucidating, diagnosing, and treating the electrical activities of the heart.
She also performs a wide variety of invasive procedures, including mapping and ablation of SVT, VT, and atrial fibrillation, device implantation including cardiac resynchronization.

**Research/Academic Interests**
My clinical and research interests focus on ventricular tachycardia in a normal heart and sudden cardiac death.

**Title**
Associate Professor, Department of Internal Medicine, Division of Cardiovascular Medicine

**Specialty**
Cardiac Electrophysiology

**Department**
Internal Medicine

**Division**
Cardiovascular Medicine

**Center/Program Affiliation**
Cardiovascular Services
Coronary Heart Disease Reversal Program

**Address/Phone**
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817
Phone: 800-282-3284

**Additional Phone**
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

**Education**
M.D., Shaheed Beheshti University of Medical Sciences, Tehran, Iran 1992

**Internships**
Internal Medicine, Hennepin County Medical Center, Minneapolis MN 1995-1996

**Residency**
Hennepin County Medical Center, Minneapolis MN 1996-1998

**Fellowships**
Cardiac Electrophysiology, Krannert Institute of Cardiology, Indianapolis IN 2005-2007
Cardiovascular Disease, University of Minnesota, Minneapolis MN 1998-2001
Nayereh Pezeshkian, M.D.

Board Certifications
- American Board of Internal Medicine, 1998
- American Board of Internal Medicine, Cardiac Electrophysiology, 2008
- American Board of Internal Medicine, Cardiology, 2001
- National Board of Echocardiography, 2004

Professional Memberships
- American Society of Echocardiography
- Heart Rhythm Society

Select Recent Publications


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Gary Wayne Raff, M.D.

Clinical Interests
Gary Raff is a pediatric cardiothoracic surgeon who specializes in the treatment of complex congenital heart disease and chest-wall anomalies. He treats patients of all ages, newborns to adults and has a particular interest in minimally invasive approaches for treating neurologic-related heart and chest disorders. He also is interested in international medicine and participates in Heart to Heart International Children’s Medical Alliance. The Alliance is a non-profit group that provides care and training to sponsored hospitals in Russia.

Title
Associate Professor

Specialty
Pediatric Cardiac Surgery, Pediatric Surgery, Surgery - Cardiothoracic

Department
Surgery

Division
Cardiothoracic Surgery
Pediatric Surgery

Center/Program Affiliation
Cardiovascular Services
Pediatric Heart Center
UC Davis Children's Hospital

Address/Phone
Pediatric Heart Center, 2315 Stockton Blvd. Suite 7133 Sacramento, CA 95817
Phone: 916-734-3456

Additional Phone
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Education
M.D., Hahnemann University School of Medicine, Philadelphia, Pennsylvania, 1990
B.S., State University of New York, Stony Brook, Stony Brook, New York, 1985

Residency
University of Medicine and Dentistry of New Jersey - New Jersey Medical School, Newark, New Jersey, 1995-96
University of Medicine and Dentistry of New Jersey - New Jersey Medical School, Newark, New Jersey, 1996-98
University of Medicine and Dentistry of New Jersey - New Jersey Medical School, Newark , New Jersey, 1997-98

Fellowships
University of Medicine and Dentistry of New Jersey - New Jersey Medical School, Newark, New
Gary Wayne Raff, M.D.

Jersey, 1992-93

Board Certifications
- American Board of Surgery
- American Board of Thoracic Surgery
- National Board of Medical Examiners

Professional Memberships
- American Medical Association
- Candidate Member American College of Cardiology
- Candidate Member American College of Surgeons
- Candidate Member Society of Thoracic Surgeons

Honors and Awards
- Deans Excellence Award, University of California, Davis Medical, 2010
- Winner 1994 Resident's Trauma Paper Competition (New Jersey Committee on Trauma of the American College of Surgeons), 1994
- Letter of Recognition, Stony Brook Volunteer Ambulance Corps., 1985
- Service Citation, Stony Brook Volunteer Ambulance Corps., 1985

Select Recent Publications
Dr. Rogers is board certified in interventional cardiology and vascular medicine, and is an integral member of the cardiovascular clinical and research program at UC Davis. He currently serves as Director of Interventional Cardiology, oversees the interventional cardiology fellowship program, and is an investigator on multiple research protocols. Dr. Rogers’ research is directed at the treatment of peripheral arterial disease, novel applications of intravascular ultrasound/imaging, and structural heart disease, with an emphasis on the management of valvular heart disease using emerging minimally invasive and percutaneous procedures. Dr. Rogers has been widely published related to these research interests and has served as invited faculty at national and international meetings.

**Clinical Interests**

- Clinical Professor of Cardiovascular Medicine
- Director, Cardiovascular Research Unit
- Director, Interventional Cardiology

**Specialty**

Cardiovascular Medicine, Internal Medicine, Vascular and Endovascular Care

**Department**

Internal Medicine

**Division**

Cardiovascular Medicine

**Center/Program Affiliation**

Cardiovascular Services

**Address/Phone**

Lawrence J. Ellison Ambulatory Care Center, Vascular Center, 4860 Y St. Suite 2100 Sacramento, CA 95817

**Phone:** 916-734-3800

**Additional Phone**

Physician Referrals: 800-4-UCDAVIS (800-482-3284)

**Education**

- M.D., St. Louis University School of Medicine, St. Louis, Missouri, 1995
- A.B., Harvard University, Cambridge, Massachusetts, 1991

**Internships**

Barnes-Jewish Hospital, St. Louis, Missouri, 1995-1996

**Residency**

Barnes-Jewish Hospital, St. Louis, Missouri, 1996-1998

**Fellowships**

Barnes-Jewish Hospital, St. Louis, Missouri, 1998-2002
Barnes-Jewish Hospital, St. Louis, Missouri, 2002-2003
Board Certifications

- American Board of Internal Medicine, 1998
- American Board of Internal Medicine, Cardiovascular Medicine, 2002
- American Board of Internal Medicine, Interventional Cardiology, 2003
- American Board of Vascular Medicine, 2005

Professional Memberships

- Alpha Omega Alpha
- Fellow, American College of Cardiology
- Society for Cardiac Angiography and Interventions

Honors and Awards

- First place, Sixth Annual AstraZeneca Cardiovascular Young Investigators' Forum, 2000
- Knowlton Incentive for Excellence Award, Barnes-Jewish Hospital, 1998
- Internal Medicine Grand Rounds Speaker, Barnes-Jewish Hospital, 1997
- American College of Physicians' William M. Fogarty Jr. Book Award, 1995
- Member, Alpha Omega Alpha (awarded junior year medical school), 1993

Select Recent Publications

- Kwa A, Rogers JH. Current Update on Glycoprotein IIb-IIIa and Direct Thrombin Inhibition: Balancing Bleeding Risk and Antiplatelet Efficacy. J Interv Cardiol 2008;21(2):107-17
- Devaraj S, Rogers JH, Jialal I. Statins, and biomarkers of inflammation. Current Atherosclerosis
Jason H. Rogers, M.D.

*Reports, 9:1, 2006.*


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Jamie L. Ross welcomes LGBT patients.

**Clinical Interests**

Interventional nephrology is a subspecialty designed to ensure that patients receive and maintain the vascular and/or peritoneal access they need to start or continue dialysis. Using the latest techniques in fluoroscopic evaluation and intervention, Dr. Ross diagnoses, treats and monitors patients' dialysis access. She has been dedicated to this type of care for more than 10 years, ensuring that kidney disease patients have a better quality of life.

Dr. Ross focuses her research on the triad of blood flow, vascular injury and accelerated thrombosis to improve the success of vascular dialysis access. These areas of vascular research are all vital to understanding the accelerated damage to blood vessels that is prevalent in kidney disease patients.

**Title**

Associate Professor

**Director of the Vascular Access Unit**

**Specialty**

Internal Medicine, Interventional Nephrology, Nephrology, Vascular and Endovascular Care

**Department**

Internal Medicine

**Division**

Nephrology

**Clinic**

Nephrology

**Center/Program Affiliation**

Cardiovascular Services

**Address/Phone**

Lawrence J. Ellison Ambulatory Care Center, Nephrology Clinic, 4860 Y St. Suite 0200

Sacramento, CA 95817

**Phone:** 916-734-3761

**Additional Phone**

Phone: 916-734-3774

Clinic Phone: 916-734-3761

Physician Referrals: 800-4-UCDAVIS (800-482-3284)

**Education**

M.D., UC Davis School of Medicine, Sacramento, California, 1982

B.A., UCLA, Los Angeles, California, 1976

**Internships**

UC Davis Medical Center, Sacramento, California, 1982-1983

**Residency**

UC Davis Medical Center, Sacramento, California, 1983-1984

UC Davis Medical Center, Sacramento, California, 1984-1986
Jamie L. Ross, M.D.

**Fellowships**
- UC Davis Medical Center, Sacramento, California, 1987-1989
- UC Davis Medical Center - Chief Resident, Sacramento, California, 1986-1987

**Board Certifications**
- American Board of Internal Medicine, 1987
- American Board of Internal Medicine, Nephrology, 2000
- American Board of Internal Medicine, Nephrology, 2010

**Professional Memberships**
- Alpha Omega Alpha Honor Society
- American College of Physicians/American Society of Internal Medicine
- American Medical Association
- American Society of Diagnostic and Interventional Nephrology
- American Society of Nephrology
- International Society of Nephrology
- Network 17 Chairperson, Medical Review Board
- Renal Physicians Association

**Honors and Awards**
- Fellow of the American College of Physicians, 1998
- Dean's Postdoctoral Research Scholar (Localization of cAMP Protein Kinase Subunits in Renal Cortical Cells), 1988
- Resident of the Year (American Medical Women's Association, Sacramento), 1987
- Alpha Omega Alpha Honor Society, 1986
- Family Practice Student of the Year Award, 1982
- Dean's Student Research Grant (UTIs in the Elderly), 1982
- Mackenzie Scholarship, 1980

**Select Recent Publications**
- Ross J, Link D, Dalrymple L. 'Use of Polar Balloon in Central Venous Stenosis' Seminars in Dialysis Mar/Apr 2009 Vol. 22, Number 2 p216
- Ross J. 'Use of Stents in Forearm fistulas as a bridge to Upper arm Fistulas' Seminars in Dialysis Jan/Feb 2009 Vol.22, Number 1, p78-80
John C. Rutledge, M.D.

Clinical Interests
John C. Rutledge is an expert in atherosclerosis and lipid disorders. He specializes in preventive cardiology, lipid disorders and reversal of atherosclerotic cardiovascular disease. His current laboratory research includes biology of the vascular wall.

Title
Professor
Vice Chair of Research, Internal Medicine

Specialty
Cardiology, Cardiovascular Medicine, Internal Medicine

Department
Internal Medicine

Division
Cardiovascular Medicine

Center/Program Affiliation
Cardiovascular Services

Address/Phone
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817
Phone: 800-282-3284

Additional Phone
Physician Referrals: 916-734-5678

Education
M.D., Baylor College of Medicine, Houston, Texas, 1976
B.A., University of Texas, Austin, Texas, 1972

Internships
University of Tennessee, Memphis, Tennessee, 1976-77

Residency
University of California, Davis, Medical Center, Sacramento, California, 1979-81

Fellowships
University of California, Davis, Medical Center, Sacramento, California, 1981-83

Board Certifications
American Board of Internal Medicine, 1983
American Board of Internal Medicine, Cardiovascular Disease, 1985

Professional Memberships
American Association for the Advancement of Science
American College of Cardiology, Fellow
American College of Physicians
American Federation of Clinical Research
American Heart Association
American Heart Association, Fellow, Council on Arteriosclerosis, Thrombosis & Vascular Biology
John C. Rutledge, M.D.

American Heart Association, Fellow, Council on Circulation
American Heart Association, Fellow, Council on Clinical Cardiology
California Heart Association

Honors and Awards
Chair, Graduate Group in Physiology, 1998
M.D.-Ph.D. Selection Committee, University of California, Davis, 1997
Chairman, Peer Review Committee, American Heart Association, Western States Affiliate, 1997
Associate Editor, Journal of Preventive Cardiovascular Medicine, 1997
Career Development Committee, Federation of American Society of Experimental Biology, 1996
Fellow, Council on Circulation; American Heart Association, 1996
Research Committee; American Heart Association, Western States Affiliate, 1996
Peer Review, National Institutes of health; Pathology A Study Section (October , 1996; June, 1997; February, 1998), 1994
Steering Committee, Physiology Graduate Group; University of California, Davis, 1994
Peer Review Committee; American heart Association, Western States Affiliate, 1994
Fellow, Council on Clinical Cardiology; American Heart Association, 1992
Fellow, Council on Arteriosclerosis and Thrombosis; American Heart Association, 1992

Select Recent Publications
Weeks T, Schie I, den Hartigh LJ, Rutledge JC, Huser T. Lipid-cell interactions in human


Saul Schaefer welcomes LGBT patients.

**Clinical Interests**

Saul Schaefer focuses his clinical research on the efficacy of contrast-enhanced cardiac MRI to define abnormal perfusion in patients with ischemic heart disease and MRI of coronary blood flow and anatomy with intravenous adenosine. Schaefer’s laboratory studies involve regulation of myocardial metabolism and ion transport during low flow and total ischemia. He also is researching use of perfused heart models of ischemic preconditioning and hibernating myocardium, coupled with nuclear magnetic resonance spectroscopy (MRS) and biochemical assays, to define adaptive mechanisms to ischemia.

**Title**
Chief of Cardiology at VA Medical Center in Sacramento
Professor

**Specialty**
Cardiology, Cardiovascular Medicine, Internal Medicine

**Department**
Internal Medicine

**Division**
Cardiovascular Medicine

**Center/Program Affiliation**
Cardiovascular Services

**Address/Phone**
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817
Phone: 800-282-3284

**Additional Phone**
Physician Referrals: 916-734-5678

**Education**
M.D., UC Davis School of Medicine, Sacramento, California, 1981

**Residency**
University of California, San Francisco, San Francisco, California, 1981-84

**Fellowships**
University of Texas Southwestern Medical Center, Dallas, Texas, 1984-87

**Board Certifications**
American Board of Internal Medicine, 1984
American Board of Internal Medicine, Cardiovascular Disease, 1987

**Professional Memberships**
American College of Cardiology
American Federation of Clinical Research
Saul Schaefer, M.D.

American Heart Association
American Society of Echocardiography
Society of Magnetic Resonance in Medicine


Publications and Contributions to Jointly Authored Works


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Amrik Singh, M.D.

<table>
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<tr>
<th>Philosophy of Care</th>
<th>Dr. Singh's philosophy of care incorporates evidence-based practice blended with common sense and compassion.</th>
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<tr>
<td>Clinical Interests</td>
<td>Dr. Singh's area of interests include cardiovascular and thoracic anesthesiology and transesophageal echocardiography.</td>
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<tr>
<th>Title</th>
<th>Director, Anesthesiology Residency Program</th>
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<tbody>
<tr>
<td></td>
<td>Associate Chief, Division of Perioperative Medicine</td>
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<th>Address/Phone</th>
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<tr>
<th>Education</th>
<th>M.D., Government Medical College Patiala, Patiala, Punjab, 1991</th>
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<th>Internships</th>
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<th>Professional Memberships</th>
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<tr>
<th>Select Recent Publications</th>
<th>Singh A, Antognini JF. Perioperative hypotension and myocardial ischemia: Diagnostic and</th>
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Thomas Smith welcomes LGBT patients.

Clinical Interests
Thomas Smith is a specialist in cardiac imaging utilizing multiple techniques including echocardiography, computed tomography, nuclear medicine and magnetic resonance imaging to evaluate cardiac structure and function. He completed his general cardiology fellowship here at UC Davis with additional, advanced training at Cedars Sinai. His research interests include echocardiographic guidance of minimally invasive cardiac procedures, computed tomography in the evaluation of patients with chest pain, valvular heart disease and prevention of coronary artery disease.

Title
Assistant Professor of Medicine

Specialty
Cardiology, Cardiovascular Medicine, Internal Medicine

Department
Internal Medicine

Division
Cardiovascular Medicine

Center/Program Affiliation
Cardiovascular Services

Address/Phone
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817
Phone: 800-282-3284

Additional Phone
Physician Referrals: 916-734-5678

Education
M.D., UC San Diego School of Medicine, San Diego, California, 2002
B.A., UC Berkeley, Berkeley, California, 1998

Internships
UC San Diego, San Diego, California, 2003

Residency
UC San Diego, San Diego, California, 2006

Fellowships
UC Davis Medical Center, Sacramento, California, 2009
UC Davis Medical Center and Cedars Sinai Medical Center, Sacramento, California, 2010

Board Certifications
American Board of Internal Medicine, 2010
Professional Memberships
- American College of Cardiology
- American Society of Echocardiography

Select Recent Publications

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Jeffrey Southard, M.D.

**Philosophy of Care**  I believe that most patients come to me looking for help because they are frustrated with the medical system. Listening to their concerns and empathizing with their situation is sometimes all that is needed. Sometimes reassurance is the best medicine.

**Clinical Interests**  Dr. Southard is an interventional cardiologist with an interest in vascular medicine. He sees patients in clinic, in the hospital and in consultation. His research interests focus on expanding care to patients in underserved areas and he is working with our Telemedicine program to begin cardiology consultation in that regard. He also has an interest in patients with hypertrophic cardiomyopathy and is gaining interest in stem cell therapy.

**Title**  Associate Clinical Professor

**Specialty**  Cardiology, Cardiovascular Medicine, Internal Medicine, Interventional Cardiology

**Department**  Internal Medicine

**Division**  Cardiovascular Medicine

**Center/Program Affiliation**  Cardiovascular Services

**Address/Phone**  Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817  
**Phone:** 800-282-3284

**Additional Phone**  Physician Referrals: 916-734-5678

**Education**  M.D., Georgetown University School of Medicine, Washington, D.C., 1999  
B.S., UC Davis School of Medicine, Davis, California, 1995

**Internships**  Georgetown University, Washington, DC, 2000

**Residency**  Georgetown University, Washington, DC, 2002  
Georgetown University, Washington, DC, 2003

**Fellowships**  University of California, Davis School of Medicine, Sacramento, CA, 2006  
University of California, Davis School of Medicine, Sacramento, CA, 2007

**Board Certifications**  American Board of Internal Medicine, 2002  
American Board of Internal Medicine, Cardiology, 2006  
American Board of Internal Medicine, Interventional Cardiology, 2008
Jeffrey Southard, M.D.

Professional Memberships
Associate member of the ACC since 2003
Associate member of the ACP-ASIM since 1999
Associate member of the AHA since 2002
Associate member of the AMA since 1999

Select Recent Publications
Low levels of cadmium chloride damage the corneal endothelium. Weidner, J, Sillman, AJ. The Archives of Toxicology. 1997; vol 71, issue 7:455-60. Acknowledgement to Jeffrey Southard for SEM work.

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Uma N. Srivatsa, M.B.B.S.

Clinical Interests
Dr. Srivatsa research and clinical interests focus on electrophysiology and cardiac care.

Title
Associate Professor, Internal Medicine, Cardiology, Electrophysiology

Specialty
Cardiac Electrophysiology, Cardiology, Cardiovascular Medicine, Internal Medicine

Department
Internal Medicine

Division
Cardiovascular Medicine

Center/Program Affiliation
Cardiovascular Services

Address/Phone
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817
Phone: 800-282-3284

Additional Phone
Physician Referrals: 916-734-5678

Education
M.B.B.S., Tirunelveli Medical College, Madurai Kamaraj University, Tirunelveli, Tamilnadu, 1984-1990

Residency
Kilpauk Medical College, Kilpauk, Chennai, 1997
West LA VA Medical Center/UCLA, Los Angeles, California, 1999

Fellowships
UC San Diego, San Diego, California, 2005
West LA VA Medical Center/OVMC/UCLA, Los Angeles, California, 2003

Board Certifications
American Board of Internal Medicine, 1999
American Board of Internal Medicine, Cardiac Electrophysiology, 2005
American Board of Internal Medicine, Cardiology, 2003

Select Recent Publications

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Charles L. Stebbins, M.D.

**Clinical Interests**

In general, my research interest is control of the circulation as it relates to regulation of blood pressure and blood flow during exercise. One research focus I have concerns afferent aspects of cardiovascular reflexes from skeletal muscle. This involves determination of various metabolic stimuli that are capable of eliciting or modulating cardiovascular responses.

I am also interested in the contribution of specific hormones/neuropeptides e.g. vasopressin, oxytocin, angiotensin II, and endothelin to peripheral, spinal, and central modulation of the cardiovascular response to exercise in normal and pathophysiological conditions i.e., heart failure and hypertension.

A recent research focus is vascular biology as it relates to endothelial function during exercise. We are studying human vascular endothelial cells to determine if supplementation with omega-3 polyunsaturated fatty acids enhances activation and/or expression of important proteins associated with nitric oxide production.

Studies of healthy individuals and heart failure patients are also being conducted to determine if these omega-3 fatty acids are capable of enhancing skeletal muscle blood flow and lessening systemic vascular resistance during dynamic exercise.

<table>
<thead>
<tr>
<th>Title</th>
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<tbody>
<tr>
<td>Specialty</td>
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<td>Center/Program Affiliation</td>
<td>Cardiovascular Services</td>
</tr>
</tbody>
</table>

**Address/Phone**

Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817

**Phone:** 800-282-3284

**Additional Phone**

Phone: 916-734-5678

**Education**

M.D., University of Wisconsin, Madison, Wisconsin, 1981

M.A., UC Berkeley, Berkeley, California, 1974

**Fellowships**

University of California, San Diego, CA, 1985
Charles L. Stebbins, M.D.

Professional Memberships
American College of Sports Medicine, Fellow
American Heart Association, Council on High Blood Pressure Research
American Physiological Society
Society for Neuroscience

Select Recent Publications

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Dr. Tong's clinical interests rest in the management of heart failure patients, an expanding population in the United States. Research over the last two decades has brought the medical community many effective pharmaceutical and surgical treatments for heart failure, and patients currently have a better chance at having a meaningful quality of life than ever before. I believe in a multidisciplinary approach to managing chronic diseases and empowering patients through education about their condition. I am currently involved in a research project that evaluates the effectiveness of a multidisciplinary strategy in the transition of care of heart failure patients from the inpatient to the outpatient setting. I have additional training in advanced heart failure therapies such as heart transplantation and mechanical assist devices so that I can help patients who are at the end stages of their disease navigate all possible treatment options. My primary goals are to ensure that my patients have the best possible quality of life and survival by providing access to all appropriate therapies for their heart failure and to help them understand their condition so that they become members of the care team.

**Clinical Interests**

**Title**  
Assistant Professor of Medicine

**Specialty**  
Cardiology, Cardiovascular Medicine, Internal Medicine

**Department**  
Internal Medicine

**Division**  
Cardiovascular Medicine

**Center/Program Affiliation**  
Cardiovascular Services

**Address/Phone**  
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817  
**Phone:** 800-282-3284  
**Additional Phone**  
Physician Referrals: 916-734-5678

**Education**  
M.D., Northwestern University, Feinberg School of Medicine, Chicago, Illinois, 2003  
B.S., UC Davis, Davis, California, 1998

**Residency**  
UC Davis Medical Center, Sacramento, California, 2009

**Fellowships**  
UC Davis Medical Center, Sacramento, California, 2009  
UC San Francisco Medical Center, San Francisco, California, 2010
Board Certifications
- Advanced Heart Failure and Transplant, pending, 2010
- American Board of Internal Medicine, 2003
- American Board of Internal Medicine, Cardiovascular Medicine board eligible, 2010

Professional Memberships
- International Society for Heart and Lung Transplantation

Select Recent Publications

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Jeffrey Uppington welcomes LGBT patients.

**Clinical Interests**
Dr. Uppington's clinical support involves working in the operating room two-to-three days/week providing cardiothoracic anesthesia, transesophageal echocardiograms (TEE) and general anesthesia. His research includes new anesthetic agents and servo control of anesthetic infusions.

| Title                      | Chief of Staff  
|----------------------------|-----------------  
| **Specialty**              | Anesthesiology, Anesthesiology - Cardiovascular and Thoracic  
| **Department**             | Anesthesiology  
| **Division**               | General Anesthesiology  
| **Center/Program Affiliation** | Cardiovascular Services  
| **Address/Phone**          | UC Davis Medical Center, 2315 Stockton Blvd. Sacramento, CA 95817  
| **Phone**                  | 800-2-UCDAVIS (800-282-3284)  
| **Additional Phone**       | Physician Referrals: 800-4-UCDAVIS (800-482-3284)  
| **Internships**            | The London Hospital Medical School, London, 1971  
| **Residency**              | United Bath Hospitals, Bath, 1972-73  
|                            | United Bath Hospitals, Bath, 1983-86  
| **Board Certifications**   | American Board of Anesthesiology, 1988  
|                            | National Board of Echocardiography, 2002  
| **Professional Memberships** | American Society of Anesthesiologists  
|                            | Association of Anesthetics of Great Britain and Ireland  
|                            | Society for Education in Anesthesia  
|                            | Society of Anesthetists of the South Western Region, Great Britain  
|                            | Society of Cardiovascular Anesthesiologists  
|                            | Society of Obstetric Anesthetists, Great Britain  


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Sandhya Venugopal, M.D.

**Title**  
Assistant Clinical Professor

**Specialty**  
Cardiology, Cardiovascular Medicine, Internal Medicine

**Department**  
Internal Medicine

**Division**  
Cardiovascular Medicine

**Center/Program Affiliation**  
Cardiovascular Services

**Address/Phone**  
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817  
**Phone:** 800-282-3284  
**Additional Phone**  
Physician Referrals: 916-734-5678

**Education**  
M.D., University of Kentucky College of Medicine, Lexington, Kentucky, 1999

**Internships**  
Oregon Health Sciences University - Portland, Portland, Oregon, 2000

**Residency**  
Oregon Health Sciences University - Portland, Portland, Oregon, 2002

**Fellowships**  
Oregon Health Sciences University/Kaiser Permanente, Portland, Oregon, 2003  
Rush University Medical Center (RUMC), Chicago, Illinois, 2006

**Board Certifications**  
American Board of Internal Medicine, 2002  
American Board of Internal Medicine, Cardiology, 2006

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Amparo C. Villablanca, M.D.

**Philosophy of Care**
My philosophy of care is woman-centered and culturally sensitive, with respect for each patient.

**Clinical Interests**
Dr. Villablanca focuses on treating heart disease in women with the explicit goals of improving health-care outcomes and reducing gender-based health disparities.

**Research/Academic Interests**
Dr. Villablanca’s research program involves investigating compounds like soy and natural estrogens to identify therapies for protecting heart health. She also conducts research on the molecular biology of sex hormones and sex steroid hormone receptors and their roles in vascular protection and regulating atherosclerosis susceptibility.

A leader in community-based research, Dr. Villablanca is actively engaged with grassroots organizations in developing outreach and education programs that improve risk factors for heart disease among populations most at risk.

**Title**
Professor and Lazda Endowed Chair, Women's Cardiovascular Medicine
Director and founder, UC Davis Women's Cardiovascular Medicine Program
Director, Women in Medicine and Health Sciences, UC Davis School of Medicine

**Specialty**
Cardiology, Cardiovascular Medicine, Internal Medicine

**Department**
Internal Medicine

**Division**
Cardiovascular Medicine

**Center/Program Affiliation**
Cardiovascular Services
UC Davis Medical Group

**Address/Phone**
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817
Phone: 800-282-3284

**Additional Phone**
Physician Referrals: 916-734-5678

**Languages**
French, Spanish

**Education**
M.D., UC Davis School of Medicine, Sacramento CA 1983
B.S., UCLA, Los Angeles CA 1979

**Internships**
UC Davis Medical Center, Sacramento CA 1983-1984

**Residency**
UC Davis Medical Center, Sacramento CA 1983-1986
Fellowships
UC Davis Medical Center, Sacramento CA 1987-1990

Board Certifications
American Board of Internal Medicine, 1987
American Board of Internal Medicine, Cardiovascular Disease, 1993

Professional Memberships
American Heart Association (Fellow, Atherosclerosis, Thrombosis and Vascular Biology Council)
Mouse Biology Program (UC Davis)

Honors and Awards
Health Care Hero, 2013
Distinguished Scholarly Public Service Award, 2011
Helen Rodriguez-Trias Award for Excellence in Community-based Women’s Health Leadership, 2009
UC Davis School of Medicine, 2008
Heart of Gold Award, 2007
Red Dress Award, 2004

Select Recent Publications
Bukkapatnam, R.N., Berglund, L., Anuurad, E., Devaraj, S., Hyson, D., Rafii, F., Malmstein, C.,
Villablanca, A. C. Postprandial metabolic responses to dietary glycemic index in...


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Clinical Interests
Ms. Ware’s clinical interests include non-cardiac vascular disease, as well as risk-factor and lifestyle modifications including smoking cessation, lipid management, nutrition, exercise, stress reduction and self-care. She has experience with complex wound care and venous disease, and is interested in healthcare economics policy, tobacco control policy, and patient advocacy.

Ms. Ware has a patient-centered approach to health for individuals, with a focus on maximizing wellness within the spectrum of the disease process. She highlights the importance of family, social and community support for wellness. She feels that a basis for patient-directed goal setting for wellness considers all aspects of human needs, including physical, mental, emotional, intellectual and spiritual.

<table>
<thead>
<tr>
<th>Title</th>
<th>Nurse Practitioner II</th>
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<tbody>
<tr>
<td>Specialty</td>
<td>Vascular and Endovascular Care</td>
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<td>Department</td>
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<td>Vascular Surgery</td>
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<td>Cardiovascular Services</td>
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<tr>
<td>Address/Phone</td>
<td>Lawrence J. Ellison Ambulatory Care Center, Vascular Center, 4860 Y St. Suite 2100 Sacramento, CA 95817</td>
</tr>
<tr>
<td>Additional Phone</td>
<td>Physician Referrals: 800-4-UCDAVIS (800-482-3284)</td>
</tr>
</tbody>
</table>
| Education      | A.N.P., M.S.N., UC San Francisco School of Nursing, San Francisco, California, 2005
B.S.N., San Diego State University, San Diego, California, 1983 |
| Board Certifications | Nurse Practitioner/Adult Health, 2005
Vascular Nursing, 2000 |
| Professional Memberships | American College of Nurse Practitioners
American Nurses Association
American Nurses Association/California
California Association for Nurse Practitioners
Society for Vascular Nursing |
Charles K. Whitcomb, M.D.

Clinical Interests
Charles K. Whitcomb specializes in the evaluation and management of patients in both clinical and cardiac catheterization laboratory settings. His specialty includes cardiovascular disease and, specifically, noninvasive cardiology. Whitcomb is actively involved in the institution's transition to a managed-care environment.

Title
Professor

Specialty
Cardiology, Cardiovascular Medicine, Internal Medicine, Interventional Cardiology

Department
Internal Medicine

Division
Cardiovascular Medicine

Clinic
UC Davis Medical Group, Davis

Center/Program Affiliation
Cardiovascular Services
UC Davis Medical Group

Address/Phone
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817
Phone: 800-282-3284

UC Davis Medical Group - Davis (West Covell Boulevard), 2440 West Covell Blvd Suite 104 Davis, CA 95616
Phone: 530-747-3000

Additional Phone
Physician Referrals: 916-734-5678

Education
M.D., UC Davis School of Medicine, Sacramento, California, 1974

Internships
UCLA Center for Health Sciences, Westwood, California, 1975

Residency
UCLA Center for Health Sciences, Westwood, California, 1977

Fellowships
UC Davis, Davis, California, 1979

Board Certifications
American Board of Internal Medicine, 1977
Charles K. Whitcomb, M.D.

American Board of Internal Medicine, Cardiovascular Disease, 1979
American Board of Internal Medicine, Interventional Cardiology, 2002

Select Recent Publications

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Garrett Wong, M.D.

Title: Assistant Clinical Professor

Specialty: Cardiology, Cardiovascular Medicine, Internal Medicine, Interventional Cardiology

Department: Internal Medicine

Division: Cardiovascular Medicine

Center/Program Affiliation: Cardiovascular Services

Address/Phone: Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817
Phone: 800-282-3284

Additional Phone: Physician Referrals: 916-734-5678

Education:
M.D., Finch University of Health Sciences, The Chicago Medical School, Chicago, Illinois, 1998

Internships:
UC Davis Medical Center, Sacramento, California, 1999

Residency:
UC Davis Medical Center, Sacramento, California, 2001

Fellowships:
Scripps Clinic, San Diego, California, 2005
UC Davis Medical Center, Sacramento, California, 2004

Board Certifications:
American Board of Internal Medicine, 2001
American Board of Internal Medicine, Cardiovascular Medicine, 2004
American Board of Internal Medicine, Interventional Cardiology, 2005

Select Recent Publications:


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I believe that the best knowledge and skills in Cardiac Electrophysiology, and personal care are important for the best patient care. I will continue to improve myself by keeping abreast with literature, practice, learning from outstanding EP colleagues, research and teachings. I promise to do my best to improve my patients' health.

My research is focused on complex arrhythmia mapping and ablation and ion channel diseases. My clinical and translational research focuses on cardiac electrophysiology.

**Title**  
Associate Clinical Professor

**Specialty**  
Cardiac Electrophysiology, Cardiology, Cardiovascular Medicine, Internal Medicine

**Department**  
Internal Medicine

**Division**  
Cardiovascular Medicine

**Center/Program Affiliation**  
Cardiovascular Services

**Address/Phone**  
Lawrence J. Ellison Ambulatory Care Center, Cardiology Clinic, 4860 Y St. Suite 0200 Sacramento, CA 95817  
**Phone:** 800-282-3284

**Additional Phone**  
Physician Referrals: 916-734-5678

**Languages**  
Mandarin Chinese

**Education**  
M.D., Shandong Medical University, Jinan, 1987  
Ph.D., Temple University School of Medicine, Philadelphia, Pennsylvania, 1998

**Internships**  
Abington Memorial Hospital, Temple University, Abington, Pennsylvania, 2000

**Residency**  
Abington Memorial Hospital, Temple University, Abington, Pennsylvania, 2002

**Fellowships**  
Shandong Medical University, Shandong, 1990  
Vanderbilt University, Nashville, Tenn., 2002-2006  
Vanderbilt University, Nashville, Tenn., 2006-2007

**Board Certifications**  
American Board of Internal Medicine, 2002  
American Board of Internal Medicine, Cardiac Electrophysiology, 2007  
American Board of Internal Medicine, Cardiology, 2006
Yingbo Yang, M.D., Ph.D.

Professional Memberships
- American College of Cardiology
- Heart Rhythm Society

Honors and Awards
- ACCF/Bristol-Myers Squibb Travel Award Winner, 2005
- Best Academic Achievement Award, Abington Memorial Hospital, 2001
- Intern of the Year, Abington Memorial Hospital, 2000

Select Recent Publications


Yingbo Yang, Xiongwen Chen, Kenneth Margulies, Valvulan Jeevanandam, Pia Pollack, Beth A Bailey and Steven R. Houser: L-Type Ca++ Channel a1c Subunit Isoform Switching in Failing Human Ventricular Myocardium. Journal of Molecular and Cellular Cardiology 2000, 32: 973-984.

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Aubrey Yao, M.D.

<table>
<thead>
<tr>
<th>Philosophy of Care</th>
<th>I strive to do my best for each patient.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clinical Interests</td>
<td>Dr. Yao’s clinical research interests include transesophageal echocardiography, resident education, and anesthesia simulation. His research interests include non-invasive techniques for measuring cardiac output monitoring and non-invasive hemoglobin measurement.</td>
</tr>
<tr>
<td>Title</td>
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<td>Specialty</td>
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<tr>
<td>Address/Phone</td>
<td>UC Davis Medical Center, 2315 Stockton Blvd. Sacramento, CA 95817 Phone: 800-2-UCDAVIS (800-282-3284)</td>
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<tr>
<td>Additional Phone</td>
<td>Physician Referrals: 800-4-UCDAVIS (800-482-3284)</td>
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<tr>
<td>Education</td>
<td>M.D., University of Missouri, Kansas City, School of Medicine, Kansas City, Missouri, 2001 B.A., Northwestern University, Evanston, Illinois, 1995</td>
</tr>
<tr>
<td>Residency</td>
<td>University of California, Davis, Medical Center, Sacramento, California, 2001-2004 University of California, Davis, Medical Center, Sacramento, California, 2005-2008 University of California, Davis, Medical Center, Sacramento, California, 2008-2009</td>
</tr>
<tr>
<td>Board Certifications</td>
<td>American Board of Anesthesiology, 2009 National Board of Echocardiography (Testamur), 2010 National Board of Echocardiography, Perioperative Transesophageal Echocardiography, 2009</td>
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<tr>
<td>Professional Memberships</td>
<td>American Society of Anesthesiologists International Anesthesia Research Society Society of Cardiovascular Anesthesiologists</td>
</tr>
<tr>
<td>Honors and Awards</td>
<td>Outstanding Resident Teaching Award, UC Davis Department of Anesthesiology and Pain Medicine, 2011 Clinical Fellow Professionalism Award, UC Davis, Department of Anesthesiology and Pain Medicine, Sacramento, CA, 2009</td>
</tr>
</tbody>
</table>
Sara C. Armstrong Award for Compassionate Care, UC Davis Health System, Sacramento, CA, 2009
Anesthesiology Resident of the Year, UC Davis, Department of Anesthesiology and Pain Medicine, Sacramento, CA, 2007
Abbott Laboratories Resident Research Award Finalist, CSA Annual Meeting, San Diego, CA, 2007
Honors earned in Urology, Transplant Surgery, Surgery, General Surgery, Psychiatry, Family Medicine, Clinical Pharmacology, University of Missouri at Kansas City, 2001
National Merit Scholar, Northwestern University, 1995


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J. Nilas Young, M.D.

Clinical Interests
J. Nilas Young has a long record as an innovative surgeon and educator. He has been Professor and Chief of the Division of Cardiothoracic Surgery since 2001, as well as Program Director for the Cardiothoracic Surgery Residency Program. In 1989, he founded Heart to Heart International Children's Medical Alliance, a nonprofit organization that has established six cardiothoracic surgery programs in Russia. Dr. Young's clinical interests include complex valve repair, aortic disease, coronary revascularization, and congenital heart disease. His current research interests include outcomes for coronary bypass surgery, and his basic research involves myocardial cell ion transport and RNA profiling in myocardial stem cells.

Title
Chief of Cardiothoracic Surgery
Professor

Specialty
Surgery - Cardiothoracic, Surgery - Thoracic

Department
Surgery

Division
Cardiothoracic Surgery

Center/Program Affiliation
Cardiovascular Services

Address/Phone
UC Davis Medical Center - Cypress Building, 2221 Stockton Blvd. Suite 2112 Sacramento, CA 95817
Phone: 800-2-UCDAVIS

Additional Phone
Phone: 916-734-3861
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

Education
M.D., Louisiana State University School of Medicine, New Orleans, Louisiana, 1970

Board Certifications
American Board of Surgery, 1976
American Board of Thoracic Surgery, 1998

Professional Memberships
American Association for the Advancement of Science
American Association for Thoracic Surgery
American College of Cardiology
American College of Chest Physicians
American College of Surgeons
American Medical Association
International Society for Minimally Invasive Cardiac Surgery
Society of Thoracic Surgeons
Western Thoracic Surgical Association


