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.

MyChart® Epic Systems Corporation
Table of Contents

Neurological Surgery .............................................................................................................................. 1
Index .................................................................................................................................................. 4
Neurological Surgery

James E. Boggan, M.D.
Professor of Neurological Surgery; Co-director of the Center for Skull-Base Surgery; Co-director of the National Science Foundation (NSF) Center for Biophotonics

Specialties:
Cancer, Neurological Surgery

Education:
M.D., University of Chicago Pritzker School of Medicine, Chicago, Illinois, 1976

Board Certification:
American Board of Neurological Surgery

Neurosurgery Clinic
4860 Y St.
Suite 0100
Sacramento, CA 95817
Phone: 916-734-4300

Cassandra Catherine Chin, M.S.N., R.N., F.N.P.-C.
Nurse Practitioner

Specialties:
Spine Surgery, Orthopaedic Surgery, Neurological Surgery, Spinal Cord Injury Medicine

Education:
M.S.N., R.N., Samuel Merritt University, Sacramento CA 2016

Board Certification:
American Academy of Nurse Practitioners

Spine Center
3301 C St.
Suite 1500
Sacramento, CA 95816
Phone: (916) 734-7463
Fax: (916) 703-5368

Julius O. Ebinu, M.D., Ph.D.
Assistant Clinical Professor

Specialties:
Neurological Surgery, Minimally Invasive Surgery, Spine Surgery, Neuro-oncology

Education:
M.D., University of Calgary, Calgary, AB, 2008
Ph.D., Biochemistry, University of Alberta, Calgary, AB, 2000

Board Certification:
Royal College of Physicians and Surgeons of Canada

Spine Center
3301 C St.
Suite 1500
Sacramento, CA 95816
Phone: (916) 734-7463
Fax: (916) 703-5368

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

Assistant Professor

Specialties:
Neurological Surgery, Epilepsy, Functional Neurosurgery, Brain Tumors, Peripheral Nerve

Education:
M.D., University of Calgary Medical School, Calgary, AB, Canada 2008

Board Certification:
Royal College of Physicians and Surgeons of Canada - Neurological Surgery

Midtown Multi Specialty
3160 Folsom Blvd
Suite 3900
Sacramento, CA 95816

Gene G. Gurkoff, Ph.D.
Assistant Professor

Specialties:
Traumatic Brain Injury, Epilepsy, Neurological Surgery, Neurology, Mouse Models, Learning/Memory

Education:
Ph.D., Neuroscience, UC Los Angeles, Los Angeles CA 2006

Neurosciences Building
1515 Newton Ct.
Davis, CA 95616
<table>
<thead>
<tr>
<th>Name</th>
<th>Title and Role</th>
<th>Specialty</th>
<th>Education</th>
<th>Board Certification</th>
<th>Spine Center Address</th>
<th>Phone</th>
<th>Fax</th>
</tr>
</thead>
<tbody>
<tr>
<td>Griffith R. Harsh, IV, M.D.</td>
<td>Professor and Chair; Julian R. Youmans Endowed Chair in Neurological Surgery</td>
<td>Neurological Surgery</td>
<td>M.D., Harvard Medical School, Cambridge MA 1980 M.B.A., Boston University, Boston MA 1999</td>
<td>American Board of Neurological Surgery - Diplomate, National Board of Medical Examiners, Diplomate</td>
<td>3160 Folsom Blvd Suite 3900 Sacramento, CA 95816</td>
<td>(916) 734-7463</td>
<td>(916) 703-5368</td>
</tr>
<tr>
<td>Kee D. Kim, M.D.</td>
<td>Professor and Vice Chair; Chief, Spinal Neurosurgery; Co-Director of Spine Center</td>
<td>Neurological Surgery, Spine Surgery</td>
<td>M.D., Johns Hopkins University School of Medicine, Baltimore MD 1992</td>
<td>American Board of Neurological Surgery</td>
<td>3301 C St. Suite 1500 Sacramento, CA 95816 Phone: (916) 734-7463 Fax: (916) 703-5368</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Karen Reiser, M.D.</td>
<td>Research Biochemist</td>
<td>Neurological Surgery</td>
<td>M.D., UC Davis School of Medicine, Sacramento, California, 1974</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>J. Patrick Johnson, M.D., M.S.</td>
<td>Clinical Professor, Co-Director Neurosurgery Spine Fellowship Program</td>
<td>Neurological Surgery</td>
<td>M.D., Oregon Health &amp; Science University School of Medicine, Portland, Oregon, 1986 M.S., Oregon Health &amp; Science University School of Medicine, Portland, Oregon, 1981</td>
<td>American Board of Neurological Surgery</td>
<td>3301 C St. Suite 1500 Sacramento, CA 95816 Phone: (916) 734-7463 Fax: (916) 703-5368</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dennis L. Matthews, Ph.D.</td>
<td>Associate Director, Integrated Cancer Program, UC Davis Comprehensive Cancer Center; Director, Center for Biophotonics Science and Technology; Professor, Department of Neurological Surgery and UC Davis College of Engineering</td>
<td>Cancer, Neurological Surgery</td>
<td>Ph.D., University of Texas, Austin, Austin, Texas, 1974</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Philip A Schwartzkom, Ph.D.</td>
<td>Professor Emeritus</td>
<td>Neurological Surgery</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Ben Waldau, M.D., FAANS
Associate Professor

Specialties:
Neurological Surgery, Surgery - Vascular and Endovascular, Skull Base Surgery, Brain Tumors, Spine Surgery

Education:
M.D., Ruprecht-Karls University, Heidelberg, Germany 2002

Board Certification: American Board of Neurological Surgery - Diplomate

Spine Center
3301 C St.
Suite 1500
Sacramento, CA 95816
Phone: (916) 734-7463
Fax: (916) 703-5368

Midtown Neurology Clinic
3160 Folsom Blvd
Suite 2100
Sacramento, CA 95816
Phone: (916) 734-3588

Julian R. Youmans, M.D., Ph.D.
Professor Emeritus

Specialty:
Neurological Surgery

Education:
Ph.D., University of Michigan Medical School, Ann Arbor, Michigan, 1957
M.D., Emory University School of Medicine, Atlanta, Georgia, 1952

Marike Zwienenberg, M.D., FAANS
Health Sciences Associate Clinical Professor of Neurological Surgery

Specialties:
Pediatric Neurological Surgery, Pediatrics, Neurological Surgery

Education:
M.D., Erasmus University Rotterdam, Rotterdam, The Netherlands 1997

Board Certifications: American Board of Pediatrics - Pediatric Neurological Surgery, American Board of Neurological Surgery - Pediatric Neurological Surgery - Diplomat, American Board of Neurological Surgery

Midtown Neurology Clinic
3160 Folsom Blvd
Suite 2100
Sacramento, CA 95816
Phone: (916) 734-3588
Index

B
Boggan, James E. ............................................. 1

C
Chin, Cassandra Catherine ................................. 1

E
Ebinu, Julius O. ................................................... 1

G
Girgis, Fady ....................................................... 1
Gurkoff, Gene G. ................................................... 1

H
Harsh, Griffith R., IV .......................................... 2

J
Johnson, J. Patrick .............................................. 2

K
Kim, Kee D. ....................................................... 2

M
Matthews, Dennis L. .......................................... 2

R
Reiser, Karen ..................................................... 2

S
Schwartzkroin, Philip A ..................................... 2

W
Waldau, Ben ..................................................... 3

Y
Youmans, Julian R. ............................................. 3

Z
Zwienenberg, Marike ....................................... 3