

Carl E. Badgley, MD, a pioneer in U-M Orthopaedic Surgery

BUILDING THE U-M ORTHOPAEDIC NETWORK

There are many ways for alumni to connect with current residents and medical students.

- Offer “shadowing” opportunities to U-M medical students considering orthopaedics. Shadowing can take place over a day or two. There is no cost to you other than your time and attention.
- Recruit and hire U-M orthopaedic trainees. We can connect you with residents and fellows who may be a great fit for your practice.
- Host a resident or medical student who is interviewing for an orthopaedic residency or fellowship in your community.
- Join us for our alumni reception at the AAOS annual meeting on February 9 in San Francisco, and for Badgley Day on October 19 in Ann Arbor.
- Let us know if you plan to be in Ann Arbor. Be our guest for lunch and a tour of the department.

Contact Ellen Abramson at era@umich.edu or at (734) 647-3268 to get involved.

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UNIVERSITY OF MICHIGAN
DEPARTMENT OF ORTHOPAEDIC SURGERY

NEWS AND NOTES

ISSUE 5 FALL 2011

EISENBERGS FUND FIRST MUSCULOSKELETAL RESEARCH PARTNERSHIP

A gift from Kenneth and Frances Eisenberg will fund an important research project that will help improve the treatment of rotator-cuff disease. A partnership comprising an orthopaedic surgeon and a basic science researcher will focus on defining an algorithm that will enable clinicians to determine the best treatment regimen for each patient with rotator-cuff disease. The first of its kind in Orthopaedic Surgery, the gift will support the work of Bruce Miller, MD, MS, Associate Professor of Orthopaedic Surgery and Team Physician for U-M Athletics; and Joel Gagnier, ND, MSc, PhD, Assistant Professor of Orthopaedic Surgery and Epidemiology.

Injury to the rotator cuff is one of the most common orthopaedic injuries, and yet there are few evidence-based guidelines for physicians on how to treat it. Drs. Miller and Gagnier are leading a research group studying outcomes for rotator-cuff patients treated either operatively or non-operatively. Their goal is to understand and predict who will benefit most from physical therapy, and who will require surgery for this painful and disabling condition. The Eisenbergs' gift will fund their research for the next three years.

Born and raised in Detroit, Kenneth Eisenberg began his career in the steel

industry shortly after graduating from U-M in 1964. Eisenberg then joined his father, Sol, founder of Kenwal Products Corporation, a modest steel supply company that provided limited services to a small pool of automotive manufacturers. Eisenberg worked to expand the company by broadening its service base to include major non-automotive customers. Today, the company is a world leader in the steel industry.

Eisenberg and his wife, Frances—a fellow U-M graduate—live in Bloomfield Hills, Michigan, and are active supporters of many social institutions and community organizations, and of their alma mater. Eisenberg's positive experience as a patient and his excitement about research being conducted under the leadership of James E. Carpenter, MD, and Steven A. Goldstein, PhD, in orthopaedics, inspired the Eisenbergs' generous gift to Orthopaedic Surgery.

Says Eisenberg, “Orthopaedics is in need of a spotlight to ensure future expansion of research and facilities necessary to treat what will become an epidemic of joint replacements. This department is at the beginning of a journey, and this is a great time and place to get involved. My interaction with the young medical and scientific researchers there is exhilarating and gratifying. They are fabulous people!”



Frances and Kenneth Eisenberg

“U-M is in a unique position to provide national leadership in musculoskeletal research,” says Dr. Carpenter. “Our research partnerships, which bring together clinical knowledge and laboratory science, produce the kind of discoveries that have the greatest impact on patients' lives. Our faculty stars have the potential to impact the future of musculoskeletal care, but their potential cannot be realized without seed money for pilot studies. I'm tremendously grateful to Kenneth and Frances for being the first sponsors of a Partnership in Musculoskeletal Research. I hope that others will follow their example and provide support for emerging partnerships and their exciting new research.”

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LETTER FROM THE CHAIR

Dear Michigan Orthopaedic Alumni, Friends, and Family:



The key to our department's success in today's challenging environment is our great faculty. As you know, Orthopaedic Surgery has a long history of outstanding clinicians and scholars. Badgley, Bailey, Smith, Matthews, Hensinger, Louis,

Kaufer, Goldstein, and others helped create the department we now have. I am happy to say that this tradition of excellence and leadership continues with our current and newly recruited faculty. We've added several outstanding individuals to increase our strength in both the clinical (Kagan Ozer, G. Ying Li) and research (Karl Jepsen) areas (see p. 8). Unfortunately, we are also losing Anish and Sakina Kadakia (Chicago) as well as Rock Patel (New York City). We will miss them all.

Our clinical programs continue to grow in both depth and breadth. I am proud of the quality of care in all eight of our subspecialty services. This year, I am particularly excited about our Pediatric Orthopaedic program in light of the recent opening of the gorgeous, state-of-the-art new C.S. Mott Children's and Von Voigtlander Women's Hospitals. Under the leadership of Fran Farley, the pediatric team is a group of hardworking and skilled surgeons who provide great care, addressing some of the most complex care needs. Our Shoulder and Sports Medicine program at MedSport continues to be the place to go for both competitive and recreational athletes. We have a new focus on hip arthroscopy and complex shoulder cases and are one of the top academic sports and shoulder groups in the country. In our

Hand Surgery program, Kagan Ozer, an experienced and gifted microsurgeon, has joined Jeff Lawton, who has already made a great impact in his first year with us.

Thanks to our leading faculty and program, we continue to recruit an outstanding group of residents. The expansion from six to eight residents per year has been well received and our incoming class is very strong. Our graduates are routinely selected for competitive fellowships and find good positions across the country. Our program now includes regular rotations at St. Joe's—a very positive experience for our residents—and will continue to expand until it comprises a full five years with a total of 40 residents.

Research and discovery in orthopaedics has been a trademark of our department. We continue that tradition, but in new ways. We are growing and becoming more sophisticated in our clinical research arena. The addition of Joel Gagnier, PhD, a clinical epidemiologist with strong expertise in research methodology, has expanded our capabilities. Brian Hallstrom (Adult Reconstruction) has been awarded a grant from Blue Cross of Michigan to establish a joint replacement registry that could have a tremendous impact on the quality of care in our state. Also, though Steve Goldstein is now a retired, emeritus faculty, he continues to contribute his wisdom and leadership. We are thrilled to have two talented investigators join our department—Karl Jepsen, PhD, and Chris Mendias, PhD. I am confident that our research is headed in new, exciting directions that will help shape our field's future.

Though many things change, some remain constant. Our alumni continue to play a critical role in our depart-

ment, perhaps now more than ever. Through giving both their time and financial support, they have helped us to launch a number of new, exciting opportunities in our training program. These include resident grants for travel and off-campus clinical experiences, matching residents with alumni who provide care in underserved areas, a

“...this tradition of excellence and leadership continues with our current and newly recruited faculty.”

practice management program to prepare residents for the realities of a job in the field, and the development of online resources for orthopaedic education. Of course, alumni also provide invaluable career advice and connections for good jobs from coast to coast.

In summary, Michigan Orthopaedics is going strong. New rising stars have joined our team to carry on the traditions of those who established this department and our residents have new, exciting opportunities that make Michigan a truly exceptional place to train. As has long been the Michigan way, for me and the rest of the department it remains: The Team, The Team, The Team. Go Blue!

James E. Carpenter, MD
Harold W. and Helen L. Gehring
Professor of Orthopaedic Surgery
Chair, Department of Orthopaedic
Surgery

ALUMNI SPOTLIGHT

SCHNEIDER FAMILY ESTABLISHES FUNDS IN MEMORY OF RICHARD H. SCHNEIDER, MD

Through the course of four decades as an orthopaedic surgeon in Jackson, Michigan, Richard H. Schneider, MD (Ortho Res '59), rarely took time off. During the summers, his family retreated to a lake cottage within driving distance of home and—if his patients could manage without him—Dr. Schneider would work a short day, drive to join them for the evening, then be back at work the next day.

Once, a colleague asked, “Dick, why don't you ever go on vacation?” Dr. Schneider replied, “Aren't you supposed to do what you like on vacation? Well, I like doing this.”

Dr. Schneider's extraordinary devotion to the field of orthopaedic surgery, and his loyalty to the University of Michigan, led his family to establish the Richard H. Schneider Fund for Education in Orthopaedic Surgery, and to name the Orthopaedic Library in his memory through the establishment of the Richard H. Schneider MD Orthopaedic Library Fund.

Dr. Schneider was born in Milwaukee, Wisconsin, and was raised in Whitefish Bay. His father was a podiatrist. A brilliant student and skilled athlete during his high school years, Dr. Schneider came to the U-M, where he earned a bachelor's degree in chemistry in 1949 and a medical degree in 1952. He stayed for a residency in orthopaedic surgery and, although his professors urged him to stay for an academic career, he opted for private practice.

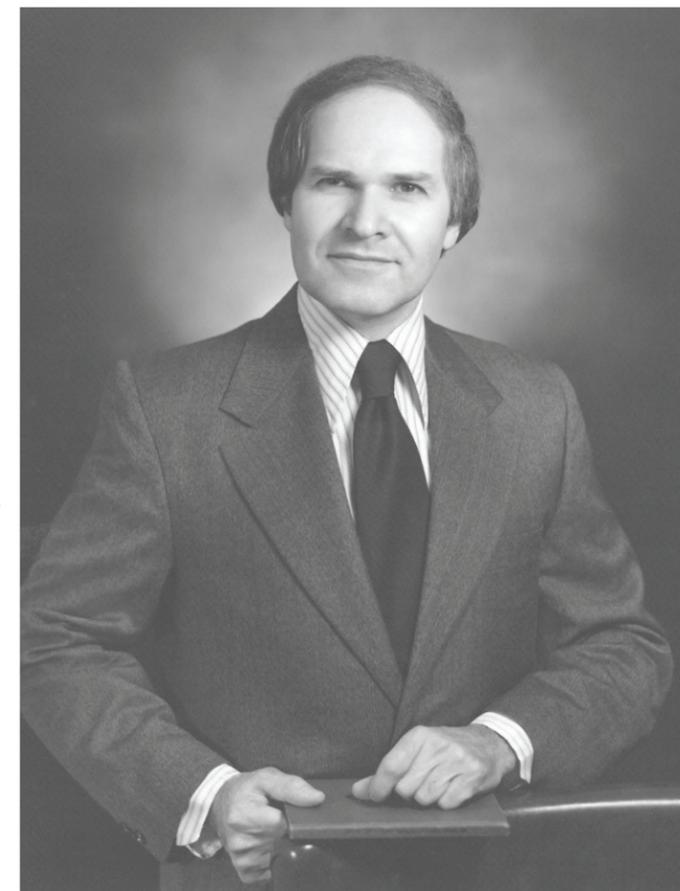
He and his wife, Margaret, a fellow U-M graduate, raised three children: Richard, Cynthia, and Carol.

Today, Cynthia Schneider Nixon recalls her father as a quiet, kind, and

humble man whose commitment to his patients was legendary. “Wherever he went, people would come up to him and tell him he'd taken care of their husband, or wife, or child. People were just drawn to him, so appreciative. He really was a gifted surgeon, but he never bragged about it. If he won an award, he didn't want to say too much about it. For him, ‘accomplishments’ meant getting a good outcome in surgery—knowing he was taking good care of people.”

He loved his family, Cynthia adds, as well as fishing and a succession of “big, unruly, black dogs” that found their way to the Schneider home. After a day of surgery, he relaxed by blasting Tchaikovsky and Rachmaninoff on the living room speakers. He also loved U-M athletics.

Dr. Schneider retired in 2001; his wife died two years later. When he began talking with his children about making an estate gift to the U-M Department of Orthopaedic Surgery, his daughter Cynthia encouraged him not to wait. “I said, ‘Why not do it while you're alive, so you can enjoy the joy of giving?’” Dr. Schneider agreed, but died unexpectedly in 2010 after a brief hospitalization.



Richard H. Schneider, MD (Ortho Res '59)

In keeping with their father's wishes to support the program that gave him the career he so loved, Dr. Schneider's children took the lead and followed through with the gift he'd been planning. As a result, says Department Chair Jim Carpenter, MD, “the department has the honor of housing a legacy to Dick Schneider that will, each and every year, enhance the education of our residents, and ultimately enhance the training of generations of orthopaedic surgeons.”

ALUMNI SPOTLIGHT

TANNENBAUM GIFT FUNDS TRAVELING FELLOWSHIPS ABROAD

Darryl Tannenbaum, MD (Ortho Res '97) grew up in Ellenville, New York—"a dot on a map," as he describes it. But his small-town roots didn't stop Dr. Tannenbaum from seeing himself as a citizen of the world, with a responsibility to help others no matter where they live. His recent gift to the Department of Orthopaedic Surgery will offer orthopaedic residents the opportunity to travel to underserved areas around the world to help rebuild and heal broken bodies.

Dr. Tannenbaum majored in biochemistry at Harvard, then stayed on there for medical school, graduating in 1992. His friendship with James Carpenter, MD—who had been chief resident at Harvard during Dr. Tannenbaum's medical school years—brought him to Michigan for a residency in orthopaedic surgery, which he completed in 1997. He then went into private practice in Columbus, Indiana, just south of Indianapolis, where he has lived since. He and his wife, Suzanne, have two sons.

After the earthquake in Haiti in 2010, Dr. Tannenbaum knew he had to help. He closed his practice for 10 days, packed up 200 pounds of medical supplies, and joined forces with a group of health professionals from Columbus. The team arrived in Port au Prince one month after the disaster and dived right in. Tannenbaum performed three to six surgeries a day in one of the few hospitals left standing. Conditions were primitive—a fan struggled to cool the 100-degree operating room and screws sometimes had to be cut to the right size—but with approximately 20,000 Haitians with severe long-bone injuries, Dr. Tannenbaum and his



Darryl Tannenbaum, MD (Ortho Res '97), with his son Brendan, wife Suzanne, and son Nick

colleagues worked as hard as they could. At night, they slept on rooftops, fearful of aftershocks. With no computers and no medical records, they wrote directly on their patients' casts with a marker, so that future physicians would know what surgery had been performed.

"It was a life-changing event for me," recalls Dr. Tannenbaum. "As doctors, we need to use our skills to help others. People going into this or any medical field have got to take care of more than just the people who are paying you."

Dr. Tannenbaum and his wife—a tireless community volunteer—believe that residency is the perfect time to begin helping others. Their gift will help cover airfare and other expenses for orthopaedic residents who answer the call to help others.

Dr. Tannenbaum adds: "I did three hip and knee replacements today. If those people didn't come to me, they could have gone to the doctor down the street. But if I hadn't gone to Haiti, those people wouldn't have had those surgeries done. There's no one down the street for them."

IN MEMORIAM

Joseph M. Abell, MD
(Ortho Res '62)

Richard H. Schneider, MD
(Ortho Res '59)

MOEHRING FUND SUPPORTS GLOBAL SERVICE

A new fund established by H. David Moehring (MD '65) in honor of his wife, Virginia "Ginger" Moehring, will be used to support global traveling fellowships for orthopaedic surgery residents, and related educational programming.

Dr. Moehring grew up in East Tawas, Michigan. After graduating from Michigan State University, he earned a medical degree from U-M in 1965. From 1965 to 1966, he pursued a rotating internship at Wayne County General. In 1968, while serving as a general medical officer in the Mekong Delta during the Vietnam War and TET insurgency, he came face-to-face with the realities of war. "In addition to U.S. forces, we treated many Vietnamese civilians caught up in the chaos," Dr. Moehring recalls. "An estimated two million Vietnamese were casualties of that protracted war, and in the bloody year of 1968 alone, more than 17,000 American soldiers lost their lives—nearly one third of all the names inscribed on the Vietnam Memorial."



Virginia "Ginger" Moehring in Central America

After returning from Vietnam, Dr. Moehring worked for three years in emergency medicine at St. John Hospital in Detroit and then completed a residency in orthopaedic surgery at Northwestern University in Evanston,

Illinois. He practiced orthopaedic surgery in Alpena, Michigan, prior to joining the U-M section of orthopaedics as chief at Wayne County General, the trauma arm of U-M at the time. When that hospital closed, he entered private practice with Dr. Robert Bailey. Following Dr. Bailey's death, Dr. Moehring joined the trauma team at the University of California, Davis. At UC Davis, he was named Outstanding Faculty of the Year three times by the orthopaedic residents and served as Chief of Orthopaedic Trauma until transitioning to adult reconstructive surgery and joint replacement during the last four years of his career. Though he retired in 2009, he continues to work with residents as a member of the volunteer clinical faculty.

In 1994, Dr. Moehring began working with Orthopedics Overseas—a volunteer organization under the aegis of Health Maintenance Overseas. "I went to Vietnam as a small way of giving back for the devastation caused by the Vietnam War," he explains. "I was amazed at the reception I received! The doctors, nurses, and populace were overwhelmingly friendly. I have been back several times since, and the orthopaedic progress was very rewarding to see." Dr. Moehring has also volunteered in Nepal, Pakistan, Bhutan, and Thailand.

At his side throughout Dr. Moehring's career was his wife, Ginger. Raised in Lake Orion, Michigan, Ginger attended MSU, where she met her future husband. The two married in 1960 and raised three children. Dr. Moehring describes his wife as a woman of great beauty, kindness, and compassion who had a huge appetite for life and learning. An actress, model, artist, teacher, and indefatigable volunteer, she, like her husband, traveled to help others where the need was great. "Ginger had



H. David Moehring, MD, with his wife Ginger in 1957

a passionate love of Hispanic language and culture," he recalls. "She called Hispanic people 'her people' and volunteered in Central and South America. She taught English to immigrants in the Sacramento region." Ginger died in 2008 after a brief battle with cancer and related strokes.

"I had always intended to give back to my profession and to foster the advancement of orthopaedic treatment and education in the developing world," says Dr. Moehring, "and this fund allows me to do so while honoring the most important person in my life. Ginger worked as a medical secretary throughout my medical school years while raising our young son. She was an amazing and inspirational woman throughout my career and life in so many ways. Without her love and encouragement, I wouldn't have had such a rich life and satisfying career. She was truly a renaissance woman."

The Moehring Fund will enable U-M orthopaedic surgery residents to travel to Third World countries to familiarize local surgeons with current concepts and techniques and to experience alternate methodologies and the richness of different cultures.

ALUMNI SPOTLIGHT

THE JOHN AND PATRICIA HUNTINGTON FUND FOR EDUCATION IN ORTHOPAEDIC SURGERY

For many decades, John (Ortho Res '62) and Patricia Huntington made the trek to Ann Arbor to attend continuing medical education sessions—they did not miss many. Both were loyal Michigan alumni and active in their associations with the Department of Orthopaedic Surgery for him, the School of Nursing Alumni Association for her. When Patricia died in 2008, her husband decided to make gifts to both nursing and orthopaedics in her memory. Today, the John and Patricia Huntington Fund for Education in Orthopaedic Surgery supports educational enrichment for residents.



John Huntington, MD (Ortho Res '62)

Dr. Huntington was born and raised in Ann Arbor, where his father owned and operated a machine shop and his mother was a housewife and later a teacher. His strong interest in science, skill with his hands, and an encounter with the acclaimed novel (and movie) *Magnificent Obsession* (penned by former Ann Arbor Congregational minister Lloyd C. Douglas) steered him toward a career in medicine. After graduating from University High School, he entered an accelerated program for his undergraduate and medical school studies.

Dr. Huntington earned his medical degree from U-M in 1955 and went on to pursue an internship at the

University. During an orthopaedics rotation, he discovered that he had a passion for orthopaedic surgery and was encouraged to pursue the specialty by Dr. Carl Badgley. "Dr. Badgley told me I was welcome to stay on for residency," he recalls.

Dr. Huntington highly enjoyed the residency program, relishing in particular his interactions with faculty members and learning opportunities. "I really enjoyed the staff in Orthopaedic Surgery, and feel fortunate to have assisted Dr. Badgley in surgery and to have trained with Drs. Bailey and Hayes. I had a great deal of respect for Dr. Hayes because he was an excellent teacher and usually said pretty much what he was thinking."

But something else happened during Huntington's internship year that changed the course of his life. While on rounds, his attending left him to open a patient's colostomy, something the young doctor had never done. After rounds, he asked an attractive blonde nurse for help. Together, they got the job done. That nurse was Patricia Elizabeth Dodge, a Battle Creek, Michigan, native who recently had graduated from Michigan's nursing program. The two began dating and married in 1956.

After a one-year assistant residency position in surgery—then two years in London, where he served as a doctor assigned to the Admiral (CINCNELM) in the U.S. Navy—Dr. Huntington began his orthopaedics training in earnest, completing his residency in 1962.

He and Patricia moved to Battle Creek, where Dr. Huntington joined the practice of Dr. Norman Amos (Ortho Res '59). He remained there for the duration of his long and successful career.



Patricia Huntington

Patricia soon joined her husband's practice as his surgical nurse.

"It worked well," recalls Dr. Huntington. "We never took work home with us." The couple raised three sons: Tom, Bob, and John Jr. They enjoyed nature and the outdoors. Together, they toured the world, bird watching and fishing in interesting locales from Africa to Australia and Costa Rica to Alaska.

Dr. Huntington retired in 1999. Of his recent gift to orthopaedics, he says, "I wanted something to honor my dear wife, and since she was certified as an orthopaedic nurse, I felt this gift to the Department of Orthopaedic Surgery was most appropriate. I also gave in her memory to the Nursing School." Explaining its importance, Department Chair Jim Carpenter says, "This gift will ensure that every year orthopaedic surgery residents will have the opportunity to pursue enriching educational opportunities. I am deeply grateful for John's generous gift and honored that he chose Michigan orthopaedics as a place to create a fund honoring Pat's memory."

GIFT FROM GRATEFUL PATIENT LEADS TO STATEWIDE JOINT REGISTRY



Tom and Nancy Woodworth

Tom Woodworth will tell you that he is forever grateful to Andy Urquhart, MD. A knee replacement performed at another hospital had left Woodworth unable to walk and in constant pain. Dr. Urquhart, Chief of Joint Reconstruction in the U-M Department of Orthopaedic Surgery, revised the

knee replacement, making it possible for Woodworth to walk again and pursue the activities he enjoyed.

To show his appreciation for Dr. Urquhart's care, Tom and his wife Nancy have provided support for joint reconstruction research. Most recently, they helped launch a project led by Dr. Urquhart and Dr. Brian Hallstrom to initiate a statewide registry to track knee and hip replacement outcomes. The registry tracks many factors that may impact patient outcomes, including information on types of implants, screws, and other materials used, and types of anesthesia and antibiotics administered.

With data gleaned from the joint registry, Drs. Urquhart and Hallstrom and their team hope that poorly performing implants and other products can be identified and withdrawn from the market, sparing future patients from the poor outcomes associated with their use.

The Woodworths' support made it possible to begin the work of creating the registry. The early progress Drs. Urquhart and Hallstrom made as a result was critical to their securing a major grant from Blue Cross Blue Shield of Michigan (BCBSM). With funding support from BCBSM, the registry—known as MARCQI (Michigan Arthroplasty Registry Collaborative for Quality Improvement)—is expected to include 15 Michigan hospitals, contain data on 15,000 joint replacement surgeries, and be the largest joint registry in the United States by the end of 2012.

"The support from Tom and Nancy was critical to us moving ahead with this project," says Dr. Urquhart. "Their initial support launched an initiative that may, ultimately, positively impact the lives of hundreds of millions of people."

GIFT SUPPORTS PRACTICE MANAGEMENT TRAINING

Robert Zanotti, MD (Ortho Res '96), has made a gift to support practice management training for U-M orthopaedic residents. Last fall, Dr. Zanotti, along with fellow U-M orthopaedic alumni David Raskas, MD (Ortho Res '94), and Darryl Tannenbaum, MD (Ortho Res '97), presented the Department of Orthopaedic Surgery's first "Practice Management Forum," teaching residents about the business of practice management. Raskas, Tannenbaum, and Zanotti covered such topics as evaluating practice opportunities, negotiating contracts, marketing and building a practice, hospital relationships, and ancillary revenue opportunities.

The program was so well received that Drs. Carpenter and Zanotti are designing a two-year practice management curriculum, consisting of six sessions and covering a range of topics.

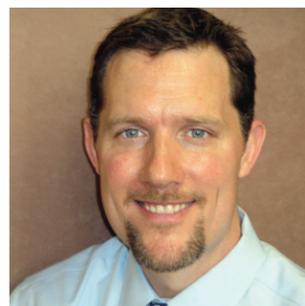
"Practice management education was missing when I was in residency," shared Dr. Zanotti. "I am delighted that Jim is interested in incorporating this content into the residents' experience. I am very happy to have the opportunity to help support that effort."



Robert Zanotti, MD (Ortho Res '96), with resident Mustafa Gomberawalla, MD (left), and Stephen Tolhurst, MD (Ortho Res '11).

NEW FACULTY

Three outstanding faculty have recently assumed important roles in the Department of Orthopaedic Surgery.



Karl J. Jepsen, PhD, Professor of Orthopaedic Surgery, came to the department in 2011. After completing a BS and MS in mechanical engineering at Wayne State University in Detroit, Dr. Jepsen earned an MS and PhD in bioengineering from U-M. He then pursued post-doctoral training at Case Western Reserve University in Cleveland, Ohio. He has served as assistant professor at Case Western, at Mount Sinai School of Medicine in New York City, and at City College of New York, City University of New York. Most recently, he held the position of associate professor in the Department of Orthopaedics at Mount Sinai School of Medicine, and faculty director in the School's Office of Postdoctoral Affairs. His research focuses on understanding how complex physiological systems such as the skeletal system establish function during growth and maintain function during aging.



G. Ying Li, MD, Assistant Professor of Orthopaedic Surgery, is a graduate of Wake Forest University School of Medicine. She joined the faculty in 2011. Following medical school, Dr. Li completed her residency in orthopaedic surgery at Wake Forest Baptist Medical Center in Winston-Salem, North Carolina, and her fellowship in pediatric orthopaedic surgery at Children's Hospital Boston. Her research interests include early-onset scoliosis, spondylolisthesis, and pediatric orthopaedic trauma. Dr. Li recently moved to Ann Arbor with her husband, Oliver Varban, who is on the faculty in the Department of General Surgery.



Kagan (Khan) Ozer, MD, Associate Professor of Orthopaedic Surgery, joined the faculty in 2011. A graduate of Istanbul University Faculty of Medicine, he completed his orthopaedic residency in Istanbul and his fellowships at the Cleveland Clinic and the Kleinert Institute for Hand and Microsurgery in Louisville. For the last eight years, he has served as Chief of Hand Surgery at the Denver Health Medical Center, and as a faculty member in the Department of Orthopedics at the University of Colorado, Denver. His clinical interests include complex upper extremity trauma, microsurgical reconstruction, and brachial plexus injuries along with common conditions of the hand and upper extremity.

TRANSITIONS

Steven A. Goldstein, PhD, has been named Professor Emeritus of Orthopaedic Surgery, Biomedical Engineering, and Mechanical Engineering.

Anish Kadakia, MD, and **Sakina Kadakia, MD**, have moved to the

Chicago area. Dr. Anish Kadakia will join the Illinois Bone and Joint Institute in Glenview, Illinois, and will be affiliated with the University of Chicago.

Bruce Miller, MD MS, has been promoted to Associate Professor with tenure.

Rakesh "Rock" Patel, MD, has relocated to New York City to work at the Albert Einstein School of Medicine and Montefiore Medical Center.

KUDOS

National, regional, and local awards and distinctions continue to recognize the outstanding quality of our faculty.

FACULTY DISTINCTIONS

Asheesh Bedi, MD, received the Excellence in Research Award from the American Orthopaedic Society for Sports Medicine for his paper titled "Surgical Treatment of Femoroacetabular Impingement Improves Hip Kinematics: A Computer-Assisted Model." Dr. Bedi was also the recipient of the T. David Sisk Award for Research Excellence in Basic Science from the American Orthopaedic Society for Sports Medicine for his paper titled "The Basic Science of Articular Cartilage: Structure, Composition, and Function." Dr. Bedi co-authored a study that received the 2011 Herodius Award from the American Orthopaedic Society for Sports Medicine.

Sybil Biermann, MD, was selected as one of America's Best Doctors for Cancer for the fifth consecutive year. She chairs the Bone Tumor Guidelines Panel for the National Comprehensive Cancer Network. She was appointed to the OREF Research Grants Board and named Chair of the Department of Orthopaedic Surgery's Advisory Committee on Appointments, Promotions and Tenure.

James Carpenter, MD, became a director of the American Board of Orthopaedic Surgery (ABOS). The ABOS sets the standards for achieving and maintaining certification in orthopaedic surgery. This is a ten-year appointment.

Paul Dougherty, MD, edited a monograph on gunshot wounds for the American Academy of Orthopaedic Surgeons. He is a consultant reviewer for: *Military Medicine*, *Journal of Orthopaedic Trauma*, *Journal of Surgical Education*, *Journal of Bone and Joint Surgery*, and *Journal of Trauma*, and he serves as an associate editor for *Clinical Orthopaedics and Related Research*. Dr. Dougherty was

appointed a member of the Graduate Medical Education Internal Review Committee.

Gregory Graziano, MD, has been appointed to a two-year term on the Board of Councilors Medical Liability Committee and a three-year term on the American Orthopaedic Association Finance Committee. He was also elected Mid-America Orthopaedic Association Treasurer.

Brian Hallstrom, MD, was appointed the Project Director of the Michigan Arthroplasty Registry, a Collaborative for Quality Improvement, and the Section Leader for the Adult Reconstruction section of the AAOS Evaluation Committee. He also chairs the Department of Orthopaedic Surgery's Patient Care Committee.

Richard Hughes, PhD, was elected to the American Academy of Orthopaedic Surgeons as an associate member-basic science.

Jeff Lawton, MD, was elected to membership in The American Orthopaedic Association, and he was selected to join the AO North America Hand Faculty.

Bruce Miller, MD, MS, represented the American Orthopaedic Association as an ABC Traveling Fellow in April-May 2011. The six-week itinerary included academic exchange and lectures at major orthopaedic centers in the United Kingdom, Australia, and New Zealand. Dr. Miller was also promoted to Associate Professor (instructional track), and he was elected to membership in the American Shoulder and Elbow Surgeons Society.

Edward Wojtys, MD, received the Cabaud Memorial Award from the American Orthopaedic Society for Sports Medicine for best basic science submission titled "The Effect of Axial Tibial Rotation and Varus Loading on ACL Strain During a Simulated Jump Landing." He was elected President of the Herodius Society.

ALUMNI DISTINCTIONS

Laurel C. Blakemore, MD, will serve as Program Chair for the Scoliosis Research Society Annual Meeting in Louisville in September, 2012. She was also elected to the POSNA Board of Directors.

Jeffrey DeClaire, MD, was re-appointed Chief of the Department of Orthopaedic Surgery at Crittenton Hospital Medical Center in Rochester, Michigan. He was also elected Chief of the Department of Surgery. Dr. DeClaire authored two chapters in a new book titled *Partial Knee Arthroplasty Techniques for Optimal Outcomes*.

Dale Dedrick, MD, competed in the United States Equestrian Federation Para-Equestrian Dressage National Championship, earning the second place ribbon and the reserve championship. In November 2011, she participated in an international competition in Mexico City, earning the title of second to the best para-equestrian rider in the world, and contributing to her team winning the gold medal.

Brian Donley, MD, was named President of Lutheran Hospital, one of the Cleveland Clinic community hospitals.

Raoul Rodriguez, MD, presented a paper on total ankle replacement at the U-M Department of Orthopaedic Surgery's 50th Carl E. Badgley Lecture.

Patrick Smith, MD, has been appointed Director of the Sports Medicine Division for the Department of Orthopaedic Surgery at the University of Missouri. He continues as Head Team Physician at the University of Missouri.

Kurtis Staples, MD, was named Interim Chairman of the Department of Orthopaedic Surgery at the Maricopa Medical Center in Phoenix, Arizona.

Lisa Tibor, MD, was granted a Müller Foundation Fellowship to study hip surgery in Europe. She is working at the Schultess Klinik in Zürich with Michael Leunig through the end of January 2012.

ALUMNI SUPPORT LAUNCHES ELECTRONIC LIBRARY

The seeds for a new gift to the Department of Orthopaedic Surgery were sown 50 years ago when four residents worked side-by-side, honing their skills during the unique intensity of residency.

Today, those alumni—David Stevens, MD (Ortho Res '60); Earl Mumford, MD (Ortho Res '59); Milt Green, MD (Ortho Res '60); and Ken Saer, MD (Ortho Res '60)—have joined forces to help create a state-of-the-art electronic library that will vastly improve access to the latest research in the field of orthopaedic surgery.

The online portal will provide residents and faculty with access to such resources as e-texts and e-journals, U-M

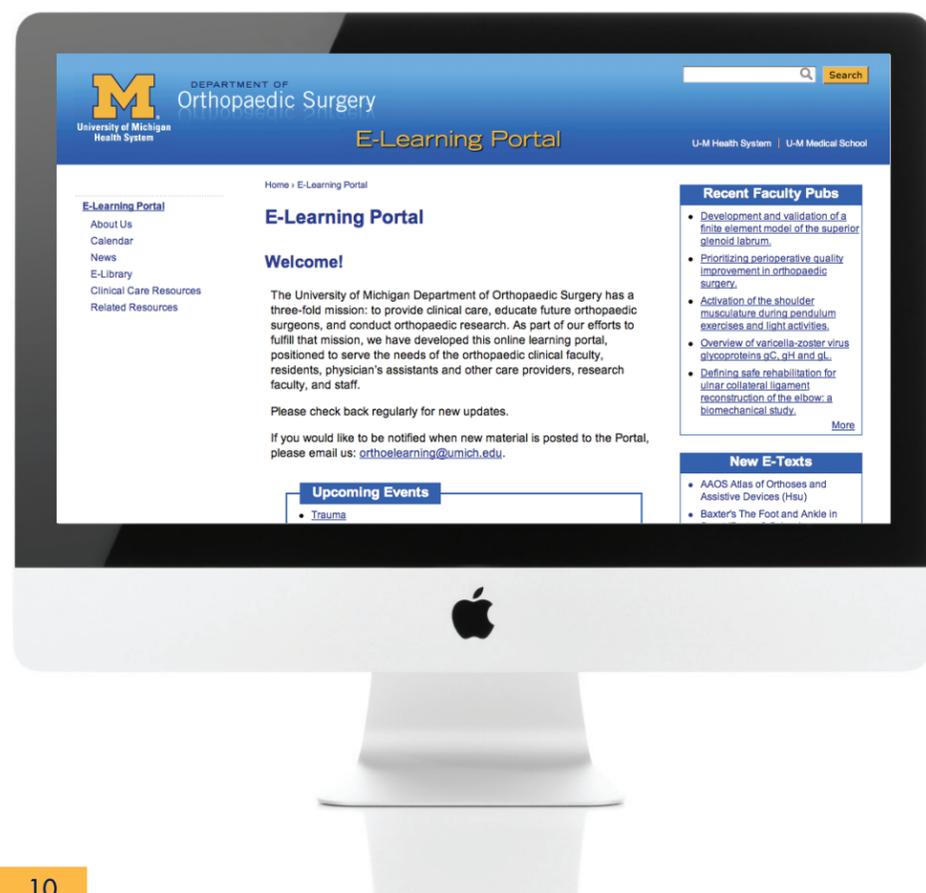
Orthopaedic Surgery faculty publications, information on upcoming continuing medical education meetings, and an orthopaedic surgery national newsfeed.

Stevens, born and raised in Kentucky, moved back to his home state after his training at Michigan and enjoyed a long and successful practice in Lexington. While pondering a good way to give back to Michigan, he approached friends from his residency days about creating something unique and cutting-edge that would benefit future generations of orthopaedic surgeons. While all had given generously individually, they realized there was strength in numbers and that the new electronic library would do enormous good.

Says Stevens, "There's so much literature that comes from orthopaedics these days that it's impossible to read it all, so you have to be very selective. An electronic library helps you to find what you're looking for amongst a vast quantity of material."

"I am very grateful to David, Ken, Milt, and Earl," says Department Chair Jim Carpenter, MD. "Because of their generous support, we are creating an online learning portal that will provide residents and faculty immediate access to a wide spectrum of information related to orthopaedic surgery. Many of these resources will be accessible by our alumni, as well. I am excited to be able to make this available to our U-M orthopaedic community."

ortho.med.umich.edu/elearning



2011 ORTHOPAEDIC SURGERY RESIDENCY PROGRAM GRADUATES



Karl F. Bowman Jr., MD, received his BS in chemistry and MD with distinction from the University of North Carolina at Chapel Hill prior to moving to Ann Arbor. During his residency at U-M, he had the opportunity to serve as one of two administrative chief residents. Dr. Bowman is pursuing a fellowship in sports medicine at the University of Pittsburgh following graduation and hopes to eventually return to the Southeast with his wife and daughter.



David A. Joos, MD, received his BS in chemistry from Weber State University in Ogden, Utah, and his MD from Vanderbilt University School of Medicine in Nashville. Following his residency, Dr. Joos will complete a foot and ankle fellowship at Washington University in St. Louis. Dr. Joos will then likely move to one of the Rocky Mountain states with his wife Jen and daughter Annabelle, where he will enter private practice.



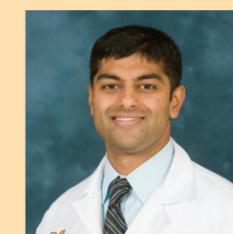
Manesh Verma, MD, earned his BBA in finance from The University of Texas at Austin. He then graduated from the University of Texas Southwestern Medical Center in Dallas, Texas. Dr. Verma is pursuing a hand fellowship at Tufts Medical Center in Boston, Massachusetts.



James E. Moravek Jr., MD, a Detroit area native, received his BS from the University of Notre Dame and his MD from the University of Michigan. During his residency, he served as an administrative chief resident. Following his residency, Dr. Moravek is pursuing a shoulder and elbow fellowship with Dr. Micheal Wiater at William Beaumont Hospital in Royal Oak, Michigan. He will then seek an academic appointment with an emphasis on sports and upper extremity arthroplasty and trauma, while his wife completes her fellowship in reproductive endocrinology.



Stephen Tolhurst, MD, earned a BA in biology from the University of Chicago. He continued his studies at the University of Chicago Pritzker School of Medicine, receiving his MD with honors. During his residency at U-M, Dr. Tolhurst had the opportunity to present research on vertebral artery injury in pediatric patients at the American Academy of Orthopaedic Surgeons annual meeting in San Diego. Dr. Tolhurst will be completing a spine surgery fellowship at the Cleveland Clinic.



Ramesh Srinivasan, MD, earned a BA in biology from Northwestern University prior to receiving a MD from the U-M. During his residency at U-M, as a recipient of the James D. Baril Award, he traveled to the Royal Infirmary in Edinburgh, Scotland, where he shadowed Professor Charles Court-Brown and Miss Margaret McQueen. He also presented research at the annual Hand Society, Orthopaedic Trauma Association, and Mid-America Orthopaedic Association meetings. Currently, Dr. Srinivasan lives in Durham, North Carolina, with his wife, Victoria, and their son, Alex, where he is completing the Duke University Hand, Upper Extremity and Microvascular Surgery Fellowship. Dr. Srinivasan then plans to pursue a career in academic hand surgery.

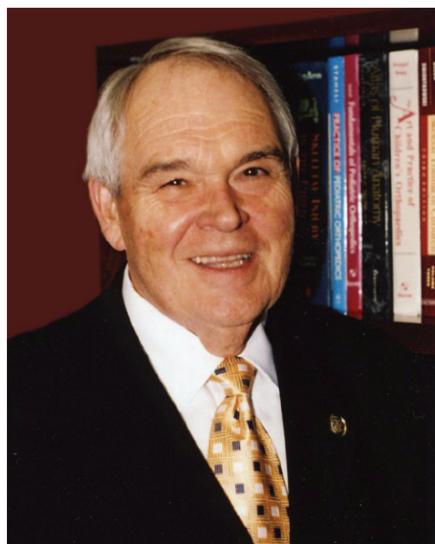
HENSINGER PROFESSORSHIP CAMPAIGN LAUNCHED

“Spending the last 11 years in an office next to Dr. Hensinger,” says faculty member Clifford Craig, MD, “I can tell you he has tremendous passion and dedication to orthopaedic surgery in general and to University of Michigan orthopaedics in particular. He follows the great tradition of Badgley, Smith, and Matthews in not only being an outstanding leader of this department, but a national leader in orthopaedic surgery. Residents will remember his demand for high standards; in reality he is most demanding of himself.”

“To recognize Bob’s outstanding contributions,” says Frances Farley, MD, Chief of Pediatric Orthopaedic Surgery, “we have launched a campaign to create a Robert N. Hensinger Collegiate Professorship. In addition to honoring Bob, the Hensinger Professorship will provide the Department with critical, ongoing funds to support projects and programs in spine and pediatric diseases. It will also be a valuable asset for recruiting and retaining outstanding faculty members.”

A few years ago, \$100,000 was raised to establish a Hensinger Lectureship; these funds will be applied to the Professorship. Over the past few months, pledges from several faculty members and alumni have added \$200,000 to the professorship, putting the campaign over halfway to its goal of \$500,000. “With the continued generosity of our alumni and friends,” says Dr. Farley, “We hope to raise the remaining \$200,000 and establish the Professorship in early 2012.”

Dr. Hensinger graduated from the University of Michigan Medical School in 1964. For the next two years, he pursued a surgical residency at U-M. He then served in the Submarine Service of the United States Navy until 1968. Following his service, Dr. Hensinger



Robert N. Hensinger, MD (Ortho Res '71)

returned to U-M to complete his orthopaedic residency. A fellowship in pediatric orthopaedics at the Alfred DuPont Institute in Wilmington, Delaware, followed. In 1974, Dr. Hensinger returned to the U-M as the first pediatric orthopaedist on faculty.

Dr. Hensinger’s accomplishments are many: He has served as President of the Pediatric Orthopaedic Society of North America, the Scoliosis Research Society, and the American Academy of Orthopaedic Surgeons. From 2001 to 2003, he was the first chair of the newly created U-M Department of Orthopaedic Surgery. “Just last year,” says faculty member Kelly Vanderhave, MD, “Dr. Hensinger was the recipient of the residents’ teaching award. After 40 plus years, he is still making an impact year after year. He is an exceptional leader in our field on all fronts.”

Alumni and friends who wish to contribute may use the enclosed gift envelope or contact Ellen Abramson, Philanthropy Officer, at (734) 647-3268 or at era@umich.edu

CALENDAR OF EVENTS

AAOS Alumni Reception

February 9, 2012 (Thursday)
1 Market St., Spear Street Tower;
32nd Floor
San Francisco, CA 94105
For more information contact:
Ellen Abramson @ (734) 647-3268

Trauma Lectureship

April 20, 2012
St. John’s Conference Center
Plymouth, Michigan
For more information contact:
Pam Dietrich @ (734) 647-6396

Larry S. Matthews Lecture

Date and Location TBD
For more information contact:
Lisa Orrison @ (734) 936-6636

Badgley Day

October 19, 2012
Kensington Court Hotel
Ann Arbor, Michigan
For more information contact:
April Schauer @ (734) 930-7397

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Chair

James E. Carpenter, MD

Adult Reconstruction

Andrew G. Urquhart, MD
J. David Blaha, MD
Brian R. Hallstrom, MD
Larry S. Matthews, MD
(Emeritus)

Foot/Ankle

Anish Kadakia, MD
James R. Holmes, MD
Todd A. Irwin, MD

Hand

Jeffrey Lawton, MD
Kagan Ozer, MD

Oncology

J. Sybil Biermann, MD

Pediatrics

Frances A. Farley, MD
Michelle S. Caird, MD
Clifford L. Craig, MD
Robert N. Hensinger, MD
(Emeritus)
G. Ying Li, MD
Kelly L. Vanderhave, MD

Spine

Gregory P. Graziano, MD
Rakesh D. Patel, MD

Sports & Shoulder

Edward M. Wojtys, MD
Asheesh Bedi, MD
James E. Carpenter, MD
Bruce S. Miller, MD
Waldomar M. Roeser, MD
Jon K. Sekiya, MD

Sports/Non-Operative

David J. Alvarez, DO
Laurie D. Donaldson, MD
Jeffrey A. Housner, MD
Sakina S. Kadakia, MD

Trauma

James A. Goulet, MD
Paul J. Dougherty, MD

Veterans Administration

Herb Kaufer, MD
Dean S. Louis, MD
(Emeritus)
Joshua Miller, MD, PhD

Research

Andrea I. Alford, PhD
Joel J. Gagnier, MSc, PhD
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(Emeritus)
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Karl Jepsen, PhD
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