

University of Washington

Orthopaedics & Sports Medicine Shoulder & Elbow Fellowships University of Washington Department of Orthopaedics and Sports Medicine Shoulder and Elbow Service



2021-2022 Shoulder and Elbow Fellowships

University of Washington Department of Orthopaedics and Sports Medicine Shoulder and Elbow Service

Who are We?

Department of Orthopaedics and Sports Medicine

The fellowship-trained surgeon faculty members of the University of Washington Department of Orthopaedics and Sports Medicine provide expert and personalized surgical approaches to the bone and joint problems that threaten the comfort and function of thousands of individuals each year. These surgeons combine decades of experience, knowledge of the world's literature, and their own cutting edge research to optimize approaches to the vast range of conditions that can be effectively managed by arthroscopic surgery, arthritis and arthritis surgery, foot and ankle surgery, hand and wrist surgery, hip and knee reconstruction, pediatric orthopaedic surgery, shoulder and elbow surgery, spine surgery, orthopaedic trauma surgery, as well as tumor surgery and post surgical reconstruction.

Shoulder and Elbow Service

The Shoulder and Elbow Service, a specialty service of the Hand, Elbow & Shoulder Center at UWMC Roosevelt, provides comprehensive evaluation and management for a wide range of shoulder and elbow problems, including:

Arthritis of the shoulder Arthritis of the elbow Dislocation or instability Rotator cuff tear Joint stiffness and complex revision surgery of failed prior procedures

We offer a full spectrum of shoulder and elbow surgeries, from arthroscopy and minimallyinvasive procedures, to complex fracture work, partial replacement (hemiarthroplasty) and complete replacement (total shoulder or elbow arthroplasty, as well as reverse shoulder arthroplasty).

Nationally Recognized Program

The Shoulder and Elbow Service is recognized as one of the Nation's leading academic and clinical Shoulder and Elbow programs.

Our physicians and research programs lead the way in innovative care for shoulder and elbow problems. We are constantly developing new, more effective methods for evaluating and treating our patients.

Our Approach

Our team of specialty-trained physicians, therapists, physicians' assistants, and nurses uses a multidisciplinary approach in caring for patients, with easy access to other world-class experts at UWMC (pictured below) who can assist with diagnosis and treatment plans.

Management options can range from simple exercises to major reconstructive surgery performed at UWMC, where specially trained nurses and anesthesiologists work with us to ensure quality patient care before, during, and after surgery. Our goal is maximum recovery of joint function. The physical therapists in the Exercise Training Center, located at UWMC Roosevelt, offer non-surgical care and post-surgical rehabilitation programs.

Advanced Clinical Experience (ACE) in Shoulder and Elbow Surgery

We are proud of our program and of the many graduates who have become international leaders in this exciting field. Our program is of one to two years in duration, and we typically have two ACEs each year. The experience includes in-depth participation in patient care, teaching, basic science research and clinical outcomes studies. Our goal is to help advance the careers of individuals who are committed to (1) a practice consisting of over 50% shoulder and elbow cases, (2) continuing active research and publication in the field of shoulder and elbow surgery, and (3) qualifying for membership in the American Shoulder and Elbow Surgeons (ASES).



Clinical

Our patients come from a wide area, predominantly the states of Washington, Montana, Idaho, and Alaska. Most are seen at our main clinic, the Hand, Elbow & Shoulder Center at UWMC - Roosevelt and at our Sports Medicine Center at Husky Stadium (pictured below). Their problems range from straightforward traumatic instability to complex revisions of shoulder and elbow arthroplasty. Approximately 85% of our clinical work is devoted to the shoulder region and 15% to the elbow. While our primary clinical goal is to offer excellent service to the referring physicians and patients of our region, we are increasingly serving patients from all across the United States. We perform an average of 450 shoulder and elbow procedures per year and see an average of 3,500 outpatient visits per year. The ACEs have their own clinics concurrent with those of the faculty and provide call coverage at the University of Washington Medical Center.



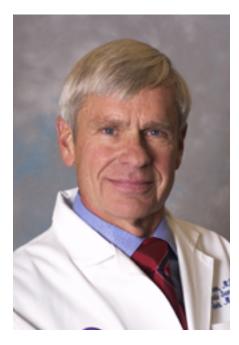
Teaching

Our educational commitment is to provide students, residents, post-graduates, and practicing physicians the most up-to-date information and techniques on the evaluation and management of shoulder and elbow disorders. The ACEs play a critical role in the education of the junior resident and the chief resident on the Shoulder and Elbow Service.

Research

We are actively engaged in clinical research through the usage of a standard computerized database, as well as morphologic research and biomechanical investigations. We have established a clinical outcome database called "Codman" which collects initial and follow-up functional outcome measures for the shoulder and elbow, as well as patients' general health status. Each ACE participates actively in research and is expected to publish at least four peer-reviewed articles based on their year's work.

Faculty



Frederick A. Matsen III, MD Professor

Dr. Matsen, ranked as a "Top Doctor" in the category of "Orthopaedics" according to *Seattle Magazine*, has dedicated his entire professional life to developing excellence in Orthopaedics and Sports Medicine at the University of Washington. Starting with his residency here in 1971, he developed an interest in shoulder and elbow reconstruction. A fellowship with the father of modern shoulder surgery, Dr. Charles S. Neer II, confirmed his lifetime commitment to improving the art of care for patients with simple and complex problems involving the shoulder and elbow.

He has partnered with Charles Rockwood, a fellow Texan, in editing the definitive text in shoulder surgery *The Shoulder*, now in its fifth edition from Saunders. He has also written

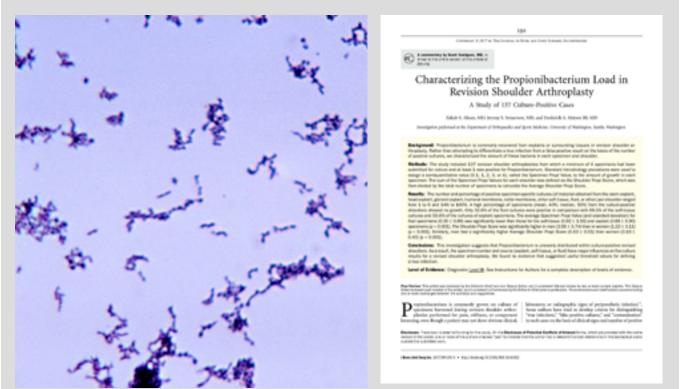
Practical Evaluation and Management of the Shoulder and most recently, along with a former shoulder fellow Steve Lippitt, has published *Shoulder Surgery: Principles and Procedures*, also published by Saunders.

He is the former chair of the Department of Orthopaedics and Sports Medicine, a position he held from 1986 to 2009, making him amongst the longest tenured chairs of clinical departments at the University of Washington. During his tenure the Department has risen to being one of the top Departments according to rankings by U.S. News and World Report and by the National Institutes of Health. These dramatic accomplishments are a direct result of the wonderful faculty, staff, residents, fellows, postdoctoral students, graduate students, alumni and benefactors that have together made the Department what it is today.

Currently, his research includes work on Cutibacterium, a relatively slow-growing bacterium. Collaborating with Drs. Hsu, Pottinger, Butler-Wu, and Bumgarner, Dr. Matsen has published original research on these bacterial cultures found in revision shoulder arthroplasties. In addition, he continues his work on conflict of interest questions, chondrolysis and pain pumps, impingement syndrome, and glenohumeral arthritis. He is currently committed to providing quality free information to the world on shoulder arthritis and rotator cuff tears via the Shoulder Blog (www.shoulderarthritis.blogspot.com) which recently passed 1,500,000 page views from over 100 countries.

Frederick A. Matsen III, MD Current and Past Research

Cutibacterium



Propionibacterium acnes (now known as Cutibacterium) is commonly recovered from explants or surrounding tissues in revision shoulder arthroplasty. Rather than attempting to differentiate a true infection from a false-positive result on the basis of the number of positive cultures, we characterized the amount of these bacteria in each specimen and shoulder.

Ahsan ZS, Somerson JS, **Matsen FA 3rd**. Characterizing the Propionibacterium Load in Revision Shoulder Arthroplasty: A Study of 137 Culture-Positive Cases. J Bone Joint Surg Am. 2017 Jan 18;99(2):150-154. (Click on image above right for article.)

Publications

Dr. Frederick Matsen has written and edited a number of books on Orthopaedic Surgery (please see here). To see more of his peer reviewed publications, please click here for a bibliographic listing on Pubmed.



Winston J. Warme, MD Professor Chief, Shoulder and Elbow Service

Prior to joining the University of Washington, Dr. Warme worked as an academic orthopaedic surgeon in the US Army. His time in the military began as an enlisted Special Forces Medic. Subsequently, he attended college at the University of Colorado and medical school at the Uniformed Services University of the Health Sciences. His time working with elite troops and athletes fostered an interest in sports medicine, with special focus on shoulder and elbow problems. Dr. Warme completed a fully accredited fellowship with Dr. Robert A. Arciero at West Point, NY, in 1998. During COL Warme's tenure he was a program director for a residency program and a chair of orthopaedic surgery at an Army Medical Center. He served in Operation Iragi Freedom and

received many awards and decorations during his 24 year career.

In 2005, Dr. Winston Warme was a American Orthopaedic Society for Sports Medicine (AOSSM) Traveling Fellow.

In 2007, Dr. Warme joined the University of Washington Department of Orthopaedics and Sports Medicine. The following year he took on the responsibilities of running the Shoulder and Elbow Service as Chief, as well as Program Director in charge of the Shoulder and Elbow Fellowship Program. Since then, he has brought in over \$300,000 grant funds for the fellowship program.

Most recently, he was awarded the UW Medicine Cares Award (pictured right at the award ceremony with his wife Jeanne). The award was established in 2013 to formally recognize and celebrate the accomplishments and excellences of those in the UW Medicine community who consistently exemplify the Patients Are First Service Culture Guidelines - professional standards that ensure that anyone who encounters UW Medicine receives the same great care and service throughout the system.

Joining the Shoulder and Elbow Service in the Department of Orthopaedics and Sports Medicine at the University of Washington has allowed Dr. Warme to continue to provide optimal care to patients, while also continuing to teach orthopaedic surgeons-in-training and to forward his research efforts.



Winston J. Warme, MD Current and Past Research

Shoulder Arthroplasty Outcomes

	Simple Shoulder Test
#1	Is your shoulder comfortable with your arm at rest by your side?
#2	Does your shoulder allow you to sleep comfortably?
#3	Can you reach the small of your back to tuck in your shirt with your hand?
#4	Can you place your hand behind your head with the elbow straight out to the side?
#5	Can you place a coin on a shelf at the level of your shoulder without bending your elbow?
#6	Can you lift one pound (a full pint container) to the level of your shoulder without bending your elbow?
#7	Can you lift eight pounds (a full gallon container) to the level of the top of your head without bending your elbow?
#8	Can you carry 20 pounds at your side with the affected extremity?
#9	Do you think you can toss a softball underhand 10 yards with the affected extremity?
# 10	Do you think you can throw a softball overhand 20 yards with the affected extremity?
# 11	Can you wash the back of your opposite shoulder with the affected extremity?
# 12	Would your shoulder allow you to work full-time at your usual lob?



The Simple Shoulder Test (SST) is a brief, inexpensive, and widely used patient-reported outcome tool, but it has not been rigorously evaluated for patients having shoulder arthroplasty. The goal of this study was to rigorously evaluate the validity of the SST for outcome assessment in shoulder arthroplasty using a systematic review of the literature and

Hsu JE, Russ SM, Somerson JS, Tang A, **Warme WJ**, Matsen FA 3rd. Is the Simple Shoulder Test a valid outcome instrument for shoulder arthroplasty? J Shoulder Elbow Surg. 2017 Jun 7. (Click on image above right for article.)

Publications

Dr. Winston Warme has written numerous peer reviewed publications, please click here for a bibliographic listing on Pubmed.



Albert O. Gee, MD Associate Professor

Albert Gee is a sports medicine and shoulder surgeon with specialty training in the care of the injured athlete. He attended medical school at Washington University in St. Louis and completed his training in orthopaedic surgery at the University of Pennsylvania - the oldest training program in the United States. Dr. Gee completed a fellowship in sports and shoulder surgery at the prestigious Hospital for Special Surgery in New York City where he served as assistant team physician for the NBA's New Jersey Nets. He then served as a member of the medical staff of the U.S. Open Tennis Tournament and served as an assistant team physician for the Iona College Gaels.

His clinical interests include treating shoulder injuries, knee

ligament injuries (ACL, PCL, MCL, LCL), and athletic ankle problems. His research interests include ligament and tendon biomechanics and mechanobiology, meniscus and cartilage tissue engineering, and shoulder instability and reconstruction.

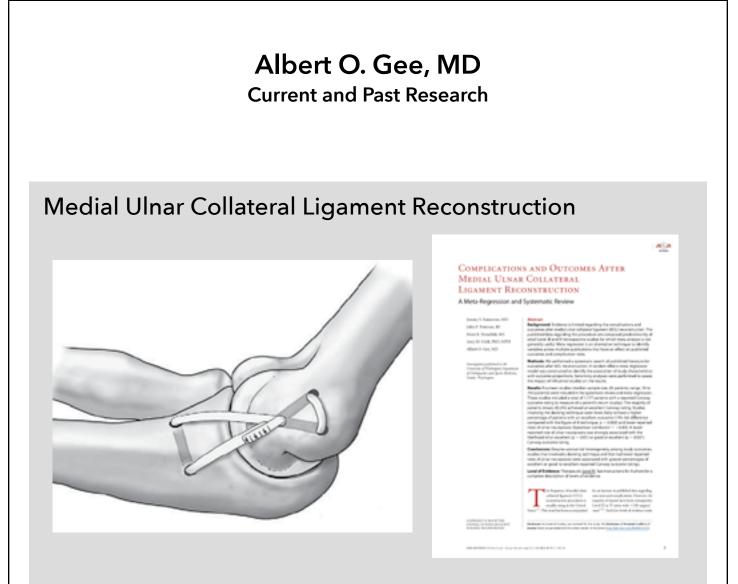
Dr. Gee (pictured below with our Department Chair Dr. Howard Chansky) is a member of the American Academy of Orthopaedic Surgeons, American Orthopaedic Society for Sports Medicine, and the Arthroscopy Association of North America.

He has been published in multiple peer reviewed periodicals including the Journal of

Hand Surgery, American Journal of Orthopaedics, Biomaterials, Journal of Orthopaedic Trauma, Techniques in Knee Surgery, as well as The American Journal of Sports Medicine among others.

Most recently, he has published original research on bone plug versus suture only fixation of meniscal grafts, a review of the published evidence on factors associated with repair integrity and clinical outcome of rotator cuff repairs, and an article on medial ulnar collateral ligament reconstruction.





Evidence is limited regarding the complications and outcomes after medial ulnar collateral ligament (UCL) reconstruction. The published data regarding this procedure are composed predominantly of small Level-III and IV retrospective studies for which meta-analysis is not generally useful. Meta-regression is an alternative technique to identify variables across multiple publications that have an effect on published outcomes and complication rates.

Somerson JS, Petersen JP, Neradilek MB, Cizik AM, Gee AO. Complications and Outcomes After Medial Ulnar Collateral Ligament Reconstruction: A Meta-Regression and Systematic Review. JBJS Rev. 2018 May;6(5):e4. (Click on image above right for article.)

Publications

To see more of Dr. Albert Gee's peer reviewed publications, please click here for a bibliographic listing on Pubmed.



Jason E. Hsu, MD Assistant Professor

Dr. Jason Hsu is the newest member of our shoulder and elbow team. He joined our department in September 2014. Jason attended medical school at Northwestern University and then completed his residency at the University of Pennsylvania. During his residency, he spent one year in the McKay Orthopaedic Research Laboratory focusing on research involving tendon and ligament injury, repair, and healing. He was also the recipient of the DeForest Willard Award for Outstanding Chief Resident, the Joseph P. Iannotti Award for Excellence in Shoulder Surgery, and the Stanley Chung Award for Excellence in Research. He also participated in the AAOS/OREF/ORS Clinician Scholar Development Program in preparation for an academic career. Prior to joining the University of Washington, he completed a one-

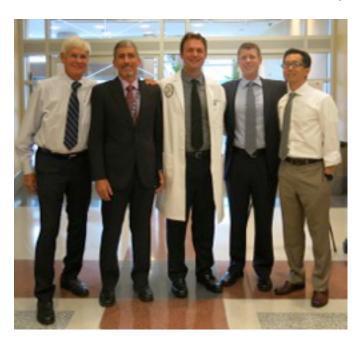
year fellowship in shoulder and elbow surgery at Washington University in Saint Louis.

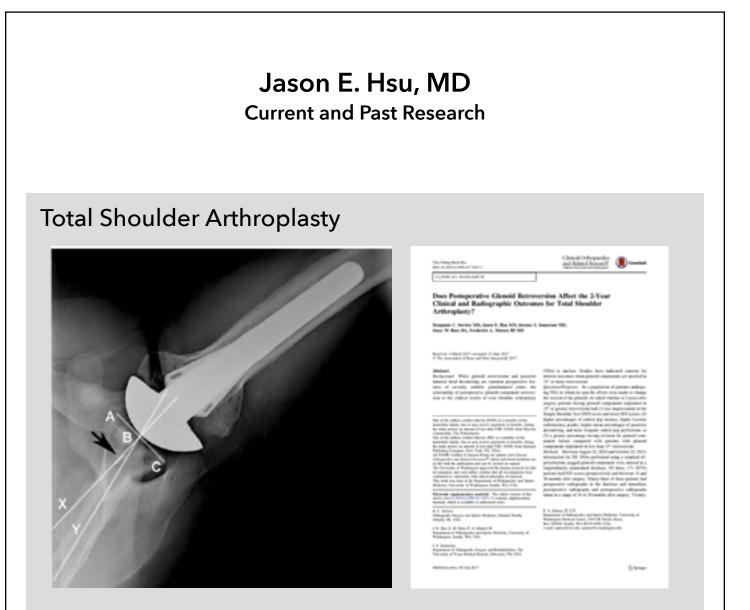
Dr. Hsu specializes in both arthroscopic and open shoulder and elbow surgery. His expertise is in arthroscopic rotator cuff repair, revision rotator cuff repair for failed repairs, complex reconstructive procedures for irreparable rotator cuff tears, arthroscopic surgery for shoulder dislocations and instability, open procedures for previous failed instability repair, shoulder replacement surgery, reverse total shoulder arthroplasty, surgical treatment for painful and infected shoulder replacements, and complex reconstructive procedures for failed shoulder surgery.

His research interests include work on the basic science of tendon and ligament healing. He also collaborates with Dr. Matsen (pictured with Dr. Warme, former fellows Dr. Ian Whitney

and Dr. Robert Lucas, as well as Dr. Hsu) and colleagues in infectious diseases and microbiology to better understand the diagnosis and the management of *Cutibacterium* in shoulder arthroplasty. He is also involved in shoulder arthroplasty outcomes research.

He has published original research in multiple peer reviewed periodicals including the Journal of Shoulder and Elbow Surgery, the Journal of Bone and Joint Surgery, Clinical Orthopaedics and Related Research, Arthroscopy, Journal of Orthopaedic Research, and Journal of Biomechanics.





While glenoid retroversion and posterior humeral head decentering are common preoperative features of severely arthritic glenohumeral joints, the relationship of postoperative glenoid component retroversion to the clinical results of total shoulder arthroplasty (TSA) is unclear. Studies have indicated concern for inferior outcomes when glenoid components are inserted in 15° or more retroversion.

Service BC, Hsu JE, Somerson JS, Russ SM, Matsen FA 3rd. Does Postoperative Glenoid Retroversion Affect the 2-Year Clinical and Radiographic Outcomes for Total Shoulder Arthroplasty? Clin Orthop Relat Res. 2017 Jul 5. (Click on image above right for article.)

Publications

Dr. Jason Hsu has authored many peer reviewed publications in orthopaedics. To see more of his publications, please click here for a bibliographic listing on Pubmed.

Our Facilities

University of Washington Medical Center Surgery Pavilion & Hand, Elbow & Shoulder Center at UWMC - Roosevelt

The University of Washington Orthopaedics and Sports Medicine Shoulder & Elbow Service operates on patients at the Surgery Pavilion at the UWMC (pictured at right). In addition, we run an ambulatory surgery center at the Hand, Elbow & Shoulder Center over on Roosevelt Way (lower right).

The UWMC is a 529-bed general medical and surgical facility with 18,964



admissions in the most recent year reported. With 5,595 employees, our hospital had 341,014 clinic visits and its emergency room had 27,730 visits.

Every effort is being made to perfect the ideal patient experience in the UW Medical Center Surgery Pavilion - including convenient parking, one-stop patient registration inside, Internet access in spacious, light-filled lobbies, and operating rooms and clinics featuring the most advanced technology available. "With the Surgery Pavilion, our goal was to establish a new standard for surgical care and training in the Northwest," said Dr. Mika Sinanan, UW Professor of Surgery. "In designing the building and its clinical operations, we have sought to foster operational efficiency and create an ideal environment for our patients, physicians, students, and staff."

Dr. Frederick Matsen and Dr. Jason Hsu both see patients at UWMC Roosevelt and operate at the Surgery Pavilion. Dr. Winston Warme operates on patients at both the Surgery Pavilion and UWMC Roosevelt.

The Shoulder and Elbow fellows routinely see patients at UWMC Roosevelt. They operate with Dr. Matsen and Dr. Hsu at the Surgery Pavilion and with Dr. Warme at both locations.



Sports Medicine Center at Husky Stadium

As team physicians for the UW Huskies, our expertise is in treating athletic injuries. We are committed to providing care to injuries sustained at all levels of physical activity... whether a weekend basketball-warrior, recreational skier, experienced mountaineer, or professional athlete. At our sports medicine center, we offer innovative, advanced and minimally-invasive treatment op-



tions to get active individuals "back in the game".

Our new sports medicine center opened in the renovated Husky Stadium in September 2013. Here, we provide evaluation, prevention and treatment of sports or exercise-related injuries, surgical and specialty care of the shoulder; elbow; hip; back; knee; ankle and foot; hands and wrist; and back-related problems, arthroscopic and minimally-invasive surgery, ultrasound diagnostics and platelet-rich-plasma (PRP) treatments, advanced exercise training programs; performance and sports health analytics; and physical therapy/ rehabilitation for returning to activity, brace-fitting; custom orthotics; splinting; casting and bike-fitting; nutritional support; and sports psychology.

From our Shoulder and Elbow Service, you will find Dr. Albert Gee seeing patients in his outpatient clinics here.

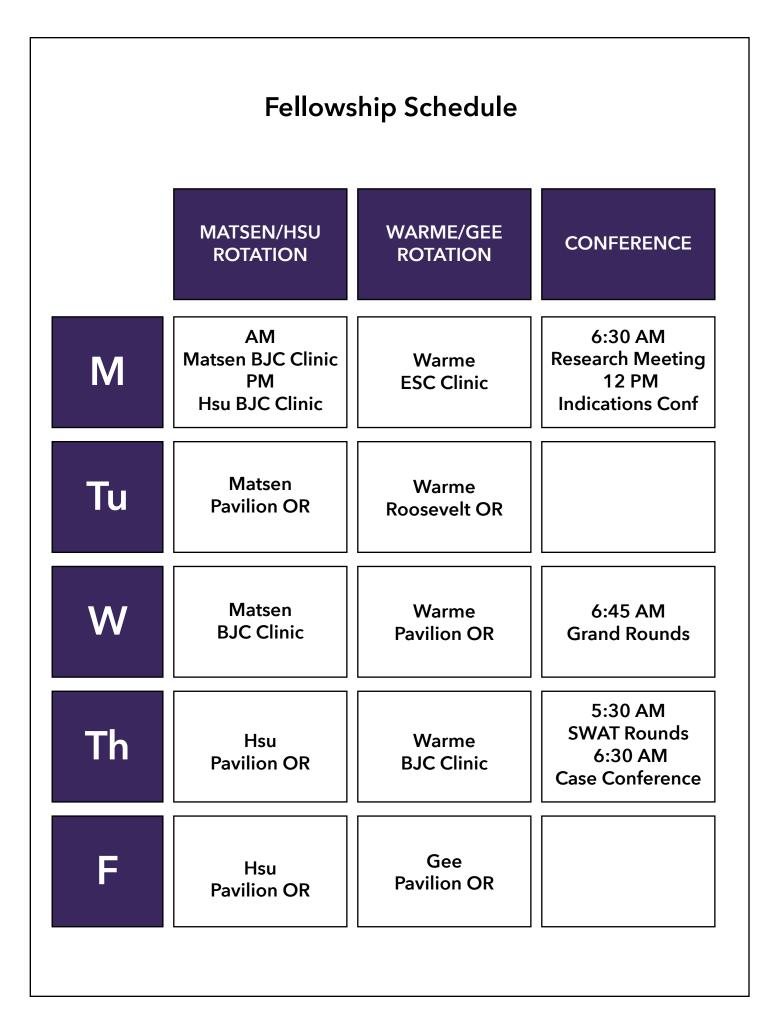
Eastside Specialty Center

UW Medical Center's Eastside Specialty Center provides residents of Bellevue and neighboring communities outpatient treatment, including minor procedures from some of the region's finest physicians.

The ESC provides:

- Surgical and nonsurgical approaches to injuries and disorders affecting bones, joints and organs
- On-site rehabilitation specialists and physical therapists to help manage patients' recoveries
- Quick-turnaround lab tests and onsite diagnostics for cardiology and vascular surgery
- A majority of pre-operative tests and post-op care as a conveinience for people who live and work on the Eastside, even though patients' surgical procedures take place at the UW Medical Center.

Dr. Winston Warme conducts an outpatient clinic here every Monday. Dr. Jason Hsu has a monthly clinic here on Thursdays.



Current Shoulder and Elbow ACEs



Rufus Van Dyke, MD

Dr. Van Dyke joins us from Wright State University where he worked with Drs. Laughlin, Krishnamurthy, and DiPaola.

Pager 206-994-8750 Email rov@uw.edu



John Wu, MD

Dr. Wu joins us from Beaumont Hospital where he worked with Dr. J. Michael Wiater, Dr. Brett Wiater, and Dr. Pochron.

Pager 206-540-5322 Email johncwu@uw.edu

Past Shoulder and Elbow ACEs

2018-2019	Matthew Napierala, MD Northeast Orthopaedics and Sports Medicine 12709 Toepperwein Road, Suite 101 San Antonio, TX 78233	Benjamin Woodhead, DO Lincoln Orthopedic Center 6900 A St Lincoln, NE 68510
2017-2018	Devin Ganesh, MD NYU School of Medicine 550 First Avenue New York, NY 10016	Amy Ravindra, MD Northside Hospital 200 Howard Farm Dr., Suite 305 Cumming, GA 30041
2016-2017	Daniel Hackett, MD Kentucky Bone & Joint Surgeons 230 Fountain Court, Suite 180 Lexington, KY 40509	Ian MacNiven, MD Stanton Territorial Hospital 550 Byrne Rd Yellowknife NT X1A 2N1 Canada
2015-2016	Benjamin Service, MD Orlando Health 7243 Della Dr, Floor 2, Suite I Orlando, FL 32819	Jeremy Somerson, MD University of Texas Medical Branch 301 University Boulevard Galveston, TX 77555
2014-2015	Robert Lucas, MD East Bay Shoulder Clinic and Sports Rehabilitation Clinic 3717 Mt. Diablo Blvd Ste 100 Lafayette, CA 94549	Ian Whitney, MD South Texas Orthopaedic 1907 Hwy 97 E Ste 250 Jourdanton, TX 78026
2013-2014	Yaw Boachie-Adjei, MD Southeast Permanente Medical Group 3495 Piedmont Rd NE Atlanta, GA 30301	Andrew Pastor, MD Evergreen Health 17924 140th Ave NE, Suite 100 Woodinville, WA 98072
2012-2013	Matthew McElvany, MD Kaiser Permanente Santa Rosa 401 Bicentennial Way Santa Rosa, CA 95403	Erik McGoldrick, MD St. Joseph Health 2826 Harris Ave Eureka, CA 95503
2011-2012	Bradley Carofino, MD Atlantic Orthopaedic Specialists 230 Clearfield Ave, Suite 124 Virginia Beach, VA 23454	Matthew Jenkins, MD Puget Sound Orthopaedics 1724 West Union Ave Ste 100 Tacoma, WA 98405

2010-2011	Mark McKenna, MD Premier Bone & Joint Centers 1909 Vista Drive Laramie, WY 82070	Anastasios Papadonikolakis, MD Wake Forest Baptist Med Ctr Medical Center Boulevard Winston-Salem, NC 27157
2009-2010	Erica Burns, MD Providence Orthopaedics 820 McClellan St., Ste 300 Spokane, WA 99204	Dan Heaston, MD Banner Health 5890 W 13th St #101 Greeley, CO 80634
2008-2009	Deana Mercer, MD University of New Mexico School of Medicine MSC10 5600 1 University of NM Albuquerque, NM 87131	Matthew Saltzman, MD Northwestern University Dept of Orthopaedic Surgery 676 N St. Clair, 13th Floor Chicago, IL 60611
2007-2008	Jeremiah Clinton, MD Bitterroot Orthopedics & Sports Medicine 1200 Westwood Drive Hamilton, MT 59840	Joseph Lynch, MD Naval Medical Center San Diego 34800 Bob Wilson Dr., Ste 112 San Diego, CA 92134
2006-2007	Ryan T. Bicknell, MD Queen's University Kingston General Hospital, Nickle 3 76 Stuart Street Kingston, Ontario K7L 2V7 Canada	
2005-2006	Caroline M. Chebli, MD Kennedy-White Orthopaedic Center 6050 Cattleridge Blvd Sarasota, FL 34241	
2004-2005	Amy K. Franta, MD UnityPoint Health - Meriter Orthopedic 2275 Deming Way Suite 180 Middleton, WI 53562	Tim R. Lenters, MD River Valley Orthopedics 350 Lafayette Ave. SE Grand Rapids, MI 49546
2003-2004	Ben DuBois, MD Grossmont Orthopaedics 5565 Grossmont Center Drive Building #3-256 La Mesa, CA 91942	Emma Woodhouse, MD Kaiser Permanente Medical Care 43112 - 15th St W Lancaster, CA 93534

2002-2003	Ira M. Parsons, MD Seacoast Orthopedics and Sports Medicine 237 Route 108, Suite 205 Marshbrook Professional Center Somersworth, NH 03878	Robert Titelman, MD Resurgens Orthopaedics 5671 Peachtree Dunwoody Rd Ste 700 Atlanta, GA 30342
2001-2002	Richard S. Boorman, MD University of Calgary Heritage Medical Research Bldg 3330 Hospital Dr NW Calgary, Alberta T2N 4N1 Canada	Edward J. Weldon, MD Straub Clinic & Hospital 888 S King St Honolulu, HI 96813
2000-2001	R. Sean Churchill, MD Aurora Advanced Healthcare 3003 W Good Hope Rd Milwaukee, WI 53209-0996	Edward V. Fehringer, MD University of Nebraska 981080 Nebraska Med Ctr Omaha, NE 68198
1999-2000	Samer S. Hasan, MD, PhD Cincinnati Sportsmedicine & Orthopaedic Center 328 Thomas More Parkway Crestview Hills, KY 41017	Jordan Leith, MD Fortius Sport & Health 3713 Kensington Ave Burnaby, BC V5B 3B8 Canada
1998-1999	Benjamin Goldberg, MD University of Illinois at Chicago Medical Center 835 S. Wolcott Ave Room 270 (MC 844) Chicago, IL 60612-7342	Marius Scarlat, MD Clin Chirurgicale St. Michael Avenue D'Orient 83100 Toulon France
1997-1998	Richard Rozencwaig, MD Ortho Care & Sports Med Ctr 21000 NE 28th Ave Ste 104 Aventura, FL 33180	
1996-1997	David Duckworth, MD Sportsmed West 116 Macquarie Street Parramatta, New South Wales, 2150 Australia	

1995-1996	Kevin L. Smith, MD Northwest Hospital 10330 Meridian Avenue North #190 Seattle, WA 98112
1994-1995	Dean W. Ziegler, MD Blount Orthopaedic Clinic Ltd 625 E St Paul Ave Milwaukee, WI 53202
1993-1994	Mark D. Lazarus, MD Rothman Institute 925 Chestnut Street Philadelphia, PA 19107
1992-1993	Anthony A. Romeo, MD Department of Orthopaedic Surgery Rush University Medical Center 1725 W. Harrison St, Suite 1063 Chicago, IL 60612
1991-1992	Michael L. Pearl, MD Kaiser Permanente Medical Center 4760 Sunset Blvd Rm 1213 Dept of Ortho 1st Fl Los Angeles, CA 90027-6021
1990-1992	Steve B. Lippitt, MD Akron General Medical Center 224 West Exchange Street, Suite 440 Akron, OH 44302-1718
1990	David C. Collins, MD 600 South McKinley, Suite 102 Little Rock, AR 72205
1989	Steven Thomas, MD Orthopaedic Surgery & Sports 701 South Tonopah Drive Las Vegas, NV 89106
1988-1989	Craig Arntz, MD Valley Orthopedic Associates 4011 Talbot Road South, Suite 300 Renton, WA 98055

1988-1989	Douglas T. Harryman II, MD University of Washington Department of Orthopaedics & Sports Medicine Seattle, WA, 09105
	Seattle, WA 98195
	(Deceased)



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Esperance

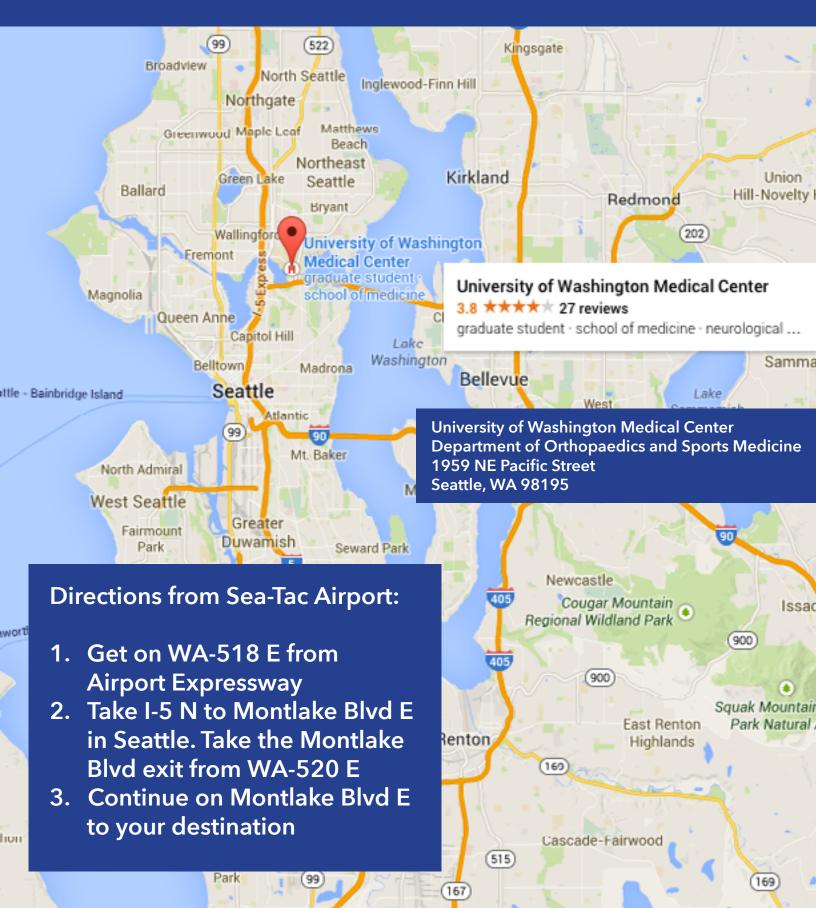
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Department of Orthopaedics and Sports Medicine

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Hand, Elbow & Shoulder Center at UWMC - Roosevelt

Front Desk (206) 598-4288 Backline (206) 598-9787

Sports Medicine Clinic

Front Desk (206) 543-1552 Backline (206) 598-3294

Eastside Specialty Center

Front Desk (425) 646-7777 Backline (206) 520-2200

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fwesterb@uw.edu

Fred Westerberg Program Operations Specialist (206) 543-3690 or (206) 221-4189