Guide to Terms:

FELLOWSHIP TRAINED
A fellowship is additional medical training in a specific field of orthopedic surgery that physicians undertake after completing their residency. After completing a fellowship in a subspecialty such as such as hip, spine or knee, the physician is considered an expert in performing these procedures.

BOARD CERTIFIED
Board certification demonstrates a physician’s exceptional expertise in a particular specialty and/or subspecialty of medical practice. In addition to completing years of schooling, fulfilling residency requirements and passing state exams required to practice medicine, a board certified specialist participates in an ongoing process of continuing education to keep current with the latest advances in medical science and technology in their specialty as well as best practices in patient safety, quality healthcare and creating a responsive patient-focused environment.

BOARD ELIGIBLE
Physicians are board eligible when they have completed the requirements for admission to a medical specialty board examination but have not yet taken the examination.

Florida Orthopaedic Institute complies with applicable Federal civil rights laws and is committed to ensuring that persons with disabilities, including persons who have hearing, vision, or speech disabilities, as well as persons of Limited English Proficiency (LEP), have an equal opportunity to participate in any of our services.
Welcome

Our patients are the focus of all we do at Florida Orthopaedic Institute and our goal is to keep you active. We achieve this by providing you with the best orthopedic solutions for virtually every bone, joint, ligament and muscle in the body.

We are different from other orthopedic groups because our team of highly skilled, board certified physicians and surgeons has advanced training, which allows the highest standard of care. Our surgeons are also fellowship trained, which requires an additional year of study in the orthopedic subspecialties of hand, spine, joint replacement, shoulder and elbow, sports medicine, foot and ankle, and trauma. This expertise is invaluable for proper diagnosis and treatment, providing a level of care unattainable elsewhere in the Tampa Bay Area.

Our philosophy is to first try all appropriate nonsurgical methods to increase mobility and function. This may include medication, bracing, injections, physical and/or occupational therapy, or chiropractic services, all of which we provide. Then, and only then, do we suggest surgery.

We are also proud of our strong partnership with USF Health Morsani College of Medicine. In addition to my role as President and Chief Medical Officer of Florida Orthopaedic Institute, I also chair USF’s Department of Orthopaedic Surgery. Together, we can capitalize on our combined strengths and advance academic orthopedics. This combination assures our patients the finest orthopedic treatment and brings a substantial benefit to our community, patients, residents, students and faculty.

As one of Florida’s largest orthopedic groups, our mission is simple: to provide excellence in clinical outcomes and an exceptional patient experience, while in an environment that fosters growth through teaching, education and research in all aspects of musculoskeletal medicine.

Please let us know if there is anything we can do to further improve your experience. We look forward to serving you!

Sincerely,
Roy Sanders, M.D.
President and Chief Medical Officer
Our Physicians

**Sheyan J. Armaghani, M.D.**  
**Spine**  
Dr. Armaghani received his fellowship training in adult spinal surgery at the Emory University School of Medicine, widely considered one of the top spine fellowships in the country. He is board certified by the American Board of Orthopaedic Surgery. As a spine surgeon specializing in degenerative spine conditions, he has a particular interest in the causes and treatments of spinal stenosis and disc herniation, although he treats all spinal disorders. Dr. Armaghani uses a nonsurgical approach and minimally invasive techniques.

**Seung Jin Yi, M.D.**  
**Sports Medicine, Hip and Knee, Shoulder and Elbow, Regenerative Medicine**  
Dr. Yi is board certified by the American Board of Orthopaedic Surgery and fellowship trained in sports medicine. He specializes in shoulder, hip and knee surgery with an emphasis on conservative nonsurgical treatment when possible. Prior to joining Florida Orthopaedic Institute, Dr. Yi assisted and trained with team physicians for the NFL Chicago Bears, MLS Chicago Fire, Chinese Olympic Volleyball Team, University of Chicago, Kent State University and Akron University.

**Christopher E. Baker, M.D.**  
**Sports Medicine, Shoulder and Elbow**  
Dr. Baker is board certified by the American Board of Orthopaedic Surgery and is fellowship trained in sports medicine and shoulder reconstruction surgery. With a focus on patient education, he works with patients to ensure they fully understand their orthopedic options and outcomes. His additional training in ultrasound imaging allows him to care and diagnose his patients who have MRI contraindications due to pacemakers, foreign metal in their bodies or severe claustrophobia.

**Steven Barna, M.D.**  
**Interventional Spine and Regenerative Medicine**  
Dr. Barna is board certified and fellowship trained in interventional pain and specializes in conservative and nonsurgical minimally invasive spine care. With a focus on diagnosing, treating and coordinating multidisciplinary care, Dr. Barna treats patients with acute and chronic spinal conditions, including spinal stenosis, herniated disc and degenerative disc disease. He also has extensive training in stem cell therapy which is ideal for treating lower back and neck pain as well as joint pain due to osteoarthritis.

**Syed M. Zaffer, M.D.**  
**Physical Medicine and Rehabilitation**  
Dr. Zaffer is fellowship trained and board certified by the American Board of Orthopaedic Surgery in physical medicine and rehabilitation. Additionally, he is board certified by the American Board of Electrodiagnostic Medicine in electromyography. A physiatrist with more than 16 years of pain management and rehabilitation experience, Dr. Zaffer utilizes his extensive knowledge to educate patients about the options available for treating pain, including treatment with nonsurgical and interventional pain techniques. His EMG lab at our North Tampa location is quality accredited by AANEM.
Our Physicians

**ARTHUR K. WALLING, M.D.**
**FOOT AND ANKLE, MUSCULOSKELETAL ONCOLOGY**

Dr. Walling is a founding member of Florida Orthopaedic Institute, is board certified by the American Board of Orthopaedic Surgery, and specializes in orthopedic trauma, adult reconstruction and arthritis surgery. Dr. Walling completed his fellowship training in adult reconstruction at Cornell University Hospital for Special Surgery in New York and his fellowship training for orthopedic trauma at Florida Orthopaedic Institute with an emphasis on adult reconstruction, trauma and post-traumatic complications.

**ELLEN BEATTY, M.D.**
**HAND AND WRIST**

Dr. Beatty is board certified and fellowship trained by the American Board of Plastic Surgery and has received the certificate of added qualification in hand surgery. Dr. Beatty has treated patients in the Tampa Bay area for over 26 years and is a founding member of Florida Orthopaedic Institute. She has a special interest in the development and growth of the upper extremities, and has published journal articles and textbook chapters on the origin of arm structures.

**DAVID T. WATSON, M.D.**
**ORTHOPEDIC TRAUMA, HIP AND KNEE**

Dr. Watson is board certified by the American Board of Orthopaedic Surgery, the Royal College of Physicians and Surgeons of Canada and specializes in orthopedic trauma, adult reconstruction and arthritis surgery. Dr. Watson completed his fellowship training in adult reconstruction at Cornell University Hospital for Special Surgery in New York and his fellowship training for orthopedic trauma at Florida Orthopaedic Institute with an emphasis on adult reconstruction, trauma and post-traumatic complications.

**THOMAS L. BERNASEK, M.D.**
**HIP AND KNEE**

Dr. Bernasek is board certified and fellowship trained by the American Board of Orthopaedic Surgery and specializes in joint replacement and minimally invasive hip surgery. Dr. Bernasek has treated patients in the Tampa Bay area for over 25 years and is a founding member of Florida Orthopaedic Institute. He is national and internationally known as an expert in joint replacement with vast experience in total hip and knee replacement.

**MARC A. WEINSTEIN, M.D.**
**SPINE**

Dr. Weinstein is board certified by the American Board of Orthopaedic Surgery and specializes in spinal surgery. Dr. Weinstein received a fellowship in spine research from the Hospital for Special Surgery and a fellowship in spine surgery from Jackson Memorial Hospital. He has published numerous research papers in both peer reviewed medical journals and textbooks, and has lectured at national and international spine meetings. His special interests are in cervical spine surgery.

**DAVID M. DONOHUE, M.D.**
**ORTHOPEDIC TRAUMA, HIP AND KNEE**

Dr. Donohue is fellowship trained in orthopedic trauma surgery, adult reconstruction and arthritis surgery, and is board eligible by the American Board of Orthopaedic Surgery. Much of his training is focused on first time hip and knee replacements, computer navigation, robotic-assisted surgery and managing complications due to previous surgeries. He has contributed to several published chapters and peer-reviewed articles on treatment of infection, biomechanics, orthopedic trauma and computer navigated assistance.
Our Physicians

**Eddy L. Echols, Jr., M.D.**  
General Orthopedics, Shoulder and Elbow, Sports Medicine, Regenerative Medicine

Dr. Echols is board certified in orthopedic surgery by the American Board of Orthopaedic Surgery and has fellowship training in shoulder and elbow surgery. Prior to joining Florida Orthopaedic Institute, Dr. Echols served on active duty in the United States Navy, attaining the rank of commander. Dr. Echols has authored research publications and presentations in the areas of hand, elbow, and Achilles tendon ruptures. He continues to be actively involved in research.

**John M. Small, M.D.**  
Spine

Dr. Small is board certified by the American Board of Orthopaedic Surgery and specializes in spine surgery. After completing a residency in orthopedic surgery at the University of Texas Southwestern Medical Center in Dallas, Dr. Small completed a spine fellowship at the renowned Kerlan Jobe Orthopaedic Clinic in Los Angeles, California. Dr. Small has received comprehensive spine training involving the cervical, thoracic and lumbar spine.

**Timothy C. Epting, D.O.**  
Foot and Ankle

Dr. Epting is fellowship trained in orthopedic foot and ankle surgery and is board certified by the American Osteopathic Board of Orthopedic Surgery. He focuses on injuries and disorders of the foot and ankle, as well as general orthopedic conditions. Prior to joining Florida Orthopaedic Institute, Dr. Epting served as an orthopedic surgeon in Operation Enduring Freedom in Afghanistan, followed by three years as both an attending orthopedic surgeon at the Naval Hospital Jacksonville and the coordinator for orthopedic education of the Family Medicine Residency Program.

**Jeffrey D. Stone, M.D.**  
Hand and Wrist, Shoulder and Elbow, Regenerative Medicine

Dr. Stone is board certified by the American Board of Orthopaedic Surgery and specializes in hand, wrist, elbow, shoulder and microsurgery and has received a certificate of added qualification in hand surgery. Dr. Stone completed his fellowship training in hand, upper extremity and microvascular surgery. Dr. Stone serves as an affiliate assistant professor at the University of South Florida in the division of plastic surgery and the division of orthopedic surgery.

**Mark A. Frankle, M.D.**  
Shoulder and Elbow

Dr. Frankle is board certified by the American Board of Orthopaedic Surgery and specializes in shoulder and elbow surgery. With a focus on research, Dr. Frankle serves as the director of the Biomechanical Shoulder and Elbow Research Lab at the University of South Florida College of Engineering and is the director of the annual course, Current Concepts in Shoulder and Elbow Surgery.

**Steven J. Tresser, M.D.**  
Spine

Dr. Tresser is board certified by the American Board of Neurological Surgery and specializes in minimally invasive spine procedures. He has 28 years of advanced training in Neurosurgery and over 30 years of experience teaching fellow doctors. Dr. Tresser also completed a research fellowship in Neuroscience at Case Western Reserve University and during this time was awarded the Dudley P. Allen Scholar Award for his professional research.
Our Physicians

ROY W. SANDERS, M.D.
FOOT AND ANKLE, ORTHOPEDIC TRAUMA, REGENERATIVE MEDICINE

Dr. Sanders is president of Florida Orthopaedic Institute and is nationally and internationally recognized for his work in orthopedic trauma and foot and ankle surgery. As Florida Orthopaedic Institute’s Director of Orthopaedic Trauma Service, Dr. Sanders oversees the treatment of fractures, dislocations and problems associated with them, including persistent deformities, arthritis and bone infections. He is also the chief of Department of Orthopaedics, Tampa General Hospital and chairman of the Department of Orthopaedic Surgery at USF Health’s Morsani College of Medicine.

JEFF SELLMAN, M.D.
PRIMARY CARE SPORTS MEDICINE, REGENERATIVE MEDICINE

Dr. Sellman is board certified in family medicine by the American Board of Family Medicine and board certified in primary care sports medicine. As an advocate for concussion prevention, Dr. Sellman is a certified ImPACT consultant and specializes in general and primary care sports medicine. He currently holds a position at the University of Tampa with the athletic training department and is a past member of the American Medical Society for Sports Medicine and the American Academy of Family Physicians.

ANJAN R. SHAH, M.D.
ORTHOPEDIC TRAUMA

Dr. Shah is a board certified and fellowship trained in orthopedic trauma. Specializing in complex peri-articular and poly-trauma injuries, Dr. Shah is a staffed trauma surgeon with Orthopaedic Trauma Service, a division of Florida Orthopaedic Institute, he helped create. The OTS team provides expert care for patients with severe musculoskeletal injuries, including pelvic and hip reconstructions - one of Dr. Shah’s areas of expertise.

MICHAEL J. GARCIA, M.D.
HAND AND WRIST, SHOULDER AND ELBOW

Dr. Garcia is board certified by the American Board of Orthopaedic Surgery and has an additional certificate of added qualifications in hand surgery. He is also fellowship trained in hand and upper extremity surgery from Brigham and Women’s Hospital and is a member of the American Academy of Orthopaedic Surgeons and the American Society for Surgery of the Hand.

GRANT G. GARLICK, M.D.
SPORTS MEDICINE, REGENERATIVE MEDICINE, HIP AND KNEE

Dr. Garlick is board certified in orthopedic surgery by the American Board of Orthopaedic Surgery and is fellowship trained in sports medicine. He specializes in sports related injuries and joint replacements, including complex cartilage restoration, ligament reconstruction and joint resurfacing and replacement. Dr. Garlick is trained in robotic surgery, navigation, arthroscopy and minimally invasive surgery for knee replacement and stem cell therapy.

SETH I. GASSER, M.D.
SPORTS MEDICINE, REGENERATIVE MEDICINE, KNEE, SHOULDER AND ELBOW

Dr. Gasser is board certified by the American Board of Orthopaedic Surgery and is fellowship trained in sports medicine. He also specializes in knees, shoulders, elbows and regenerative medicine, using stem cells and platelet rich plasma therapy. He is Vice President of Florida Orthopaedic Institute, Director of Sports Medicine, President/ Medical Director of the Institute’s Surgery Center, Clinical Assistant Professor at the University of South Florida and Adjunct Professor of Exercise Science at the University of Tampa.
Our Physicians

**Christopher W. Grayson, M.D.**
**Hip and Knee**

Dr. Grayson is board certified by the American Board of Orthopaedic Surgery and is fellowship trained in adult reconstruction and has authored research on arthroplasty and joint replacement. Dr. Grayson focuses on painful or infected total joints and partial knee replacements, and he specializes in same-day total joint replacement surgery. Dr. Grayson has authored research on arthroplasty and joint replacement.

**Kenneth A. Gustke, M.D.**
**Hip and Knee**

Dr. Gustke is board certified by the American Board of Orthopaedic Surgery and is fellowship trained in adult reconstruction, arthritis surgery and hip and knee care. Dr. Gustke is renowned on the national and international level for his pioneering efforts in joint replacement surgery implant design and surgical technique. He is the co-designer of eight total hip replacement implants and a complete total knee replacement system which includes four different types of total knee implants. He is a founding member and past president of Florida Orthopaedic Institute.

**Alfred V. Hess, M.D.**
**Hand and Wrist, Shoulder and Elbow, Regenerative Medicine**

Dr. Hess is board certified by the American Board of Orthopaedic Surgery and is fellowship trained in hand surgery. In addition, he has earned the Certificate of Added Qualification of Hand Surgery. He is a member of the American Academy of Orthopaedic Surgeons and the American Society for Surgery of the Hand. For 20 years he has been seeing patients at Florida Orthopaedic Institute specializing in disorders of the upper extremities. He is an active participant in the trauma service at Tampa General Hospital, in addition to being the Director of Hand Surgery at Shriners Hospital.

**John D. Ramirez, Jr., D.C.**
**Chiropractic Services**

Dr. Ramirez is board certified by the National Board of Chiropractic Examiners. He holds a bachelor's degree in Biomedical Sciences from the University of South Florida and his Doctorate of Chiropractic from Palmer College of Chiropractic in Port Orange, FL. He attained additional education in Functional Neurology from Carrick Institute for Graduate Studies, in Electrodiagnostics from the Neuro Diagnostics Institute and completed his preceptorship at the Florida Orthopaedic Institute under Dr. Reina. Additionally, Dr. Ramirez is a certified functional training specialist and a certified personal trainer.

**David A. Reina, D.C.**
**Chiropractic Services**

Dr. Reina is board certified by the National Board of Chiropractic Examiners and specializes in chiropractic services. Dr. Reina's primary interests are in noninvasive pain management, restoration of function utilizing manual medicine and chiropractic techniques. As co-director of the Orthopaedic Total Wellness Program at Florida Orthopaedic Institute, Dr. Reina incorporates the training of functional and manual medicine with traditional orthopedics.

**Adil A. Samad, M.D.**
**Spine**

Dr. Samad received his fellowship training in adult spinal surgery at the Johns Hopkins University, considered one of the top spine fellowships in the country. He is board eligible by the American Board of Orthopaedic Surgery. Dr. Samad specializes in scoliosis, complex revisions, and adult spinal reconstruction cases. He uses a conservative and individualized approach to ensure the best results for each patient using the most advanced surgical techniques.
Our Physicians

**JASON NYDICK, D.O.**  
**Hand and Wrist, Shoulder and Elbow**

Dr. Nydick is board certified by the American Osteopathic Board of Orthopedic Surgery and is fellowship trained in hand surgery. He specializes in disorders of the upper extremity. He holds a particular interest in trauma care and soft tissue reconstruction in the hand, wrist, elbow, and shoulder. Dr. Nydick leads the Reconstructive Limb Loss Clinic at FOI, which focuses a multispecialty team approach on improving pain and function to patients who have upper or lower amputations. He serves as an associate editor for the Journal of Hand Surgery and reviews orthopedic content for several journals.

**BRIAN PALUMBO, M.D.**  
**Hip and Knee**

Dr. Palumbo is board certified by the American Board of Orthopaedic Surgery and is fellowship trained in adult reconstructive surgery. With a focus on diagnosing and treating hip and knee arthritis and its effects, Dr. Palumbo treats patients with a spectrum of orthopedic conditions including extremity fractures. His specific clinical interests include painful and infected hip and knee replacements, total hip replacements (anterior approach) and partial knee replacements.

**IOANNIS P. PAPPOU, M.D.**  
**Hand and Wrist, Shoulder and Elbow**

Dr. Pappou is board certified in orthopedics by the American Board of Orthopaedic Surgery and is dual fellowship trained in hand, wrist, shoulder and elbow surgery and microvascular surgery. With a focus on patient education, Dr. Pappou works with patients to make a joint decision regarding treatment. Additionally, Dr. Pappou is a member of the American Association of Orthopaedics and the American Association for Hand Surgery.

**ANTHONY F. INFANTE, D.O.**  
**General Orthopedics, Orthopedic Trauma, Hip and Knee**

Dr. Infante is board certified by the American Osteopathic Board of Orthopedic Surgery and specializes in trauma and general orthopedics. Following residency training at Ohio University College of Osteopathic Medicine, Dr. Infante completed fellowships in the treatment of musculoskeletal trauma and post-traumatic reconstruction. Dr. Infante continues to treat complicated fractures, trauma to the extremities and pelvis, post traumatic osteoarthritis.

**HOWARD B. JACKSON, M.D.**  
**Interventional Spine**

Dr. Jackson is board certified and fellowship trained in physical medicine and rehabilitation by the American Board of Physical Medicine and Rehabilitation and specializes in conservative and nonsurgical spine care. With a focus on diagnosing, treating and coordinating multidisciplinary care, Dr. Jackson treats patients with acute and chronic spine conditions, including spinal stenosis, herniated disc and degenerative disc disease.

**ADAM C. MORSE, D.O.**  
**Sports Medicine, Hip and Knee, Shoulder and Elbow**

Dr. Morse is board certified by the American Osteopathic Board of Orthopedic Surgery and is fellowship trained in sports medicine, knee, shoulder and elbow care. With a passion for assisting others, he serves as a clinical examiner with the American Board of Orthopaedic Surgery for surgeons seeking board certification and offers orthopedics and sports medicine training to medical students, interns, residents and fellows. An advocate for sports medicine care, Dr. Morse has served as a team physician for the Tampa Bay Lightning and the Tampa Bay Storm.
Our Physicians

**Benjamin J. Lindbloom, M.D.**
**Shoulder and Elbow**

Dr. Lindbloom is board eligible by the American Board of Orthopaedic Surgery and completed his fellowship in shoulder and elbow surgery at Florida Orthopaedic Institute. He specializes in fracture reconstruction as well as shoulder arthroscopy and arthroplasty. He was residency trained at the University of Texas Health Science Center at Houston - one of the most active orthopedic trauma training centers in the country. He is also a candidate member of American Shoulder and Elbow Surgeons (ASES) and a resident member of the American Academy of Orthopaedic Surgeons.

**Steven T. Lyons, M.D.**
**Hip and Knee, Regenerative Medicine**

Dr. Lyons is board certified by the American Board of Orthopaedic Surgery and is fellowship trained in joint replacement and adult reconstruction. As a nationally and internationally recognized expert in joint replacement care, Dr. Lyons has been instrumental in the advancement of joint replacement and arthritis surgery. He has been chosen as a member in “Who's Who in Orthopedics” for orthopedic surgery.

**Mark A. Mighell, M.D.**
**Shoulder and Elbow, Regenerative Medicine**

Dr. Mighell is board certified by the American Board of Orthopaedic Surgery and is fellowship trained in shoulder and elbow surgery. As co-director of the shoulder and elbow department and fellowship program at Florida Orthopaedic Institute, Dr. Mighell works with fellows who are seeking experience and exposure to the entire spectrum of shoulder and elbow disorder. Dr. Mighell is an active member of the Orthopaedic Trauma Association and American Shoulder and Elbow Surgeons.

**Hassan R. Mir, M.D.**
**Orthopedic Trauma**

Dr. Mir is fellowship trained in orthopedic traumatology and post-traumatic reconstruction and is board certified by the American Board of Orthopaedic Surgery. Dr. Mir focuses on care of the poly-traumatized patient, pelvic and acetabular fractures and complex periarticular fractures. Prior to joining Florida Orthopaedic Institute, Dr. Mir served as Associate Professor of Orthopaedics and Rehabilitation at Vanderbilt University, as well as medical director of finance at the Vanderbilt Orthopaedic Institute.

**Benjamin J. Maxson, D.O.**
**Orthopedic Trauma**

Dr. Maxson is fellowship trained in orthopedic trauma and board certified by the American Osteopathic Board of Orthopedic Surgery. He focuses on a holistic approach to patient care, focusing on orthopedic trauma as well as general orthopedics. Dr. Maxson specializes in treating complex fractures, correction of limb deformity and a variety of other common orthopedic complaints. Dr. Maxson has authored articles on upper extremity injury, repair and treatment.

**Michael A. Miranda, D.O.**
**Hip and Knee**

Dr. Miranda is board certified by the American Osteopathic Board of Orthopedic Surgery and is fellowship trained in adult reconstruction of the hip and knee, including primary and revision surgery. With a focus on providing patients with minimally invasive surgery of the hip and knee, Dr. Miranda utilizes robotic surgery and specializes in arthroscopic surgery of the hip and knee.