FCFX INVESTOR DAY

PACIRA

Pacira BioSciences Investor Day

Friday, October 15, 2021

Торіс	Participants	Time
Welcome • Forward-looking Statements • Overview of TAM • Surgical Migration to Outpatient	Dave Stack	8:00 AM - 8:15 AM
The Regional Anesthesia Revolution: Transforming standards of care with EXPAREL-based long- acting regional blocks	Jeff Gadsden, MD	8:15 AM - 8:30 AM
Changing the Face of Pediatric Pain Management: Providing our most vulnerable patient population with a long overdue non-opioid option	Sunny Tumber, DO	8:30 AM - 8:45 AM
The Significant Advantages of Ultrasound-Guided Regional Anesthesia: Ease of administration, avoidance of risks of general anesthesia, replicability, earlier recovery, fewer side effects	Maggie Holtz, MD	8:45 AM - 9:00 AM
Resetting Expectations in Spine Surgery: Advancing an opioid-sparing multimodal approach in particularly complicated procedures	Mike Wang, MD	9:00 AM - 9:15 AM
Catalyzing the Site of Care Shift: Providing the nonopioid foundation for opioid-free, outpatient shoulder surgeries	Paul Sethi, MD	9:15 AM - 9:30 AM
Demo of a TAP block - coverage / applicable surgeries	Maggie Holtz, MD	9:30 AM - 9:40 AM
Redefining Recovery for New Mothers: Accelerating recovery and improving outcomes after childbirth	Stephen Garber, MD	9:40 AM - 9:55 AM
AM Break		9:55 AM - 10:10 AM



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The Total Procedural Solution: Combining EXPAREL and iovera to reduce opioids, pain, and length of stay after TKA - to include iovera patient videos	Josh A. Urban, MD	10:10 AM - 10:30 AM
The Promise of iovera as an Innovative Approach to Meeting the Unmet Needs of Individuals with Spasticity	Paul Winston, MD	10:30 AM - 10:45 AM
Product Pipeline: EXPAREL, iovera, and DepoFoam clinical initiatives and upcoming milestones	Roy Winston, MD	10:45 AM - 11:00 AM
Improving the Patient Journey: Taking an innovative approach to managing pain along the neural pain pathway	Ron Ellis, DO	11:00 AM - 11:15 AM
Ramping Revenues and Profitability: Visualizing our 5-year plan 1	Dave Stack	11:15 AM - 11:30 AM
Moderate Q&A Session	Dave Stack Roy Winston, MD	11:30 AM - 11:45 AM
Thank you and Adjournment of Webcasted / Live Event	Dave Stack	11:45 AM - 12:00 PM





Dave Stack



Jeff Gadsden, MD



Sunny Tumber, DO



Maggie Holtz, MD



Mike Wang, MD



Paul Sethi, MD



Stephen Garber, MD



Josh Urban, MD



Paul Winston, MD



Roy Winston, MD



Ron Ellis, DO





Dave Stack

 Chief Executive Officer and Chairman Pacira BioSciences, Inc.

Mr. Stack has served as Chief Executive Officer and Director of Pacira BioSciences, Inc. since November 2007. Additionally, he served as President from November 2007 to October 2015. In June 2013, Mr. Stack was appointed Chairman of our board of directors. Mr. Stack was Managing Director of MPM Capital, a private equity firm, from 2005 through March 2017 and has been a Managing Partner of Stack Pharmaceuticals, Inc., a commercialization, marketing, and strategy firm, since 1998. From 2001 to 2004, he was President and Chief Executive Officer of The Medicines Company. Previously, Mr. Stack was President and General Manager at Innovex, Inc. He was Vice President Business Development/ Marketing at Immunomedics from 1993 until 1995. Prior to that, he was with Roche Laboratories in positions of increasing responsibility from 1981 until 1993, including Therapeutic World Leader in Infectious Disease and Director of Business Development and Planning for Infectious Disease, Oncology, and Virology. He currently serves as a member of the board of directors for Prognos Al, Chiasma, Inc., and Amarin Corporation plc. He was a member of the board of directors for Molecular Insight Pharmaceuticals, Inc. from 2006 to 2010 and BioClinica, Inc. from 1999 to 2010. Mr. Stack holds a B.S. in pharmacy from Albany College of Pharmacy and a B.S. in Biology from Siena College.





Jeff Gadsden, MD, FRCP(C), FANZCA

- Duke University Medical Center- Durham, NC
- Associate Professor, Anesthesiology
- Chief- Division of Orthopedic, Plastic, and Regional Anesthesia

Dr. Gadsden graduated with an M.D. in 1999 from Queens University, Canada, and undertook training in anesthesiology at the University of Toronto and St. Luke's-Roosevelt Hospital in New York City. He holds a fellowship with the Royal College of Physicians and Surgeons of Canada (Anesthesia) and the Australian and New Zealand College of Anaesthetists. He is board certified by the American Board of Anesthesiology. After working in both Canada and Australia, he decided to return to New York City to focus on his research and teaching interests, which included ultrasound-guided nerve blockage, the prevention of injury during anesthesia, ambulatory anesthesia, and outcomes and education. Dr. Gadsden has authored multiple peer-reviewed articles and book chapters and has lectured widely around the globe.





Sunny Tumber, DO

- Pediatric Anesthesiologist
- Chair of the Department of Anesthesiology at Shriners Hospitals for Children, Northern California

Dr. Tumber is a board certified pediatric anesthesiologist and Chair of the Department of Anesthesiology at Shriners Hospitals for Children, Northern California. As the Director of Anesthesia Research for Shriners Hospitals, Dr. Tumber has focused his efforts on pain research for pediatric patients undergoing major burn surgery, orthopedic surgery, and colorectal surgery. Dr. Tumber and his team were participants in the PLAY trial which helped support the FDA indication for EXPAREL® in pediatric patients.





Maggie Holtz, MD

- Regional Anesthesiologist
- Medical Director Wellstar Health System, Atlanta, GA

Dr. Holtz is a board certified anesthesiologist. She serves as Medical Director of Regional Anesthesia for the 11-hospital WellStar Health System in suburban Atlanta and is also the Chief of Orthopedic & Regional Anesthesia for Georgia Anesthesiologists, LLC. Dr. Holtz speaks across the country on opioid minimization and enhanced recovery after surgery, and also teaches at regional anesthesia workshops both nationally and internationally.





Mike Wang, MD, FACS

- Chief of Neurosurgery, University of Miami Hospital
- Professor, Departments of Neurological Surgery and Rehabilitation Medicine, University of Miami Miller School of Medicine

Dr. Wang is Chief of Neurosurgery at the University of Miami Hospital, where he also serves as Spine Neurosurgery Fellowship Director and professor in the Departments of Neurosurgery and Rehab Medicine. He attended Stanford University in Palo Alto, California where he received both his BS and MD degrees. He completed his residency at the University of Southern California and fellowship at the University of Miami under Drs. Barth Green and Allan Levi. He then went on to become the Spine Program Director and Spine Fellowship Director at the University of Southern California.

Dr. Wang has been an advocate for neurosurgeons and spinal surgeons. He has served in numerous leadership roles in the American Association of Neurological Surgeons (AANS), the Congress of Neurological Surgeons (CNS), the Society of University Neurosurgeons (SUNS), the North American Spine Society (NASS), the International Society for the Advancement of Spinal Surgery (ISASS), Society for Minimally Invasive Spine Surgery (SMISS), the USA Enhanced Recovery After Surgery (ERAS) Society, and the International Spine Study Group (ISSG).

Dr. Wang has served on multiple editorial review boards, including Neurosurgery, The Journal of Spinal Disorders & Techniques, World Neurosurgery, Acta Neurochirurgica, Spinal Cord, the Journal of Spinal Cord Medicine, Neurosurgical Focus, Contemporary Spine Surgery, and the Journal of Neurosurgery: Spine. His research and clinical interests include minimally invasive spinal surgery, spinal deformity, new technologies, ERAS, robotics, and spinal cord injury biomarkers. He has edited 9 medical textbooks and authored over 600 publications in the medical literature, over 170 of which are peer-reviewed.





Paul Sethi, MD

 Orthopedic Surgeon Sports Medicine Specialist Yale University

Dr. Sethi is a board-certified orthopedic surgeon who specializes in sports medicine conditions of the elbow, knee, and shoulder. He is a leading research physician who speaks at academic and instructional medical conferences in the US and abroad. His research on surgical advances in his specialty is regularly published in leading medical journals, including the *Journal for Shoulder and Elbow Surgery, Arthroscopy, and the Journal of American Academy for Orthopaedic Surgery.* He also collaborates with outside companies for education and research purposes and to develop medical procedures on the shoulder, elbow, and knee. Dr. Sethi is a member of the prestigious American Shoulder and Elbow Society and American Academy of Orthopedic Surgeons. He is President of the ONS Foundation for Clinical Research and Education (ONSF).

Dr. Sethi completed a sports medicine fellowship at the Kerlan Jobe Orthopaedic Institute in Los Angeles, CA. His research on athletic performance while a resident surgeon at Yale, his studies of professional basketball players, and his experience as a college varsity athlete have provided Dr. Sethi with an informed perspective of sports-related injuries and conditions.

Dr. Sethi served as orthopedic consultant to the Los Angeles Dodgers baseball team. He is a former assistant team physician of the Los Angeles Lakers basketball team, Los Angeles Kings hockey team, and the Los Angeles Dodgers. He is also a former assistant team physician of the University of Southern California football team

Dr. Sethi serves as team physician to Greenwich High School, Brunswick High School and Iona Preparatory High School. In regular speaking engagements he asserts that proper fitness conditioning is essential to preventing sports injuries for professional as well as amateur athletes.

As President of the ONSF, Dr. Sethi's research has recently included clinical study of the non-opioid solutions for post-surgical pain management; the establishment of better methods for surgical skin preparation (cleaning) to lower the risk of surgical infection; development of a new technique to repair chronic or weakened biceps tendons; and the evaluation of surgical needles in tendon surgery to establish international guidelines on needle use.





Stephen Garber, MD

- Obstetric Anesthesiologist
- Medical Director of Obstetric Anesthesiology at Saddleback Medical Center, CA

Dr. Garber attended University of California, Santa Barbara (UCSB), and graduated from University of California, Los Angeles (UCLA) with honors in the biological sciences. He then attended medical school at University of California, Irvine (UC Irvine) Irvine, earning an MD. He did a one year internship in Internal medicine at Kaiser Sunset, and then proceeded to complete his anesthesia residency at UC Irvine. He followed residency with a one year Obstetric Anesthesia Fellowship at UC Irvine/Long Beach Memorial. He entered private practice, and was instrumental in establishing the first LDRP (labor/ delivery/recovery/post partum), unit in Orange County CA, at Saddleback Memorial Medical Center. He continued to bring new technology/techniques to the LDRP unit, including Patient-controlled Epidural Analgesia (PCEA), combined spinal pidural, Accuro® spinal navigation, and transverse abdominis plane (TAP) Blocks with liposomal bupivacaine. He was the lead in helping obtain the Society for Obstetric Anesthesia and Perinatology (SOAP) Center of Excellence designation for Saddleback Medical Center and was also Physician of the Month, May 2019. He is presently the Medical Director of Obstetric Anesthesiology at Saddleback Medical Center.





Josh A. Urban, MD

- Orthopedic Surgeon; Hip & Knee
- OrthoNebraska, Omaha, NB

Dr. Urban is a board-certified orthopedic surgeon based in the Omaha area since 2004. Dr. Urban specializes in the diagnosis, non-operative management, and surgical treatment of hip and knee conditions. During his fellowship, he trained under world-renowned hip and knee replacement surgeons Charles Engh, Gerry Engh, C. Anderson Engh, and James McAuley.

He has published numerous research articles and book chapters on hip and knee conditions and his current research focus is in non-opioid pain solutions for joint replacement patients. His practice focuses on total care of the hip and knee joints, from soft tissue injuries through customized joint replacement (including anterior, posterior and lateral hip techniques) and revision.

Dr. Urban has been involved with iovera° since early 2018 and has recently published "A Multimodal Pain Management Protocol Including Preoperative Cryoneurolysis for Total Knee Arthroplasty to Reduce Pain, Opioid Consumption, and Length of Stay." in *Arthroplasty Today*.





Paul Winston, MD, BSc FRCP(C)

- Medical Director, Rehabilitation and Transitions University of British Columbia Victoria, BC
- Clinical Assistant Professor with the University of British Columbia and the Island Medical Program

Dr. Winston is a physiatrist, and conducts research on spasticity, spinal cord and nerve injury, and Complex Regional Pain Syndrome through the Victoria Peripheral Nerve and Spasticity Clinic. He obtained his BSc in Human Biology at the University of Toronto and his medical degree from the University of Western Ontario. From there, he completed his residency in Physical Medicine and Rehabilitation at University of Toronto and obtained his EMG exam diploma from the Canadian Neurological Sciences Foundation.

Dr. Winston practices a wide physiatry practice, with both hospital based in-patient and out-patient neurorehabilitation medicine with a focus on spinal cord Injury, brain injury, and spasticity management. He has an outpatient EMG and MSK practice. Dr. Winston is extensively involved in teaching medical students and residents as well as lecturing locally, nationally, and internationally. From 2017-2020 he served as President of the Canadian Association of Physical Medicine & Rehabilitation. He is Co-founder of the Canadian Advances in Neuro-Orthopedics for Spasticity Congress.





Roy Winston, MD

• Chief Medical Officer Pacira BioSciences, Inc.

Dr. Winston joined Pacira in 2017 and serves as Chief Medical Officer. Dr. Winston oversee research and development and all customer facing medical operations in addition to medical strategy. Prior to being named Chief Medical Officer, Dr. Winston served as Chief Clinical Officer. He practiced anesthesiology and critical care medicine for over twenty-five years, and prior to joining Pacira full time, was chair of Anesthesiology at Palm Beach Children's Hospital and St. Mary's Medical Center. Dr. Winston has been on the faculty of The University of California at Irvine, Emory University and Florida State University and is a board-certified anesthesiologist.





Ron Ellis, DO, MBA

 Senior Vice President Corporate Strategy & Business Development Pacira BioSciences, Inc.

Dr. Ellis joined Pacira in 2016 and is currently Senior Vice President of Corporate Strategy & Business Development. He is Director of GeneQuine Biotherapeutics, a private gene therapy company focused on disease-modifying solutions for osteoarthritis. Dr. Ellis was formerly a Director of TELA Bio, a medical device innovator for soft tissue reconstruction.

Dr. Ellis was a Managing Director at Leerink Partners (acquired by Silicon Valley Bank), a healthcare investment firm, advising institutional investors on capital markets and partnering with innovative companies throughout their financial life cycle.

Dr. Ellis was the Healthcare Trading Specialist at Citigroup Global Markets and Deutsche Bank Securities. He was a Biotechnology Analyst in Equity Research at Prudential Securities and Leerink Swann. He began his Wall Street career as an Associate on the specialty pharmaceuticals equity research team at ING Barings, which was subsequently acquired by ABN Amro.

Dr. Ellis did his post-doctoral work in pharmacoeconomics and health outcomes, as a Wyeth-Ayerst fellow (acquired by Pfizer). He earned his medical degree from the Philadelphia College of Osteopathic Medicine, while simultaneously obtaining his M.B.A. with a concentration in Medical Management from St. Joseph's University, where he also pursued post-M.B.A. studies in Pharmaceutical Marketing.

