

Luke Bremner

Orthopaedic Surgeon

Contact

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Work History

2015-10 -
Current

Orthopaedic Surgeon

CORE Orthopaedic Medical Center, Encinitas, CA
Managing partner of a greater than fifty employee private practice, specializing in shoulder and knee surgery, including primary sports, complex revisions and reconstructions, trauma, and shoulder arthroplasty.

2011-09 -
2015-09

Orthopaedic Surgeon

United States Navy, Naval Hospital, Camp Pendleton, CA
Staff surgeon specializing in complex sports surgery as part of an eight member group which served the active, reserve, and dependent component of one of the largest population bases in the military in addition to taking part in several hospital administration governing boards.

2012-11 -
2013-06

Department Head, Orthopaedic Surgery

NATO Role 3 Multinational Medical Unit, Kandahar, Afghanistan
Orthopaedic traumatologist and department head for the Echelon 3 NATO hospital responsible for the surgical care of US, NATO, local national, and enemy combatant injuries sustained throughout southern Afghanistan.

2006-09 -
2007-09

Battalion Surgeon, 1st Combat Engineers

United States Navy, Camp Pendleton, CA
Medical officer for Marine engineering battalion handling medical care and support measures for an attachment based unit, distributing primary care and providing austere based interventional work.

2006-09 -
2007-09

Regimental Surgeon

United States Marine Corps, Camp Pendleton, CA
Responsible for medical, preventative, and administrative care for over 5000 Marines, as well as oversight of between ten to twenty Battalion Surgeons.

2004-09 - **Battalion Surgeon, 3rd Battalion, 5th Marines**
2006-09 *United States Marine Corps, Camp Pendleton, CA*
Medical Officer for Marine infantry battalion
responsible for both in garrison medical and combat /
deployment related care, including the front line
traumatic life support and surgical intervention during
the battle for Fallujah, Iraq, or Operation Phantom Fury
in 2004/2005.

Education

1994-06 - **Bachelor of Science**
1998-06 *University Of Notre Dame - Notre Dame, IN*

1999-05 - **M.D.**
2003-05 *Georgetown University - Washington, DC*

2003-09 - **Surgery Internship**
2004-09 *Naval Medical Center San Diego - San Diego, CA*

2007-09 - **Orthopaedic Surgery Residency**
2011-09 *Naval Medical Center San Diego - San Diego, CA*

Academic Title

Adjunct Instructor of Surgery
Uniformed Services University of Health Services
Bethesda, MD 20814

Licensure/Certification

American Board of Orthopaedic Surgery - Board Certified
Fellow, American Academy of Orthopaedic Surgery
California Permanent Medical License #A89564
Oregon Permanent Medical License #MD156681
USMLE Step III
USMLE Step II
USMLE Step I

Honors and Distinctions

Navy and Marine Corps Commendation Medal with Valor Distinction - 3rd Battalion, 5th Marines, Fallujah, Iraq, 2005

Combat Action Ribbon - 3rd Battalion, 5th Marines, Fallujah, Iraq, 2005

Fleet Marine Force Ribbon - 1st Marine Division, 2005

Navy Meritorious Unit Commendation - 3rd Battalion, 5th Marines, Fallujah, Iraq, 2005

Global War on Terrorism, Expeditionary Medal, Fallujah, Iraq, 2005

Global War on Terrorism, Service Medal, Fallujah, Iraq, 2005

Iraq Campaign Medal - 3rd Battalion, 5th Marines, Fallujah, Iraq, 2005

Fleet Marine Force Medal - 1st Marine Division, 2007

Navy and Marine Corps Commendation Medal - 1st CEB Battalion, 2007

Navy Unit Commendation - Naval Medical Center San Diego, 2007

Navy and Marine Corps Commendation Medal - NATO Role 3, Kandahar, Afghanistan, 2013

NATO International Security Assistance Force Medal - NATO Role 3, Kandahar, Afghanistan, 2013

Afghanistan Campaign Medal - NATO Role 3, Kandahar, Afghanistan, 2013

National Defense Medal, 1998

Publications and Research

Primary Investigator

An Observational, Double-Blind, Long-Term Study to Evaluate the Safety and Durability of Response to EN3835 Compared to Placebo in the Treatment of Adhesive Capsulitis of the Shoulder.

CORE Orthopaedic Medical Center, 2020.

Primary Investigator

Procalcitonin Analysis after Anterior Cruciate Ligament Surgery.

Naval Medical Center, San Diego.

2009-2011

Publication

Bremner L.F., Mazurek M.

Reconstructive Challenges of Complex Battlefield Injury.

Journal of Surgical Orthopaedic Advances

2010. Spring: 19(1): 77-84

Publication

Bremner L.F., Dewing C.B., McDonald L.S., Provencher M.T.

Simultaneous Bilateral Anterior Shoulder Fracture Dislocations Following a Seizure: A Case Report.

Military Medicine

2013 Mar: 178(3):e400-3

Investigator

A Randomized, Double-Blind, Placebo Controlled, Multi-Center Study of a Single Injection of Cross-Linked Sodium Hyaluronate Combined with Triamcinolone Hexacetonide to Provide Symptomatic Relief of Osteoarthritis of the Knee.

CORE Orthopaedic Medical Center.

Investigator

A Randomized Controlled Trial of the Subchondroplasty Procedure with Arthroscopy versus Arthroscopy Alone for the Treatment of Bone Marrow Lesions of the Knee.

CORE Orthopaedic Medical Center.

Investigator

A Post-Market, Single-Blind, Multi-Center, Randomized, Controlled Trial of HYMOVIS Intra-Articular Injections in Active Subjects with Knee Osteoarthritis.

CORE Orthopaedic Medical Center.

Investigator

A Prospective, Multi-Center, Concurrently Controlled Clinical Study of Chondro-Gide Articular Cartilage Cover for the Treatment of Large Chondral Lesions in the Knee.

CORE Orthopaedic Medical Center.

Investigator

A Study to Evaluate the Clinical Benefit of Using Genetics to Assess Overall Hereditary Genetic Cancer Risk Profile and Help Pursue Preventative Measures

Which May Lead to Early Detection and Treatment of
the Cancer Condition.

CORE Orthopaedic Medical Center.