RAÚL G. GÖSTHE

• Phone: 305-299-2932 • E-mail: rggosthe@gmail.com

EMPLOYMENT

Holy Cross Medical Group

Fort Lauderdale, Florida Orthopaedic Surgeon Holy Cross Orthopedic Institute

Jackson Medical Group

Miami, Florida Associate Medical Director Department of Orthopaedic Surgery

ADMINISTRATIVE POSITIONS

Trinity Health

Hip and Knee Expert Panel Member

Helped evaluate system-level protocols for hip and knee arthroplasty and fracture care while establishing best practices for both local and national implementation.

Holy Cross Orthopedic Institute

-CME Fellowship Director

Established a biweekly CME Orthopaedic Conference at Holy Cross. Discuss myriad topics including pre-op/post-op conference, landmark research articles, fellowship education, and morbidity/mortality conference.

-Adult Reconstruction Fellowship Attending

Educate our Adult Reconstruction fellows both clinically and academically and instrumental in shaping the current fellowship schedule.

Jackson South Medical Center

Orthopaedic Joint Replacement Bundle Payment Implementation Committee-Co-Chair

Developed order sets, protocols, and implemented changes to hospital infrastructure to increase efficiency, improve patient satisfaction and maximize profit in preparation of CJR bundle payments as a health system wide initiative.

EDUCATION

Cleveland Clinic Weston, Florida Orthopaedic Adult Joint Reconstruction Fellow, Class of 2016

Jackson Memorial Hospital

Miami, FL Orthopaedic Surgery Chief Resident, Class of 2015

Jackson Memorial Hospital Miami, FL Orthopaedic Surgery Resident, Class of 2015

October 2018-Current

August 2016-August 2018

2020-current

August 2015-July 2016

July 2014- June 2015

July 2011- June 2014

2017-2018

2019-2020

Jackson Memorial Hospital Miami, FL Orthopaedic Surgery Intern

University of Miami Miller School of Medicine Miami, FL Doctor of Medicine

University of Florida Gainesville, FL Bachelor of Science, Physiology and Kinesiology

PROFESSIONAL MEMBERSHIPS

American Association of Hip and Knee Surgeons (AAHKS) Active Fellow

American Academy of Orthopaedic Surgeons (AAOS) Active Fellow

RESEARCH PUBLICATIONS

(Forthcoming/Submitted for Journal of Arthroplasty Publication Pending Acceptance) "Acetabular Component Positioning Learning Curve in Anterior Total Hips: Does it Exist Post-Fellowship?" Gösthe RG, Davis F, McNamara CA, Sanders KC	2022
Journal of Arthroplasty "Fluoroscopically Guided Acetabular Component Positioning: Does It Reduce the Risk of Malpositioning in Obese Patients?" Gösthe RG, Suarez JC, McNamara CA, Calvo C, Patel PD	2017
Arthroplasty Today "Revision Total Knee Arthroplasty Using a Custom Tantalum Implant in a Patient Following Multiple Failed Revisions" McNamara CA, Gösthe RG, Patel PD, Sanders KC, Huaman G, Suarez JC	2016
Journal of Arthroplasty "Alcohol Misuse is an Independent Risk Factor for Poorer Postoperative Outcomes Following Primary Total Hip and Total Knee Arthroplasty" Matthew J Best, B.S.; Leonard Thomas Buller, M.D.; Raúl Gösthe, M.D.; Klika, M.S.; Wael K Barsoum, M.D.	2015
Complex Primary and Revision Total Knee Arthroplasty: A Clinical Casebook Book Chapter: "Complex Primary TKA: Management of Previous Hardware (posttraumatic OA)" Juan Suarez, M.D. and Raúl Gösthe, M.D.	2014

PODIUM/POSTER PRESENTATIONS

American Academy of Orthopaedic Surgeons (AAOS) Annual Conference-Poster 2022 "Do Intra-articular Corticosteroid Injections after Unicompartmental Knee Arthroplasty Increase the Risk of Periprosthetic Joint Infection?"

August 2006- May 2010

August 2002- May 2006

 Technology and Innovation In Orthopedics Symposium—Podium 1. Revision Joint Arthroplasty Section—"When I use a wound vac" 2. Revision Joint Arthroplasty Section—"When I use dual mobility" 	GÖSTHE 3 2022
Orthopaedic Trauma Association (OTA) Annual Meeting—ePoster Technical Tricks and Innovation "2 Screws, 1 Hole: The 1-incision Technique for 2 Proximal Locking Screws in Retrograde Femoral Intramedull	2020 lary Nails"
Technology and Innovation In Orthopedics Symposium—Podium Revision Joint Arthroplasty Module—"When I use a wound vac"	2020
Southern Orthopaedic Association Annual Meeting—Podium Palm Beach, FL "Anterior Hip Learning Curve: Does it Still Hold True After a Dedicated Anterior Hip Fellowship?"	2018
Florida Orthopaedic Society Annual Meeting—Podium St. Petersburg, FL "Anterior Hip Learning Curve: Does it Still Hold True After a Dedicated Anterior Hip Fellowship?"	2018
American Association of Hip and Knee Surgeons (AAHKS)—Poster "Perioperative Outcomes of Direct Anterior One-Stage Bilateral and Unilateral Total Hip Arthroplasty"	2017
International Congress for Joint Reconstruction Conference—Podium New York City, NY "Dislocation Rates Following Fluoroscopic-Guided Anterior Approach THA: The Role of Functional Pelvic Til	2016 lt"
 International Congress for Joint Reconstruction Conference—Posters New York City, NY Fluoroscopically Guided Acetabular Component Positioning: Does it Reduce the Risk of Malpositionin in Obese Patients? Anthropometric Measurements of Knee Joints in the Hispanic Population Perioperative Analysis of One-Stage Bilateral Direct Anterior Total Hip Arthroplasty The Influence of Surgeon Handedness on Acetabular Component Position During THA 	2016 ag
Southern Orthopaedic Association Conference—Podium Naples, FL "Perioperative Analysis of One-Stage Bilateral Direct Anterior Total Hip Arthroplasty"	2016
Southern Orthopaedic Association Conference—Podium Naples, FL "The Influence of Surgeon Handedness on Acetabular Component Position During THA"	2016
Southern Orthopaedic Association Conference—Poster Naples, FL "The Influence of Surgeon Handedness During TKA"	2016
Florida Orthopaedic Society Meeting—Podium Orlando, FL "Perioperative Analysis of One-Stage Bilateral Direct Anterior Total Hip Arthroplasty"	2016

Iorida Orthopaedic Society Meeting—Podium 2016 Priando, FL 2016 Dislocation Rates Following Fluoroscopic-Guided Anterior Approach THA: The Role of Functional Pelvic Tilt" 2016 Neveland Clinic Research Meeting—Podium 2016 Perioperative Analysis of One-Stage Bilateral Direct Anterior Total Hip Arthroplasty" 2016 Ieveland Clinic Research Meeting—Poster 2016 Preioperative Analysis of One-Stage Bilateral Direct Anterior Total Hip Arthroplasty" 2016 Inversity of Miami Orthopaedic Grand Rounds 2015 Complex Primary Total Knee Arthroplasty 2014 Indication for Primary Total Knee Arthroplasty" 2014 IELD-RELATED EXPERIENCE 2013 atin Medical Student Association, National Meeting 2013 ecture and workshop 2014
Heveland Clinic Research Meeting—Podium 2016 Veston, FL 2016 Perioperative Analysis of One-Stage Bilateral Direct Anterior Total Hip Arthroplasty" 2016 Ieveland Clinic Research Meeting—Poster 2016 Veston, FL 2016 The Influence of Surgeon Handedness on Acetabular Component Position During THA" 2015 Iniversity of Miami Orthopaedic Grand Rounds 2015 Complex Primary Total Knee Arthroplasty—A Review" 2014 Indication for Primary Total Knee Arthroplasty" 2014 IELD-RELATED EXPERIENCE 2013 ectured medical Student Association, National Meeting 2013
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Veston, FL 2016 Perioperative Analysis of One-Stage Bilateral Direct Anterior Total Hip Arthroplasty" 2016 leveland Clinic Research Meeting—Poster 2016 Veston, FL 2016 The Influence of Surgeon Handedness on Acetabular Component Position During THA" 2015 Iniversity of Miami Orthopaedic Grand Rounds 2015 Complex Primary Total Knee Arthroplasty—A Review" 2014 Iniversity of Miami Orthopaedic Grand Rounds 2014 Indication for Primary Total Knee Arthroplasty" 2013 ELLD-RELATED EXPERIENCE 2013
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Iusculoskeletal Anatomy Teaching Assistant 2013 rranged a relationship between the medical school anatomy class and our orthopaedic residents, allowing us more 2013
adaveric anatomy exposure and the medical students' surgical correlation
esearch/Office Assistant, Orthopaedics 2007 Iark Brown, M.D., Ph.D.—Chairman Emeritus, University of Miami; Director of Miami Center for Orthopaedic
esearch and Education (C.O.R.E.) <i>Ailler School of Medicine at the University of Miami, Miami, FL</i>
• Gathered patient data for a future study. Performed various office tasks, particularly organizing patient files. Also attended clinic with Dr. Brown, thereby gaining experience in proper physician-patient interactions in an orthopaedic setting. Additionally, learned how to develop differential diagnoses in the realm of orthopaedics.
Itern, Biomechanics Laboratory2006Iark Tillman, Ph.D. / John Chow, Ph.D.1000Iniversity of Florida, Gainesville, FL1000
• Assisted in every aspect of the research process. Worked in conjunction with two Ph.D. recipients, as well as an
M.D. recipient on a separate project. Most involvement was directed toward patients with paraplegia. Also helped develop a research protocol, designed certain testing tools and helped implement the agreed upon procedure. This consisted of testing healthy, young adult males through a rigorous exercise routine in an attempt to test the efficacy of a proposed ergogenic aid. Another project focused on determining the biomechanical advantage of power-
assisted wheelchairs vs. conventional wheelchairs and examining their impact on the users' quality of life.
ab Assistant, Department of Muscle Physiology 2004 tephen Dodd, Ph.D. 2004
 Iniversity of Florida, Gainesville, FL Assisted with a study on physiological and pharmacological factors affecting skeletal muscle hypertrophy and
atrophy. Injected rats with various amounts and types of neurotoxins in order to measure their effects on force production, primarily in the triceps surae muscles in the rat hind leg.

COMMUNITY SERVICE AND EXTRACURRICULAR ACTIVITIES

Misioneros del Camino [Missionaries of the Path] Emmaus Medical Mission Trip

• Traveled to Guatemala with physicians from the local Miami community and all over the U.S. to provide care for thousands of indigenous and medically neglected patients. Provided free cleft lip and palate repair surgeries, as well as other multiple surgical treatments to a multitude of children and adults.

Assistant Academic Society Trainer

Miller School of Medicine at the University of Miami, Miami, FL

• Helped train first and second year medical students on proper physical exam techniques, including respiratory, cardiovascular, abdominal, musculoskeletal and neurological exam.

Miller School of Medicine at the University of Miami, Miami, FL

Student Ambassador

• On various occasions, have welcomed prospective first-year medical students to the University of Miami campus. Have assisted in tours of the medical campus and participated in the prospective-student/medical student lunch to answer questions about medical school life and the University of Miami.

Co-founder and President

F.R.E.E. Org., Inc.

• A non-profit organization which initially supported its mission to provide international medical assistance to developing nations, particularly Chile. Since then, **F.R.E.E.** (Forming Roots, Enriching Everyone) transformed into a disaster-relief foundation, providing assistance to multiple countries immediately following myriad natural disasters.

Participant/Member

Department of Community Service (D.O.C.S.)

• Participated in D.O.C.S., a student-run organization aimed at providing medical care by providing screening tests in local health fairs to various communities throughout South Florida. Have worked in various stages since 2006, ranging from the vitals station to check out, where both medical students and physicians discuss the results of the exams with the patients and, if necessary, recommend further care.

Public Relations Manager; Tamiami Health Fair

• Under D.O.C.S., was responsible for recruiting patients to the health fair through a myriad of communication outlets such as online and print media, community group outreach and flyer distribution. Achieved a greater than 400% increase in the total number of patients seen over the previous year's equivalent health fair.

RECOGNITIONS AND CERTIFICATIONS

- 2018 Recipient of "C.A.R.E. Award" for patient satisfaction—Jackson South Medical Center
- 2015 American Board of Orthopaedic Surgery—Board Certified
- 2015 Active Florida Medical License
- 2015 Active DEA License
- 2015 Recipient of VA "Challenge Coin"
- 2014-2015 Recipient of "Outstanding Orthopaedic VA Resident" Award

November 2008

2008-2009

2008-2009

2005-2010

2007

2007

- 2015-current BLS certified
- 2006 Presidents Honor Roll, University of Florida
- 2002-2006 Dean's List, College of Health and Human Performance
- 2004-2006 Golden Key International Honor Society
- 2003-2006 Phi Eta Sigma National Honor Society

SKILLS

• Fluent in English, Spanish. Conversational German