

UGO N. IHEKWEAZU, MD

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Fondren Orthopedic Group
7401 Main Street
Houston, TX 77030

EDUCATION

Hospital for Special Surgery Fellow, Adult Reconstructive Surgery New York, NY	July, 2018
Baylor College of Medicine Resident, Orthopedic Surgery Houston, TX	June, 2017
Hôpitaux Universitaires de Genève AO Trauma Short-term Fellowship Genève, Switzerland	February, 2017
Weill Cornell Medical College Doctor of Medicine New York, NY	May, 2012
Cornell University Bachelor of Science with Honors Ithaca, NY	December, 2007

EMPLOYMENT

Fondren Orthopedic Group, Texas Orthopedic Hospital <i>Board-Certified Orthopedic Surgeon</i> Houston, TX	Sep10, 2018 - Present
New York Firefighters Skin Bank <i>Procurement Technician</i> New York Presbyterian Hospital-Cornell	June 2010 - June 2012

HOSPITAL PRIVILEGES

Texas Orthopedic Hospital	August, 2018 - Present
HCA Houston Medical Center	August, 2018 - Present
Houston Methodist Hospital	October, 2018 - Present

Ugo N Ihekweazu, M.D.

Methodist Willowbrook Hospital
CHI-Baylor St. Luke's Medical Center

October, 2018 – Present
December, 2018 - Present

MEDICAL LICENSURE & BOARD CERTIFICATION

Part II Certification of the ABOS	December, 2020
Part I Examination of the ABOS <i>American Board of Orthopaedic Surgery</i>	July, 2017
Texas State Medical License <i>Texas Medical Board, Austin, TX</i>	April, 2018 – present
New York State Medical License <i>New York State Office of the Professions, Albany, NY</i>	Dec, 2016 – Dec, 2018
Texas State Medical Training Permit <i>Texas Medical Board, Austin, TX</i>	July, 2012 – June, 2017

HONORS AND AWARDS

Honorary Commencement Speaker Westbury Christian High School Graduation	May , 2019
Gustave J. Noback Memorial Fund for Advanced Study and Teaching in the Field of Anatomy Weill Cornell Medical College	2012
Red Key Athletic Honor Society Cornell University	2006
The Tradition Fellowship Recognition Award Cornell University	2007
Wall of Honor Cornell Varsity Basketball Strength and Conditioning	2006
NCAA Conference Champion in High Jump Southern Conference	2004

ACADEMIC AND SOCIETY COMMITTEE SERVICE

Ugo N Ihekweazu, M.D.

Education Committee American Association of Hip and Knee Surgeons	2020 - present
Voluntary Clinical Assistant Professor Department of Clinical Sciences University of Houston College of Medicine	2020 - present
Social Media Task Force American Academy of Orthopedic Surgeons	2019 - present
Diversity Advisory Board American Association of Hip and Knee Surgeons	2020 - present
Reviewer Journal of Arthroplasty	2020 - present

LEADERSHIP AND TEACHING EXPERIENCE

COVID-19 Task Force <i>Committee Member</i> Fondren Orthopedic Group	2020-present
Arthritis Foundation- Greater Houston Chapter <i>Board Member</i>	December 2018 - present
Residency Review Committee <i>Class Representative</i> Baylor College of Medicine	2012 - 2017
Patient Safety Seminars <i>Small Group Leader</i> Baylor College of Medicine	2013
Musculoskeletal Anatomy <i>Volunteer Medical Student Lab Instructor</i> Baylor College of Medicine	2013
AOA Youth Scholars Program <i>Lecturer</i> Weill Cornell Medical College	2011-2012
Health Professions Recruitment Exposure Program <i>Student Mentor</i>	2009-2012

Weill Cornell Medical College

Stimson Surgical Society 2009-2010
Co-Chairman
Weill Cornell Medical College

Student National Medical Association 2009-2010
Chapter Co-President
Weill Cornell Medical College

Ivy Journal of Ethics 2005-2007
Editor-in-chief
Cornell University

Student Athlete Advisory Committee 2006-2007
President
Cornell University

EXTRACURRICULAR ACTIVITIES AND COMMUNITY SERVICE

Varsity Basketball Team 2004-2007
Cornell University

Bioethics High School Readership Program 2005-2007
Founder
Cornell University

Biology Scholars Program 2006-2007
Mentor
Cornell University

Biology Scholars 2009-2012
Student Mentor
Weill Cornell Medical College

SELECTED RESEARCH PUBLICATIONS AND PROJECTS

Books chapters

Ihekweazu U, Westrich G. Blood management. The Adult Knee, 2nd Edition. Lippincott Williams & Wilkins. Pending publication.

Ihekweazu U, Igbini M. The 30-Day Interview: Crushing your orthopedic away rotations. The Nth Navigator: Not Just How to Become A Doctor, But WHY...? Nth Dimensions, pending publication.

Hogen M, Dwyer M, **Ihekweazu U**, Saadat A et al. Activities, Symptoms and Expectations of Patients with Hip Surgery. McCarthy, Villar & Noble's Diagnosis and Surgical Treatment of Hip Disease: A Worldwide Perspective on Approaches and Outcomes.

Ihekweazu U, Phillips W. Patient guide to femoroacetabular impingement. Texas Children's Hospital Department of Orthopaedic Surgery.

El-Amin S, Thomas J, **Ihekweazu U**, Gupta A, Woods M. Tissue engineering: the future of medicine. In Laurencin C (Eds.) Regenerative Engineering. New York: Taylor and Francis, CRC Press.

Scientific Publications

Ihekweazu U, Lyman S, Chiu Y, Vaynberg I, Westrich G. Modern trunnion designs do not affect clinically significant patient reported outcomes. Accepted to: Hip International

Ihekweazu U, Weitzler L, Wright T, Padgett D. Distribution of bone ongrowth in metaphyseal sleeves: a retrieval analysis. Journal of Arthroplasty. 2019 Jan 7, epub.

Ihekweazu U, Baral E, Courtney PM, Austin M, McLawhorn A. Failure of TC3 Metaphyseal Sleeves: A case series. Accepted, Arthroplasty Today.

Ihekweazu U, Sohn G, Laughlin M, Patel A, Goytia R, Mathews V, Brinker M, Stocks G. Socio-demographic factors impact time to discharge following total knee arthroplasty. World J Orthop. 2018 Dec 18;9(12):285-91.

Trehan SK, **Ihekweazu U**, Root L. Long-term outcomes of triple arthrodesis in cerebral palsy patients. *J Pediatr Orthop* 2015;35:751-755

Flores RM, **Ihekweazu U**, Dycoco J, Rizk NP, Rusch VW, Bains MS, Downey RJ, Finley D, Adusumilli P, Sarkaria I, Huang J, Park B. Video-assisted thoracoscopic surgery (VATS) lobectomy: Catastrophic intraoperative complications. *Journal of Thoracic and Cardiovascular Surgery*. 2011 Dec; 142(6); 1412-7.

Flores RM, **Ihekweazu U**, Rizk NP, Dycoco J, Bains MS, Downey RJ, Adusumilli P, Finley D, Huang J, Rusch VW, Sarkaria I, Park BJ. Patterns of recurrence and incidence of second primary tumors after lobectomy by means of video-assisted thoracoscopic surgery (VATS) versus thoracotomy for Lung Cancer. *Journal of Thoracic and Cardiovascular Surgery*. 2011 Jan; 141(1):59-64.

Flores R, Riedel E, Donington J Alago W, **Ihekweazu U**, Krug L, Rosenweig K, Adusumilli P, Carbone M, Pass H. Frequency of use and predictors of cancer-directed surgery in the management of malignant pleural mesothelioma in a community-based (Surveillance, Epidemiology, and End Results [SEER]) population. *Journal of Thoracic Oncology*. 2010 Oct; 5(10): 1649-54.

Ihekweazu U, Ludwig E, Flores R. PillCam in gastric conduit after ivor lewis esophagectomy. *Annals of Thoracic Surgery*. 2010 Aug; 90(2):673.

Ihekweazu U, Travis W, Flores R. Is pneumonectomy mandatory after transection of left pulmonary artery? *Journal Thoracic and Cardiovascular Surgery*. 2010 Jul; 140(1):242-3.

Manuscripts in Review

Vidal E, Shetty S, Amirian A, **Ihekweazu U**, Goytia R, Mathews V, Stocks A, Patel A. Mortality after revision total hip arthroplasty. *Accepted to AAHKS 2020*.

Sculco P, **Ihekweazu U**, Carroll K, Mayman D. Eliminating Standard Hip Precautions does not increase the risk of dislocation after contemporary posterior approach total hip arthroplasty. Submitted to: *Bone and Joint Journal Br*

Ihekweazu U, Vaynberg I, Chiu Y, Joseph A, Lyman S, Padgett D. Cementless stem design does effect pain, function and satisfaction at 2-years follow-up. Submitted to: *Journal of Arthroplasty*

Birch G, Kirksey M, Fields K, **Ihekweazu U**, González Della Valle A, Parks M, Cross M, Jules-Elysee K, Sculco P. Incidence of and risk factors for stiffness after total knee arthroplasty: an exploratory analysis of a prospective cohort study. Pending Submission.

Ihekweazu U, Huang R, Carrol K, Miller T, Alexiades M. Does parallax influence perception of acetabular component positioning during fluoroscopic guided anterior total hip arthroplasty? Pending Submission

PRESENTATIONS

UKA to TKA conversions: Not a regular knee. National Medical Association, Adult reconstruction specialty day, August, 2020

Getting rid of joint pain: an update on the state of the art in treatment of hip and knee arthritis. Empowered You: Houston Senior Citizens Conference. October, 2019.

Severe Osteolysis: Case Presentation. Houston Arthroplasty Conference, March, 2019.

Custom Knee Prosthesis. Hospital for Special Surgery, Alumni Weekend Case Presentations, November, 2017

Social, logistical and demographic factors impact time to discharge in a short stay model for total knee arthroplasty. Baylor College of Medicine Department of Orthopedic Surgery Resident and Fellow Scientific Program. June, 2017

Robotics in hip and knee arthroplasty: Should we believe the hype? Grand Rounds, Baylor College of Medicine Department of Orthopedic Surgery. March, 2017

Pediatric elbow fractures and dislocations. Grand Rounds, Shriners Hospital for Children, Houston, TX. September, 2015

Management of tibial bone loss in complex primary and revision knee arthroplasty: Past principles, current concepts and future directions. Grand Rounds, Baylor College of Medicine Department of Orthopedic Surgery. March, 2016

Prevalence of femoral and acetabular abnormalities in patients with severe osteoarthritis and their relationship with patient factors. OREF Gulf Coast Resident Symposium, October, 2014.

Carpal Instability: Case Series and discussion. Grand Rounds, Baylor College of Medicine Department of Orthopedic Surgery. October, 2014.

Evaluation and management of acetabular bone loss in revision total hip arthroplasty. Arthroplasty Conference, Baylor College of Medicine. September, 2014.

Prevalence of femoral and acetabular abnormalities in patients with severe osteoarthritis and their relationship with patient factors. OREF/ORS Resident Research Symposium - Baylor College of Medicine, Houston, TX - Friday, October, 2014

Hill-Sachs Lesions: Diagnostic approaches and management. Sports Medicine Conference, Baylor College of Medicine. September, 2014.

A radiographic approach to femoroacetabular impingement. Arthroplasty Conference, Baylor College of Medicine. September, 2013.

Case Conference: Hemophilic arthropathy. Roberts Conference, Brigham and Women's Hospital, Harvard Medical School, September, 2011

Health Moment: Summertime Skin Protection. New Song Community Church, Harlem, NYC. Sunday, June, 2009

PROFESSIONAL CERTIFICATIONS

Mako Total Hip Replacement

Stryker, Mahwah, NJ, July 21, 2018

Mako Total Knee Replacement

Stryker, Mahwah, NJ, July 21, 2018

Mako Partial Knee Replacement

Stryker, Mahwah, NJ, July 21, 2018

Birmingham Hip Resurfacing

Smith and Nephew, New York, NY, May 9, 2018

Taylor Spatial Frame

Smith and Nephew, Charleston, SC, June 11, 2016

Oxford Partial Knee Replacement

Biomet, San Francisco, CA, February 11-12, 2016

Advanced Nailing and Minimally Invasive plate osteosynthesis

Stryker, Denver, CO, May 15 - 16, 2015

MEETINGS/COURSES ATTENDED

Total Joint Interactive Educational Program, Tampa, FL	February, 2020
AAOS Annual Meeting, Las Vegas, NV	March, 2019
AAHKS Fall Meeting, Dallas, TX	November, 2018
CCJR, Las Vegas Nevada	May, 2018
Anterior Total Hip Revision Course, Atlanta, GA	February, 2018
Hospital for Special Surgery, Winter meeting, New York, NY	December, 2018
AAHKS Fall Meeting, Dallas, TX	November, 2017
Maine Orthopedic Review, Waterville, Maine	June, 2017
Medacta Anterior Hip Course, Tampa, FL	April, 2017
AAOS Annual Meeting, San Diego, CA	March, 2017
AAHKS Fall Meeting, Dallas, TX	November, 2016
ICJR Anterior Hip Course, Houston, TX	September, 2016
AO Advanced Trauma Course, Orlando, FL	September, 2016

AAHKS Fall Meeting, Dallas, TX	November, 2015
AAOS Arthroscopy Course, Chicago, IL	October, 2014
AO Basic Trauma Course, La Jolla, CA	March, 2014
OTA Fall Meeting and Fracture Course	September, 2012

PROFESSIONAL AFFILIATIONS

American Academy of Orthopedic Surgeons, 2012-Present

American Association of Hip and Knee Surgeons, 2014-Present

International Congress of Joint Replacement Surgeons, 2015 – present

J. Robert Gladden Orthopaedic Society, 2013 - present

AO Foundation Orthopedics, 2016 - present

Texas Orthopedic Association, 2016 – present

Harris County Medical Society, 2018 – present

Texas Medical Association, 2018 – present

Houston Medical Forum, 2012 – present

Student National Medical Association, 2008 – 2012

Cornell Alumni Association Houston, 2008 – present

Hospital for Special Surgery Alumni Association, 2018 – present

Association of Nigerian Physicians in America, 2018 - present

LANGUAGES

English: Native Language

Spanish: Intermediate Listener, Intermediate Speaker of Medical Spanish

HOBBIES AND ACTIVITIES

Church: City Life Houston

Athletics: Basketball, Rowing, Running - Half-marathons

Favorite sports teams: Houston Rockets, Astros, Texans and Dynamo, Texas Longhorn Football, English Premier League and La Liga Soccer

Misc.: Travel and Volunteering