# **CURRICULUM VITAE**

Name:

William Kenneth Accousti, MD

Business Address: Children's Hospital

Department of Orthopaedic Surgery 200 Henry Clay Avenue Ste 410

New Orleans, LA 70118

LSUHSC Department of Orthopaedic Surgery

1542 Tulane Ave

New Orleans, LA 70112

Business Telephone and Telefax: 504-896-9569 Children's Hospital

504-896-9478 Children's fax

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Business email Address:

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waccou@lsuhsc.edu

Home Address:

6053 Laurel St

New Orleans, LA 70118

Telephone (Mobile): 504-250-1910

Birthdate and Birthplace:

March 18, 1969 - New Britain, CT

Spouse and Children:

Tiffany Accousti

Anna Accousti -- daughter William L. Accousti -- son

Citizenship: United States of America

Education:

Undergraduate

University of Connecticut

Major - Molecular & Cell Biology

Storrs, CT

Bachelor of Science - Cum Laude - May 1991

Graduate

Georgetown University Graduate School

Major - Human Physiology

Washington, DC

Master of Science - Magna Cum Laude - May 1992

Medical

Georgetown University School of Medicine

Washington, DC

Doctor of Medicine - May 1996

# Education (con't):

Internship/Residency UMDNJ— New Jersey Medical School

Orthopaedic Surgery Residency Program

Newark, NJ 7/1996 – 6/2001

Clinical Fellowships

Fellowship in Pediatric Orthopaedic Surgery

LSUHSC - Department of Orthopaedics Surgery/

Children's Hospital - New Orleans

8/2001 - 7/2002

Certification:

American Board of Orthopaedic Surgery

400 Silver Cedar Street Chapel Hill, SC 27514

Effective dates: 1/1/2015 - 12/31/2024

Thoracic Insufficiency Syndrome – Masters Course
The Surgical use of the Vertical Expandable Prosthetic

Titanium Rib (VEPTR) Devices

Completed 10/30/2007

Advanced Trauma Life Support Provider Certification

American College of Surgeons

4/21/2002 - 4/21/2006

Licensure:

 $LA-LSBME\ \#14082R-5/23/2001\ to\ present-active$ 

MS – MSBML #17393 – 10/01/01 to 06/30/2007 – inactive NJ – NJSBME #MA68197 – 10/9/1998 to 6/2007 -- inactive

### Academic, Professional, and Research Appointments:

# Academic Appointments:

Associate Professor – Clinical Orthopaedics, LSUHSC

New Orleans, 8/2002 - present

# **Professional Appointments:**

Children's Hospital, New Orleans, LA - attending
LSU Interim Hospital, New Orleans, LA - active staff
Ochsner Medical Center – Kenner, Kenner, LA
LJ. Chabert Medical Center, Houma, LA - active staff
Lafayette General Hospital, Lafayette, LA - limited staff
Terrebonne General M.C., Houma, LA - gratis staff
Medical Records Committee – Children's Hospital - 2007 to 2011

Chairman - Children's Hospital Physician Campaign - 2004

GSQN Children's Quality Committee - Children's Hospital - 2016

# Membership in Professional Organizations:

American Medical Association (1996)
Orleans Parish Medical Society (2001)
Louisiana Orthopaedic Association (2001)
Louisiana State Medical Society (2001)
Greater New Orleans Orthopaedic Society (2002)
Member, Pediatric Orthopaedic Society of North America (2009)
Fellow, American Academy of Orthopaedic Surgeon (2007)
Medical Records Committee – Children's Hospital – 2007 to 2011
Chairman – Children's Hospital Physician Campaign – 2004
GSQN Children's Quality Committee – Children's Hospital - 2016

### Awards and Honors:

Recognized in "The Best Doctors® in America" for Pediatric Orthopaedic Surgery – exerted in Louisiana Life Magazine November-December Issue, 2012-2018 <a href="http://www.myneworleans.com/Louisiana-Life/November-December-2017/Best-Doctors/">http://www.myneworleans.com/Louisiana-Life/November-December-2017/Best-Doctors/</a>

Recognized in "The Best Doctors® in New Orleans" for Pediatric Orthopaedic Surgery –New Orleans Magazine August Issue, 2013-2018

Voted #1 Orthopedic Provider in NOLA Family "2018 Family Favorite Reader Survey" <a href="https://www.nolafamily.com/2018-nola-family-favorites/">https://www.nolafamily.com/2018-nola-family-favorites/</a>

Selected as one of the New Orleans City Business "Health Care Heroes" - May 26<sup>th</sup>, 2017 <a href="http://neworleanscitybusiness.com/blog/2017/03/09/2017-health-care-heroes">http://neworleanscitybusiness.com/blog/2017/03/09/2017-health-care-heroes</a>

Selected in Top 3 Orthopedic Providers in NOLA Family "2017 Family Favorite Reader Survey" <a href="http://nolafamily.com/2017-family-favorites-reader-survey-results/">http://nolafamily.com/2017-family-favorites-reader-survey-results/</a>

Department of Orthopaedic Surgery – Ronald J. Rooney Teaching Award for Excellence in Resident Education. June 2016

Louisiana Governor's Outstanding Leadership in Disabilities (GOLD) Award - 2008

Lafourche Mayor's Committee on Disability Issues for Distinguished Merit - 2008

University of Connecticut - Cum Laude Graduate

Georgetown Graduate School - Magna Cum Laude in graduate class of 88 students

# Teaching Experience/Responsibilities: (must include some narrative description) Course/Clerkship/Residency or Fellowship/CME Directorship

Active clinical and didactic instructor to Orthopaedic residents from six (6) different Orthopaedic Surgery residency programs since becoming faculty

in 2002.

Proctor for the Pediatric Orthopaedic Journal Club held every six weeks – Children's Hospital, New Orleans

# Curriculum Development/Implementation

Solely organized the current didactic/formal teaching program for orthopaedic residents while on their pediatric orthopaedic clerkship rotations. The curriculum covers 12 major topics to be covered over a three month period based on the POSNA CORE materials as developed by Dr. Richard Gross

# **Creation of Enduring Teaching Materials**

Created and organized the bound (approx. 50 pages) Pediatric Orthopaedic three-month CORE curriculum in 2002 which is given to each orthopaedic resident upon commencement of their rotation.

Formal Course Responsibilities – Lecture, Lab, Seminar/DxR/Ethics (all schools and all levels, undergraduate, graduate, resident, fellow, post-doctoral instruction; note number of hours/year and number of years involved in aggregate)

I actively participate as moderator, proctor and lecturer in the yearly Basic Concepts Course in Pediatric Orthopaedic Surgery since 2001. This is a regional review course for residents, community surgeons, physical therapists, and other ancillary hospital staff. This is a 2-day event.

I actively participate as lecturer and moderator in the yearly John Roberts Visiting Professorship at Children's Hospital since 2001. This is resident education meeting spanning a 1½ day period held annually with a nationally known orthopaedic guest professor.

Georgetown University School of Nursing – Laboratory Instructor – Microbiology and Anatomy Labs 9/92-5/94

# Departmental/Interdisciplinary Conferences – Morning Report, Grand Rounds, Tumor Board, Departmental Seminar Series, etc

I participate in and co-supervise the daily morning report at Children's Hospital. This conference is held five (5) days per week and is one-hour long. It is an educational event for the current residents, PAs and 3<sup>rd</sup> and 4<sup>th</sup> year medical students on their surgery clerkships. It is a systematic discussion and review of ALL emergency room musculoskeletal visits from the preceding evening, discussion of all previous day surgeries, and current day pending surgeries.

I participate in and co-supervise the weekly Pediatric Orthopaedic Grand Rounds. This is an hour long, citywide conference held every Friday morning

where one or more case specific presentations are made with pertinent literature review and orthopaedic faculty discussion.

Actively participate in and co-supervises the monthly Pediatric Spinal Deformity meeting at Children's Hospital where each spine case for the upcoming month is presented and discussed regarding pathology, etiology, assessment, and surgical treatment planned. This case conference is held on a Tuesday evening and runs approximately 1½ to 2 hours.

# Post-Doctoral or Post-Residency Fellows Trained:

John Ferris, DO (USA) – 2002-2003
Amit Sharma, MD (India) – 2007 to 2008
Manish Lambat, MD (India) – 2008 to 2009
Vikrant Azad, MD (USA) – 2009 to 2010
Rahul Chaudhari, MD (India) – 2010 to 2011
Anuj Singla, MD (India) – 2011 to 2012
Sushant Ghate – (India) 2012 to 2013
Ahmed Thabet Hagad, MD (Egypt) – 2013 to 2014
Siva Raju, MD (India) – 2014 to 2015
Viral Patel, MD (India) – 2015 to 2016
Pouya Alijanipour, MD (Iran) – 2016 to 2017
Muayad Kadhim, MD (Syria) – 2017-2018
Jaya Prasad Shanmugam (India) 2018 - 2019

# Inventions and Patents:

Developed and utilized a novel epiphyseal growth guidance tether system – with provisional patent application submitted.

Developed a novel juvenile bunion/hallux valgus corrective procedure utilizing the "Mini-TightRope®" device. Currently performed on multiple patients.

Developed a novel osteotomy drill guide for long bone osteotomies/ corticotomies. Currently in a non-disclosure agreement (NDA) with an orthopaedic implant manufacturer

Created, manufactured, and implanted modified spinal pedicle screw locking devices for a novel (SHILA-type) infantile and juvenile spinal growth system. This allowed the reconfiguration of more traditional spinal growth systems in an effort to reduce or even obviate the need for subsequent "re-lengthening" procedures.

Created and utilized novel instruments for the purpose of stabilizing transitional segments of the spinal column during axial de-rotation maneuvers.

### Papers/Poster Presented at Major Meetings:

**Accoust WK,** Kadhim, Muayad: Casting for Early Onset Scoliosis: Comparison of Three Different Materials. Presented at: Pediatric Orthopaedic Society of North America; Charlotte, North Carolina – May 15,2019.

Accousti WK, Marks NC, King AG: Postoperative Continuous Paravertebral Anesthetic Infusion for Pain Control in Posterior Spinal Fusion for Adolescent Idiopathic Scoliosis. Scientific Session I – American Academy of Pediatrics Annual Meeting; Orlando, FL Presenter – October 26, 2013

Reilly MC, **Accousti WK**, Sirkin MS, Merritt SG, Behrens FF: The Treatment of Minimally Displaced Fractures of the Sacrum – Is There a Role for Prophylactic Iliosacral Screw Fixation? 69<sup>th</sup> Annual Meeting of the Academy of Orthopaedic Surgeons; Dallas, TX **Presenter** – February 14, 2002

Reilly MC, **Accousti WK**, Sirkin MS, Merritt SG, Behrens FF: The Treatment of Minimally Displaced Fractures of the Sacrum – Is There a Role for Prophylactic Iliosacral Screw Fixation? Presented at:

- Orthopaedic Trauma Association Annual Meeting San Antonio, TX— October 12, 2000
- OTA Specialty Day, 68<sup>th</sup> Annual Meeting of the Academy of Orthopaedic Surgeons; San Francisco, CA— March 3, 2001.

# Seminars and Invited Presentations Plenary lectureships at professional meetings/symposia:

Invited Faculty/Speaker, "How I use the Lenke Classification in 2018." K2M Meeting of Minds™ Advanced Spinal Deformity Symposium & Product Training April 20-21, 2018 Chicago, Illinois

Invited Faculty/Panel Member, "Fusion Level Selection in AIS." K2M Meeting of Minds™ Advanced Spinal Deformity Symposium & Product Training April 20-21, 2018 Chicago, Illinois

Invited Faculty/Instructor, "Adolescent Deformity Correction using MESA Technology." K2M Meeting of Minds™ Advanced Spinal Deformity Symposium & Product Training April 20-21, 2018 Chicago, Illinois

Invited Faculty/Instructor, "Adolescent Deformity Correction using Small Stature." K2M Meeting of Minds™ Advanced Spinal Deformity Symposium & Product Training April 20-21, 2018 Chicago, Illinois

Invited Faculty/Presenter, "Pediatric Fractures: We'll Break It Down, A Case Based Symposium." Southern Orthopaedic Association 34<sup>th</sup> Annual Meeting, Hilton Head, SC, June 30, 2017

Invited Faculty/Speaker, "Low Back Pain – Pediatric Population" IMSE-CME Spine for Primary Care Providers, InterContinental Hotel, New Orleans, LA, March 11, 2017.

Invited Faculty/Speaker, "Pediatric Spine Disorders" IMSE-CME Spine for Primary Care Providers, InterContinental Hotel, New Orleans, LA, March 11, 2017.

Invited Faculty, "What Not to Miss" Louisiana Orthopaedic Association, New Orleans, LA. February 11, 2017.

Invited Faculty, "Gross Anatomy Laboratory Course" New Orleans, LA. December 7, 2016.

Speaker: "Congenital Deformities in the Pediatric Patient" 5<sup>th</sup> Annual Musculoskeletal Symposium, Lake Charles, LA October 11, 2014

Speaker: Common Pediatric Foot Deformity" Musculoskeletal Symposium, Lake Charles, LA August 18, 2012

Guest Speaker: "Common Congenital Abnormalities and Treatment" Musculoskeletal Symposium, Lake Charles, LA. August 13, 2011

International Invited Faculty, "Slipped Capital Femoral Epiphysis" "Current Concepts in Orthopaedic Traumatology and Emergency Care and Disaster" Sociedad Colombiana De Cirugia Ortopedica Y Traumatologia Seccional Sur Occidente, Cali, Colombia, SA. April 2, 2011

Invited Faculty/Lecturer, "Fibrous Dysplasia: Issues Treatments and Follow-Up" 16<sup>th</sup> Annual Convention the MAGIC Foundation, Wheeling, IL. July 22, 2010.

Sole Guest Speaker: "Pediatric Clubfoot Deformity and Treatment" 4<sup>th</sup> Annual Pediatric Symposium, New Orleans, LA. June 19, 2010.

Invited Faculty, "Evaluation and Management of the Limping Child" Pediatric Potpourri XVII. Louisiana Chapter American Academy of Pediatrics, Lafayette, LA, September 2008.

"Developmental Dysplasia of the Hip" – Tips for the Evaluation of Joints". Pediatric Symposium: A year in Review, New Orleans, LA. June 23, 2007.

Invited Faculty, "Clubfoot Treatment: The Ponseti method." Ochsner Hospital-Orthopaedic Grand Rounds, New Orleans, LA. August 9, 2006

Invited Faculty, Anterior Thoracoscopic vs Posterior Spinal Fusion Surgery for Scoliosis" International Intradiscal Therapy Society Meeting, Phoenix, AZ. April 5-6, 2006

# Visiting professorships:

"No Limits; The Amazing Adaptability of Children" – "Legg Perthes; An Update" 23<sup>rd</sup> Annual G. Dean MacEwen Lecture. Children's Hospital Department of Orthopedics, New Orleans, LA November 2,2018.

"Infantile Clubfoot and the Ponseti Method of Treatment" Winthrop University Hospital Department of Orthopaedics Grand Rounds, Mineola, New York, April 30, 2010

"Clubfoot Treatment- The Ponseti Method" Ochsner Medical Center Department of Orthopaedic Surgery, New Orleans, LA October 15, 2008.

"Idiopathic Scoliosis". Michigan State University College of Osteopathic Medicine-Orthopaedic Surgery Educational Conference, Troy, Michigan. December 13, 2006.

"Kyphosis". Michigan State University College of Osteopathic Medicine-Orthopaedic Surgery Educational Conference, Troy, Michigan. December 13, 2006.

"Clubfoot Treatment: The Ponseti Method". Michigan State University College of Osteopathic Medicine-Orthopaedic Surgery Educational Conference. Troy, Michigan. December 13, 2006.

#### Seminars:

Presenter, "Evaluation and Management of the Limping Child" Pediatric Potpourri XVII. Louisiana Chapter American Academy of Pediatrics, Lafayette, LA. September 2008.

Sole Presenter, "Common Pediatric Musculoskeletal Injuries", Children's Hospital Outreach Program. Lafayette, LA. January 9, 2007.

"Casting and Splinting Techniques." American Academy of Pediatrics National Conference and Exhibition, Atlanta, Georgia October 8-11, 2006.

"Pediatric Orthopaedic Upper Extremity Disorders." Review and Update for Practicing Orthopaedic Surgeons San Diego, CA. November 11-13, 2005

"Pediatric Spine." Review and Update for Practicing Orthopaedic Surgeons San Diego, CA. November 11-13, 2005

"Upper Extremity Trauma in the Pediatric Patient." Review and Update for Practicing Orthopaedic Surgeons San Diego, CA. November 11-13, 2005

"Musculoskeletal Disorders and Orthopaedic Splinting for Nurse Practitioners"- Rutgers College of Nursing, Newark, New Jersey, December 1999, 2000

#### Tutorials Attended:

"Fusionless Strategies for Idiopathic Scoliosis" Shriners Hospitals for Children. Philadelphia, PA September 27<sup>th</sup> – 28<sup>th</sup> 2011.

"Veptr Device Training, Use and Strategies" with Dr. Robert Campbell. San Antonio Texas. October 29<sup>th</sup> – 30<sup>th</sup> 2007.

# CME lectures:

**Accoust WK:** Invited Faculty, "Spine for Primary Care" The Institute of Musculoskeletal Science & Education, New Orleans, LA, March 11, 2017.

**Accoust WK:** Invited Faculty, "What Not to Miss" Louisiana Orthopaedic Association, New Orleans, LA. February 11, 2017.

**Accoust WK:** Invited Faculty, "Gross Anatomy Laboratory Course" New Orleans, LA. December 7, 2016.

**Accousti WK:** "Juvenile Bunions- a Novel Approach" Basic Concepts in Pediatric Orthopaedics: A Review Course New Orleans, LA. November 4, 2016.

**Accousti WK:** John Roberts Visiting Professorship, Children's Hospital New Orleans, LA. June 18, 2016.

**Accousti WK:** Pediatric Symposium- Louisiana Orthopaedic Society Meeting -March 18, 2016 with Drs. Brad Culotta, John Fox, Michael Heffernan, Sean Waldron. March 18 – March 19, 2016.

Accousti WK: American Academy of Orthopaedic Surgeons, Orlando, FL March 1-5, 2016

**Accousti WK:** International Pediatric Orthopaedic Symposium, Orlando, FL. December 9, 2015 – December 12, 2015.

**Accousti WK:** "Pediatric Orthopaedics for the Primary Care Provider" Physician Outreach Program, Lafayette, LA. October 29, 2015.

**Accousti WK:** 50th Annual Meeting & Course of Scoliosis Research Society, Minneapolis, MN. September 30, – October 3, 2015

Accousti WK: Dean McEwen Lecture, New Orleans, LA September 18, 2015

**Accousti WK:** John Roberts Visiting Professorship, Children's Hospital New Orleans, LA. June 19, 2015

**Accousti WK:** Pediatric Orthopaedic Society of North America Annual Meeting, Atlanta, GA. April 29, 2015 – May 2, 2015

**Accousti WK**: Louisiana Orthopaedic Association Annual Meeting, New Orleans, LA. February 27-28, 2015

**Accousti WK:** John Roberts Visiting Professorship, Children's Hospital New Orleans, LA. June 13-14, 2014

**Accousti WK:** "Pediatric Orthopaedics for the Primary Care Provider" Physician Outreach Program, Lafayette, LA. February 11, 2014.

**Accousti WK:** "John M. Roberts Visiting Professorship, New Orleans, LA. June 21-22, 2013

**Accousti WK:** "Genetics for Orthopaedic Surgeons" Basic Concepts in Pediatric Orthopaedics: A Review Course. New Orleans, LA October 27, 2012

**Accousti WK:** "Infantile Clubfoot and the Ponseti Method of Treatment" LSUHSC/Children's Hospital Pediatric Grand Rounds New Orleans, LA. March 30, 2011

**Accousti WK:** Guest Speaker: "Pediatric Clubfoot Deformity and Treatment" 4<sup>th</sup> Annual Pediatric Symposium, New Orleans, LA. June 19, 2010.

**Accousti WK:** "Pediatric Kyphosis" 17<sup>th</sup> Annual John Roberts Visiting Professorship Children's Hospital New Orleans, La. May 15, 2010

**Accousti WK:** Visiting Professorship, "Infantile Clubfoot and the Ponseti Method of Treatment" Winthrop University Hospital Department of Orthopaedics Grand Rounds, Mineola, New York, April 30, 2010.

**Accousti WK:** "Clubfoot". Basic Concepts in Pediatric Orthopaedics: A Review Course, New Orleans, LA. October 23, 2009.

**Accousti WK:** "Genetics for Orthopaedic Surgeon". Basic Concepts in Pediatric Orthopaedics: A Review Course. New Orleans, LA. October 24, 2009.

**Accousti WK:** Guest Faculty/Speaker: "Clubfoot Treatment- The Ponseti Method" Ochsner Medical Center, Department of Orthopaedic Surgery Grand Rounds, New Orleans, LA October 15, 2008.

**Accousti WK**: "Kyphosis" Basic Concepts in Pediatric Orthopaedics: A Review Course. New Orleans, LA. October 10-11, 2008

**Accousti WK:** Invited Faculty, "Evaluation and Management of the Limping Child" Pediatric Potpourri XVII. Louisiana Chapter American Academy of Pediatrics, Lafayette, LA, September 2008.

**Accousti WK:** "Torsional and Angular Deformities in Skeletally Immature Patients": Children's Hospital Orthopaedics Grand Round, July 2008.

**Accousti WK:** "Clubfeet". Basic Concepts in Pediatric Orthopaedics: A Review Course, New Orleans. LA. October 19-20, 2007

**Accousti WK:** "Developmental Dysplasia of the Hip" – Tips for the Evaluation of Joints". Pediatric Symposium: A year in Review, New Orleans, LA. June 23, 2007.

**Accousti WK:** "Strange P.E.T.S." John M. Roberts Visiting Professorship, Children's Hospital, New Orleans, LA. May 11, 2007.

**Accousti WK:** Presenter, "Common Pediatric Musculoskeletal Injuries", Children's Hospital Outreach Program, Lafayette, LA. January 9, 2007.

**Accousti WK:** Guest Lecturer, "Idiopathic Scoliosis". Michigan State University College of Osteopathic Medicine-Orthopaedic Surgery Educational Conference, Troy, Michigan, December 13, 2006.

**Accousti WK:** Guest Lecturer, "Kyphosis". Michigan State University College of Osteopathic Medicine-Orthopaedic Surgery Educational Conference, Troy, Michigan, December 13, 2006.

**Accousti WK:** Guest Lecturer, "Clubfoot Treatment: The Ponseti Method". Michigan State University College of Osteopathic Medicine-Orthopaedic Surgery Educational Conference, Troy, Michigan, December 13, 2006.

**Accousti WK:** "Genetics for Orthopaedic Surgeons". Basic Concepts in Pediatric Orthopaedics: A Review Course, New Orleans, LA. October 20-21, 2006.

**Accousti WK:** "Kyphosis". Basic Concepts in Pediatric Orthopaedics: A Review Course, New Orleans, LA. October 20-21, 2006.

**Accousti WK**: Invited Faculty, "Casting and Splinting Techniques." American Academy of Pediatrics National Conference and Exhibition, Atlanta, Georgia October 8-11, 2006.

**Accousti WK:** Invited Faculty, "Clubfoot Treatment: The Ponseti method." Ochsner Hospital-Orthopaedic Grand Rounds, New Orleans, LA. August 9, 2006

**Accousti WK:** Athletic Injuries in the Skeletally Immature patient. Louisiana Orthopaedic Association Annual Meeting, New Orleans, Louisiana April 27-29, 2006

**Accousti WK:** Invited Faculty, Anterior Thorascopic vs Posterior Spinal Fusion Surgery for Scoliosis" International Intradiscal Therapy Society Meeting, Phoenix, AZ. April 5-6, 2006

Accousti WK: Invited Faculty. "Pediatric Orthopaedic Upper Extremity Disorders." Review and Update for Practicing Orthopaedic Surgeons San Diego, CA November 11-13, 2005

Accousti WK: Invited Faculty. "Pediatric Spine." Review and Update for Practicing Orthopaedic Surgeons San Diego, CA November 11-13, 2005

**Accoust WK:** Invited Faculty. "Upper Extremity Trauma in the Pediatric Patient." Review and Update for Practicing Orthopaedic Surgeons San Diego, CA November 11-13, 2005

**Accousti WK:** Invited Faculty. "Operative issues in Pathological Fractures and Osteoporosis." American Academy for Cerebral Palsy and Developmental medicine, New Orleans, LA May 27, 2005.

**Accousti WK:** "Thoracoscopic Scoliosis Surgery." Louisiana Orthopaedic Association Annual Meeting New Orleans, LA. May 6, 2005.

**Accousti WK:** "Ponseti Method for Clubfoot Treatment-Update." Louisiana Orthopaedic Association Annual Meeting, New Orleans, LA. May 6, 2005

**Accousti WK**: Guest Lecturer "Pediatric Musculoskeletal Injuries." St. Tammany Pediatric Association – Children's Hospital Physician Outreach Program, Lacombe, LA, November 18, 2004.

**Accousti WK**: Idiopathic Scoliosis. Basic Concepts in Pediatric Orthopaedics: A Review Course, New Orleans, LA, October 1, 2004.

**Accousti WK**: Ponseti Method of Clubfoot Treatment. 11<sup>th</sup> Annual John M. Roberts Visiting Professorship. New Orleans, LA, April 23, 2004.

**Accousti WK**: "Thoracoscopic Anterior Spine Instrumentation and Fusion." Louisiana Orthopaedic Association's Annual Meeting, New Orleans, LA, November 2003.

**Accousti WK**: Sports Injuries in Children. Pediatric Potpourri XII. Louisiana Chapter American Academy of Pediatrics, New Orleans, LA, October 2003.

**Accousti WK**: Management of Pediatric Orthopaedic Emergencies. Pediatric Department Lecture Series – Our Lady of the Lake Regional Medical Center, Baton Rouge, LA, August 2003.

**Accousti WK**: Sports Injuries in Children. Pediatric Potpourri XII. Louisiana Chapter American Academy of Pediatrics, New Orleans, LA, October 2002.

**Accousti WK**: Fractures of the Tibia and Ankle. Basic Concepts in Pediatric Orthopaedics: A Review Course, New Orleans, LA, October 12-13, 2002.

**Accousti WK**: Legg-Calvé-Perthes Disease. Basic Concepts in Pediatric Orthopaedics: A Review Course, New Orleans, LA, October 2002.

**Accousti WK**: Torsional Abnormalities: Basic Concepts in Pediatric Orthopaedics: A Review Course, New Orleans, LA, October 2002.

**Accousti WK**: Pediatric Spine Disorders- A Review. Grand Rounds Presentation – Children's Hospital, New Orleans, Louisiana, November 2, 2001.

**Accousti WK**: Legg-Calvé-Perthes Disease - Current Concepts. Basic Concepts in Pediatric Orthopaedics: A Review Course, New Orleans, Louisiana, October 12-13, 2001.

Reilly MC, Accousti WK, Sirkin MS, Merritt SG, Behrens FF: The Treatment of Minimally Displaced Fractures of the Sacrum – Is There a Role for Prophylactic Iliosacral Screw Fixation? Presented at:

- Orthopaedic Trauma Association Annual Meeting San Antonio, TX— October 12, 2000
- OTA Specialty Day, 68<sup>th</sup> Annual Meeting of the Academy of Orthopaedic Surgeons; San Francisco, CA— March 3, 2001.

**Accousti WK**: Musculoskeletal Disorders and Orthopaedic Splinting for Nurse Practitioners- Rutgers College of Nursing, Newark, New Jersey, December 1999, 2000.

**Accousti WK**: Atlantoaxial Instability. Grand Rounds Presentation – The New Jersey Medical School Department of Orthopaedics, September 2000.

**Accousti WK**: Tarsal Coalition. Grand Rounds Presentation – The New Jersey Medical School Department of Orthopaedics, October 1999.

**Accousti WK**: Humeral Shaft Fractures with Associated Radial Nerve Injury. Grand Rounds Presentation – The New Jersey Medical School Department of Orthopaedics – November 1998.

**Accousti WK**: Basic Orthopaedic Management and Fracture Immobilization Techniques. Grand Rounds Presentation – The New Jersey Medical School Department of Pediatrics, November 1998.

**Accousti WK**: Subtrochanteric Fractures. Grand Rounds Presentation – The New Jersey Medical School Department of Orthopaedics, December 1997.

### **Editorial Posts and Activities:**

Reviewer, Orthopaedics - a Slack Publication, 2007 to 2014

# University/Institutional Service: (note leadership responsibilities) Departmental committees

Academic Council LSUHSC – Department of Orthopaedic Surgery – 2004 to 2006

# Hospital committees

Medical Records Committee, Children's Hospital, 2007 to 2010

# Special assignments - ad hoc task forces/working groups, projects, etc

Spokesperson for the American Academy of Orthopaedic Surgeons – annual playground build prior to the 2003 national meeting held in New Orleans. Media covered event at City Park.

Spokesperson for the American Academy of Orthopaedic Surgeons – Annual Playground Build design day prior to the 2010 meeting held in New Orleans. This was a media covered event designed to raise awareness for the importance of exercise and active play among youth and elderly. Jefferson Parish Playground/Community Center

### Clinical Service:

### In-patient service activities

I have one of the most active pediatric orthopaedic in-patient services in the state of Louisiana due to a broad spectrum of orthopaedic issues managed. My surgical expertise encompasses virtually all aspects of pediatric orthopaedic disorders except sports medicine and malignant musculoskeletal tumors. I have built one of the largest pediatric spinal deformity practices in the state.

### Clinic coverage

Two weekly all-day outpatient clinics at Children's Hospital – currently booking over 60 patients per clinic and is the most actively growing practice of all Children's Hospital and LSUHSC pediatric orthopaedic surgeons

I also have additional "satellite" clinics each month in:

Baton Rouge - two full day clinics per month Metaire - Children's Hospital satellite facility

### Call

Currently one in four – Full Call – Children's Hospital – New Orleans.

# Administrative Responsibilities:

### Departmental

Academic Council, Department of Orthopaedics, LSU Health Sciences Center 2003-2004

### Hospital

Medical Records Committee - Children's Hospital - 2007 to 2011

# Community Service Activities:

United Hands for Health - Mission to Colombia -

A medical mission trip allowing me to performed many complex pediatric orthopaedic procedures encompassing congenital hip and spinal disorders. Cali, Colombia March 8 – March 18, 2012 www.colombiamission.org

United Hands for Heath- Mission to Colombia -

A medical mission trip allowing me to performed many complex pediatric orthopaedic procedures encompassing congenital hip and spinal disorders. Cali, Colombia March 31-April 7, 2011 www.colombiamission.org

Annual and semi-annual Easter Seals Scoliosis Screening Clinics: 2001 to 2012:

New Orleans, LA Abbeville, LA Breaux Bridge, LA Covington, LA Belle Chase, LA

Yearly Easter Seals Regional School Nurse "Scoliosis - Update and Review"
Lecture and Screening Instructional Symposium, 2007 to present

American Academy of Orthopaedic Surgeons – Annual Playground Build, 2010 Planning day, Jefferson Parish Park Senior Center - speaker

American Academy of Orthopaedic Surgeons – Annual Playground Build, 2003 City Park - participant

### Books:

**Accousti WK.** "Living with Scoliosis" by L.E. Carmichael. (Forward and expert consultant.) ISBN: 978-1-62403-247-9

# **Book Chapters:**

**Accousti WK,** Bono CM: Chapter 5 "Anatomical Variants with Spinal Deformity", Spinal Deformities: The Essentials. Heary RF, Albert TJ, editors. Thieme Pub., New York, NY. 2007. Chapter 5, pp38-44. ISBN 1-58890-341-9

### Journal Publications:

# Peer Reviewed/Refereed:

Zura R, Kaste SC, Heffernan MJ, **Accousti WK**, Gargiulo D. Wang Z, Steen RG. Risk factors for nonunion of bone fracture in pediatric patients: An inception cohort study of 237,033 fractures. Medicine (Baltimore). 2018 Aug;97(31):e11691. doi: 10.1097/MD.000000000011691. PMID: 30075567

**Accousti WK,** Casci I, Lacassie Y. 2014. Unexpected exome sequencing Result: De novo TRPS1 mutation in an infant with infantile scoliosis, mild developmental delay, history of consanguinity. Am J Med Genet Part A. May;164A(5):1334-7. PMID: 24648374

**Accousti WK**, Willis RB: Tibial eminence fractures. Orthopaedic Clinics of North America. 2003 July; 34(3):365-75. Review. PMID: 12974486

#### Non-refereed:

**Accousti WK**: Heel Pain in the Adolescent. Children's Hospital Pediatric Review, February 2005; Vol. XIX, No. 2.

**Accousti WK**: Minimally Invasive Scoliosis Surgery. Children's Hospital Pediatric Review, February 2004; Vol.XVIII, No. 2.

**Accousti WK**, Kelleher K.: Congenital Clubfoot. Children's Hospital Pediatric Review, April 2003. Vol. XVII No. 4

**Accousti WK**, Heinrich SD.: Adolescent Femur Shaft Fractures. Online Orthopaedic Hyperguides – 2003.

**Accousti WK**.: Pediatric Hip Fractures. Online Orthopaedic Hyperguides Updates – 2003.

**Accousti WK**, Heinrich SD: Pediatric Knee Fractures. Online Orthopaedic Hyperguides Updates – 2003.

**Accousti WK**.: Pediatric Leg Fractures. Online Orthopaedic Hyperguides Updates – 2003.

### Abstracts:

Outcomes in cerebral palsy patients with neuromuscular scoliosis for correction of scoliosis and pelvic obliquity after instrumented posterior spinal fusion. Chaudhari R, Accousti WK, Gonzales TG, King AG. Annual LSUHSC Dept. of Orthopaedic Surgery Resident Research Day 2011

# Major Meetings Attended:

American Academy of Orthopaedic Surgeons, New Orleans, Louisiana March 10, 2010Scoliosis Research Society - 52nd Annual Meeting & Course - Philadelphia, Pennsylvania, USA - September 6-9, 2017

European Pediatric Orthopaedic Society & Pediatric Orthopaedic of North America Conference Barcelona, Spain. May 3-6, 2017

Scoliosis Research Society - 50th Annual Meeting & Course Minneapolis, Minnesota, USA - September 30 - October 3, 2015

Pediatric Orthopaedics Society of North America, Waikoloa, Hawaii May 4, 2010

IMAST Hands-On Demonstrations & Workshop, Toronto, Canada July 21, 2010

ICEOS – 4th International Congress on Early Onset Scoliosis and Growing Spine – Toronto, Canada, November 19-20, 2010

IPOS – 7th Annual International Pediatric Orthopaedic Symposium. Orlando, FL. December 1-4, 2010

American Academy of Orthopaedic Surgeons: New Orleans, LA March 9-13, 2010

Basic Concepts in Pediatric Orthopaedics: A Review Course, New Orleans, LA. October, 23,2009

Basic Concepts in Pediatric Orthopaedics: A Review Course, New Orleans, LA. October 24, 2009

John Roberts Visiting Professorship, Children's Hospital, New Orleans, LA. April 17-18, 2009

Ochsner Hospital Orthopaedics Grand Rounds, New Orleans, LA October 15, 2008

Basic Concepts in Pediatric Orthopaedics: A Review Course New Orleans, LA. October 10-11, 2008

Potpourri XVII. Louisiana Chapter American Academy of Pediatrics, Lafayette, La. September 2008.

John Roberts Cisiting Professorship, Children's Hospital New Orleans, LA. April 11, 2008

Basic Concepts In Pediatric Orthopaedics: A Review Course, New Orleans, LA. October 19-20, 2007

Pediatric Symposium: A year In Review, New Orleans, LA. June 23, 2007

John Roberts Visiting Professorship, Children's Hospital New Orleans, LA. May 11, 2007

\*Children's Hospital Outreach Program, Lafayette, LA. January 9, 2007

Michigan State University College of Osteopathic Medicine-Orthopaedic Surgery Educational Conference, Troy, Michigan, December 13, 2006

Basic Concepts in Pediatric Orthopaedics: A Review Course, New Orleans, LA. October 20-21, 2006

American Academy of Pediatrics National Conference and Exhibition, Atlanta, GA. October 8-11, 2006

Ochsner Hospital - Orthopaedic Grand Rounds, New Orleans, LA. August 9, 2006

Louisiana Orthopaedic Association Annual Meeting, New Orleans, LA. April 27-29, 2006

International Intradiscal Therapy Society Meeting, Phoenix, AZ. April 27-29, 2006

Review and Update for Practicing Orthopaedic Surgeons San Diego, California November 11-13, 2005

American Academy for Cerebral Palsy and Developmental medicine, New Orleans, LA. May 27, 2005

Louisiana Orthopaedic Association Annual Meeting, New Orleans LA. May 6, 2005