

***CURRICULUM VITAE***  
**RUSSELL BRYAN ALLISON, M.D.**  
**1605 West Main Street**  
**Russellville, Arkansas 72801**  
**(479) 890-9292 FAX: (479) 890-9327**

**EDUCATION**

- Undergraduate: Arkansas Tech University  
Russellville, Arkansas (1986-1989)  
Bachelor of Science Degree in  
Agriculture Business with Animal Science Option
- Medical Education: University of Arkansas for Medical Sciences  
Little Rock, Arkansas (1989-1993)  
Doctor of Medicine - May 1993
- Internship: University of Arkansas for Medical Sciences  
University Hospital of Arkansas  
Little Rock, Arkansas  
Transitional Internship  
July 1993 – June 1994
- Residency: Allegheny University for the Health Sciences  
Allegheny University Hospital  
Department of Orthopaedic Surgery  
Pittsburgh, Pennsylvania  
July 1994 - July 1997
- Shriner's Hospital for Crippled Children  
Tampa, Florida Unit  
Residency in Pediatric Orthopaedic Surgery  
July 1996 - December 1996
- Chief Resident Orthopaedic Surgery  
Allegheny University Hospital  
Department of Orthopaedic Surgery  
Pittsburgh, Pennsylvania  
July 1997 – June 1998
- Other: American Orthopaedic Association  
Kellogg Leadership Series  
Evanston, Illinois  
Completed January 2009

## **HONORS**

Academic Honors: Arkansas Tech University Dean's List (All Semesters)  
Arkansas Tech University Honors Graduate – 1989  
Arkansas Tech University, Alpha Chi 1989

Professional Honors: American Medical Association, Physicians Recognition  
Award, 1999-2005

## **OTHER DISTINCTIONS**

Big Brother for Big Brothers of America Organization, 1990  
Selected University of Arkansas College of Medicine Social Committee, 1991-1992  
Volunteer speaker for F.A.T.E. – Fighting AIDS Through Education, 1991  
Elected University of Arkansas College of Medicine Senior Week Planning  
Committee, 1992-1993  
Selected as team physician for the 1996 McDonald's High School  
All-American Basketball Team  
Graduate of Leadership Russellville, 4-H Excel Program

## **APPOINTMENTS**

Allegheny General Hospital Quality Assurance Committee, 1997  
Allegheny General Hospital Internal Residency Review Committee, 1998  
Tenet Hospital Orthopaedic Surgeons Task Force for Total Joint Arthroplasty, 1999  
Arkansas Medical Association House of Delegates, 1999  
St. Mary's Hospital, Dedicated PHO, 1999-2003  
St. Mary's Hospital, Medical Staff Secretary/Treasurer, 2000  
Zimmer Trauma Product Advisory Group, 2002  
St. Mary's Hospital, Professional Relations Committee, 2002  
St. Mary's Hospital, Credentialing Committee Member, 2002-2004  
St. Mary's Hospital, Executive Committee Member, 2002-2004  
St. Mary's Hospital, Chief of Surgery, 2002-2004  
St. Mary's Hospital, Physician Leadership Group, 2004-2005  
St. Anthony's Hospital, Board of Directors, 2005

## **APPOINTMENTS (continued)**

Arkansas Medical Society, Med-Pac Committee, 2006  
Pope County Medical Society, President 2011 -

## **PRESENTATIONS/TEACHING OPPORTUNITIES**

Allegheny University Hospital Resident Research Day, Pittsburgh, Pennsylvania, June 12, 1996, "The Effects of Functional Knee Bracing on the EMG Activity of the Quadriceps and Hamstring Muscles in the ACL Deficient Knee".

Allegheny University Hospital Resident Research Day, Pittsburgh, Pennsylvania, May 16, 1997, "Nonreamed Locked Tibial Nailing Utilizing a Titanium Nail with a Dynamization Slot"

American Orthopaedic Association 31<sup>st</sup> Annual Meeting, February 20 - 22, 1998, Sacramento, California, "Nonreamed Locked Tibial Nailing Utilizing a Titanium Nail with a Dynamization Slot"

Allegheny University Hospital Resident Research Day, May 1, 1998, "Percutaneous Bone Marrow Grafting of Acute Open Fractures of the Tibia: A Randomized Prospective Study".

Moderator for 1<sup>st</sup> Annual "Give Me a Break" Trauma Conference, Little Rock, AR., May 22, 1999

Orthopaedic Surgeons Task Force  
February 1999 - Phoenix, Arizona

Orthopaedic Surgeon Task Force  
June 4 - 5, 1999 - Chicago, Illinois

Invitational Instructor for Arkansas Tech University, Russellville, Arkansas, Rehabilitation Science, April 1999, 2000, 2002, 2003, 2005, 2008

Zimmer Mobile Learning Center, Russellville, Arkansas, 1999, 2000, 2003

Clinical rotation instructor for student nurses Petit Jean College (Morriston, Arkansas), 1999-2000

Clinical rotation instructor for Primary Care Residents of UAMS (Little Rock, Arkansas), 2001

Guest speaker for UAMS Orthopaedic Residents Journal Club, Little Rock, Arkansas, 2001

Invitational Instructor for Surgical Management of Fractures and Degenerative Conditions of the Hip and Knee. Los Cabos, Mexico, June 5-7, 2003

## **PRESENTATIONS/TEACHING OPPORTUNITIES (continued)**

Faculty Member AO/ASIF Operating Room Personnel Course "Operative Management of the Spinal Surgery Patient", Little Rock, Arkansas, October 4-5, 2003

Guest Speaker for St. Mary's Regional Medical Center Health Fair, "Strong Bones for a Strong Future", Russellville, Arkansas, May 22, 2004

Clinical rotation instructor for student nurses Arkansas Tech University (Russellville, Arkansas) 2005-2006

## **COURSES COMPLETED**

AO/ASIF Basic Course  
March 26 - 31, 1995 - Sun Valley, Idaho

W. F. Enneking, M. D. Musculoskeletal Pathology Course  
October 16 - 27, 1995 - Marineland, Florida

American Orthopaedic Foot and Ankle Society Complete Foot Care Course  
April 12 - 14, 1996 - Pittsburgh, Pennsylvania

American Orthopaedic Association 31<sup>st</sup> Annual Residents Conference  
February 20 - 22, 1998 - Sacramento, California

American Academy of Orthopaedic Surgeons Fourteenth Annual Comprehensive Review Course for Orthopaedic Surgeons  
May 10 -15, 1998 - Chicago, Illinois

AO/ASIF Tucker's Town, Bermuda Comprehensive Spine Course  
November, 1999

ASSH Comprehensive Review course in Hand Surgery  
July 28-30, 2000 - Dallas, Texas

Current Concepts in Joint Replacements  
December 12-16, 2001 – Orlando, Florida

AANA Advanced Shoulder Course  
April 5-7, 2002 – Rosemont, Illinois

Zimmer Hip and Knee Symposium  
May 1-3, 2002 – Paradise Island, Bahamas

Zimmer Trauma Product Advisory Group Meeting  
September 26, 2002 – Rosemont, Illinois

## **COURSES COMPLETED (CONTINUED)**

Howmedica Course "Surgical Management of Fractures and Degenerative Conditions of the Hip"

June 4-7, 2003 – Los Cabos, Mexico

Kyphoplasty Course

October 10, 2003 – Dallas, Texas

Arthroscopy Association of North America 2003 Fall Course

November 13-16, 2003 - New Orleans, Louisiana

Zimmer Orthopaedic Symposium "State-of-the-Art Total Hip and Knee Replacement: Controversies and Solutions"

January 28 – February 1, 2004 – Vail, Colorado

Orthopedic-Driven Ambulatory Surgery Center Conference

June 11-12, 2004 – Chicago, Illinois

Zimmer Two-Incision Hip Course

June 23-25, 2004 – Warsaw, Indiana

Zimmer Quad Sparing Course

October 26-27, 2004 – Dallas, Texas

American Academy of Orthopaedic Surgeons Annual Meeting

February 21-26, 2005 – Washington, D.C.

Arkansas Orthopaedic Forum

October 21, 2005 - Little Rock, Arkansas

Electronic Medical Record Course

November 1, 2005 - Little Rock, Arkansas

Arkansas Orthopaedic Society Meeting

January 13-15, 2006 - Dewitt, Arkansas

20<sup>th</sup> Annual Vail Orthopaedic Symposium: Total Hip & Knee Arthroplasty

January 22-26, 2006 - Vail, Colorado

AO/ASIF Advanced Concepts in the Management of Spinal Disorders

February 22-26, 2006 - Sun Valley, Idaho

Arkansas Orthopaedic Society Meeting

June 24, 2006 - Little Rock, Arkansas

Arkansas Orthopaedic Forum

October 27, 2006 - UAMS Little Rock, Arkansas

21<sup>st</sup> Annual Vail Orthopaedic Symposium - Total Hip and Knee Arthroplasty

January 20-25, 2007 - Vail, Colorado

## **COURSES COMPLETED (CONTINUED)**

State of the Art in Orthopaedics: Hip, Knee, Shoulder, and Elbow  
March 19-23, 2007 - Snowmass, Colorado

Arkansas Orthopaedic Society Semi-Annual Meeting  
April 21, 2007 - Little Rock, Arkansas

AOA Kellogg Series - Essential Human Resource Skills for Optimal Asset Utilization  
May 18-21, 2007 - Evanston, Illinois

AOA Kellogg Series - Using Research to Advance Organizational Success  
November 9-11, 2007 - Evanston, Illinois

AOA Kellogg Series - Developing Personal Leadership Skills and Competencies  
April 4-7, 2008 - Evanston, Illinois

AOA Kellogg Series - Understanding Successful Leadership, Governance and Power  
July 25-27, 2008 - Evanston, Illinois

AOA Kellogg Series - The Power of Information is in the Numbers  
November 20-23, 2008 - Evanston, Illinois

AOA Kellogg Series - Be Equipped to Better Compete in the Marketplace  
January 23-25, 2009 - Evanston, Illinois

American Academy of Orthopaedic Surgeons  
February 25-28, 2009 - Las Vegas, Nevada

Arkansas Society of Hand Surgeons Meeting  
April 24-26, 2009 - Lakeview, Arkansas

Nuts and Bolts of of General Orthopaedics  
October 22-25, 2009 – Naples, Florida

Southern Orthopaedic Association Meeting  
June 15-20, 2010 – Puerto Rico

Nuts and Bolts of General Orthopaedics  
September 30 – October 2, 2010 – Naples, Florida

Zimmer Reverse Shoulder Course  
December 11, 2010 – Dallas, Texas

AMPAC Candidate Workshop  
February 18-20, 2011 – Washington, D.C.

Arthroscopy Association of North America Meeting  
November 17-19, 2011 – Palm Desert, California

## **COURSES COMPLETED (CONTINUED)**

American Orthopaedic Association Kellogg Meeting  
April 20-22, 2012 – Evanston, Illinois

## **RESEARCH**

University of Arkansas for Medical Sciences, Department of Orthopaedic Surgery, Section of Adult Reconstruction, Little Rock, Arkansas, "Longevity of Total Hip Arthroplasty"

Arkansas Children's Hospital, Department of Pediatric Orthopaedics, Little Rock, Arkansas, "Post-Operative Fever in Pediatric Orthopaedic Patients"

Allegheny University Hospital, Allegheny-Singer Research Institute, Pittsburgh, Pennsylvania, "The Effects of Function Knee Bracing on EMG Activity of the Quadriceps and Hamstring Muscles in the ACL Deficient Knee"

Allegheny University Hospital, Department of Trauma, Pittsburgh, Pennsylvania, "Nonreamed Locked Tibial Nailing, Utilizing a Titanium Nail with Dynamization Slot" Presented American Orthopaedic Association 31<sup>st</sup> Annual Residents Conference, Sacramento, California, February 20 - 22, 1998

Allegheny University Hospital, Department of Trauma, Pittsburgh, Pennsylvania, in conjunction with the Department of Orthopaedics at the University of Utah. "Percutaneous Bone Marrow Grafting of Acute Open Fractures of the Tibia, A Randomized Study", Investigation in progress.

Arkansas Tech University, Department of Engineering, Russellville, Arkansas, Wear Mechanisms of Metal-on-Polyethylene and Metal-on-Metal Hip Implants.

Effect of Design Variable on the Performance of Hip Implant. Presented at Senior Honors and Undergraduate Research Symposium. University of Arkansas at Fayetteville, 3<sup>rd</sup> place Arkansas Academy of Science. April 21, 2003.

## **PUBLICATIONS**

Arkansas Children's Hospital, Department of Pediatric Orthopaedics, "Post-Operative Fever in Pediatric Orthopaedic Patients: a Retrospective Analysis of 200 Orthopaedic Admissions used to Determine the Significance of Post-operative Fevers". The Journal of Pediatric Orthopaedics, Vol. 14, No. 6, 1994

Buford, Bert; Pyburn, Eldon; Eford, Brent; Latham, Blake; Allison, Russell; and Goswami, Tarun: Effect of Design Variable on the Performance of Hip Implant. Submitted for publication.

## **PROFESSIONAL AFFILIATIONS**

American Medical Association  
Southern Orthopaedic Association  
Arkansas Medical Society  
American Academy of Orthopaedic Surgeons  
Arkansas Orthopaedic Society  
Pope County Medical Society

## **CERTIFICATIONS**

American Board of Orthopaedic Surgery

## **MEDICAL LICENSES**

Arkansas C-8413