

**BIOGRAPHICAL SKETCH**

*Provide the following information for the key personnel in the order listed on PAGE BB.  
Photocopy this page or follow this format for each person.*

NAME	POSITION TITLE	SOCIAL SECURITY #	BIRTHDATE
Alan E. Freeland, MD	Professor Emeritus, Research Consultant		July 30

Please provide the following information. Your answers will not affect the scoring of your proposal.

Are you a minority? Yes \_\_\_\_\_ No X

If yes, please state your minority \_\_\_\_\_

Please note your gender. Male x Female \_\_\_\_\_

**EDUCATION/TRAINING** (Begin with baccalaureate or other initial professional education and include postdoctoral training.)

INSTITUTION /CITY/STATE	DEGREE(S)	YEAR(S)	FIELD(S) OF STUDY
Johns Hopkins Hospital, Baltimore, MD	BA	1961	
George Washington University, Washington, DC	MD	1965	

**Postgraduate education:**

- Church Home and Hospital, Baltimore, MD
  - Rotating Internship, 1965-66
  - Assistant Resident in Surgery, 1966-67
- Johns Hopkins Hospital, Baltimore, MD
  - Clinical Fellow in Neurosurgery, 1967-68
  - Assistant Resident in Orthopaedic Surgery, 1968-69
  - Research Fellow in Orthopaedic Surgery, 1969-70
- Letterman Army Medical Center, San Francisco, CA
  - Resident in Orthopaedic Surgery, 1973-75
  - Chief Resident, June-December, 1974
- Shriners Hospital for Crippled Children, Los Angeles, CA
  - Resident in Orthopaedic Surgery
  - Letterman Army Medical Center Rotation
  - Chief Resident, April-September, 1975
- University of Miami /Jackson Memorial Hospital, Miami, FL
  - Fellow in Hand Surgery, July-December, 1979

**RESEARCH AND/OR PROFESSIONAL EXPERIENCE:** Concluding with present position, list in chronological order previous employment, experience, and honors over the past 10 years. Provide a clear statement on your credentials and how they relate to this project. List, in chronological order, the complete references to all publications during the past three years and prior publications pertinent to this application. DO NOT EXCEED TWO PAGES, INCLUDING PAGE FF.

**BIOGRAPHICAL SKETCH**

*Provide the following information for the key personnel in the order listed on PAGE BB.  
Photocopy this page or follow this format for each person.*

NAME	POSITION TITLE	SOCIAL SECURITY #	BIRTHDATE
Alan E. Freeland, MD	Professor Emeritus, Research Consultant	272-34-1463	July 30

Please provide the following information. Your answers will not affect the scoring of your proposal.

Are you a minority? Yes \_\_\_\_\_ No X

If yes, please state your minority \_\_\_\_\_

Please note your gender. Male x Female \_\_\_\_\_

**EDUCATION/TRAINING** (Begin with baccalaureate or other initial professional education and include postdoctoral training.)

INSTITUTION /CITY/STATE	DEGREE(S)	YEAR(S)	FIELD(S) OF STUDY
Johns Hopkins Hospital, Baltimore, MD	BA	1961	
George Washington University, Washington, DC	MD	1965	

**Postgraduate education:**

Church Home and Hospital, Baltimore, MD  
 Rotating Internship, 1965-66  
 Assistant Resident in Surgery, 1966-67  
 Johns Hopkins Hospital, Baltimore, MD  
 Clinical Fellow in Neurosurgery, 1967-68  
 Assistant Resident in Orthopaedic Surgery, 1968-69  
 Research Fellow in Orthopaedic Surgery, 1969-70  
 Letterman Army Medical Center, San Francisco, CA  
 Resident in Orthopaedic Surgery, 1973-75  
 Chief Resident, June-December, 1974  
 Shriners Hospital for Crippled Children, Los Angeles, CA  
 Resident in Orthopaedic Surgery  
 Letterman Army Medical Center Rotation  
 Chief Resident, April-September, 1975  
 University of Miami /Jackson Memorial Hospital, Miami, FL  
 Fellow in Hand Surgery, July-December, 1979

**RESEARCH AND/OR PROFESSIONAL EXPERIENCE:** Concluding with present position, list in chronological order previous employment, experience, and honors over the past 10 years. Provide a clear statement on your credentials and how they relate to this project. List, in chronological order, the complete references to all publications during the past three years and prior publications pertinent to this application. DO NOT EXCEED TWO PAGES, INCLUDING PAGE FF.

PROFESSIONAL EXPERIENCE:

**Hospital Appointments**

**University of Mississippi Medical Center, Jackson, MS 1978-present**  
**Department of Orthopaedic Surgery and Rehabilitation**  
**Professor Emeritus and Research Consultant, 2005 – present**  
**Director, Hand Surgery Fellowship Program, 1991-2004**  
**Vice-Chief of Staff, 1986-87**  
**Chief of Staff, 1987-88**

**Veterans Administration Hospital, Jackson, MS 1978-retired in 2002**  
**Mississippi Methodist Rehabilitation Center, Jackson, MS 1978-present**  
**Chief of Surgery, 1990-93**  
**President-Elect, Medical Staff, 1994**  
**President, Medical Staff, 1995-96**  
**Board of Directors, 1995-96**  
**Executive Committee, 1990-1997**

**HealthSouth Surgicare of Jackson, Jackson, MS 4/6/04-6/2005**  
**Provisional Member, 2004-2005**

**Academic Honors**

**Johns Hopkins University, Baltimore, MD**  
**Alpha Epsilon Delta Premedical Honor Society, 1959**  
**Omicron Delta Kappa, 1959**  
**Who's Who in American Colleges and Universities, 1961**  
**Honorary (Lifetime) Membership, 2006**

**George Washington University School of Medicine**  
**Alpha Omega Alpha, 1964**  
**Society of the Sigma Xi, Associate Member, 1964**

**Academic Appointments**

**University of Mississippi School of Medicine, Jackson, MS**  
**Assistant Professor in Orthopaedic Surgery, 1978-81**  
**Associate Professor in Orthopaedic Surgery, 1981-86**  
**Professor with Tenure in Orthopaedic Surgery, 1987-2005**  
**Director, Hand Surgery Fellowship Training Program, 1991-2004**  
**Research Consultant in Orthopaedic Surgery, 9/2005 – present**  
**Professor Emeritus in Orthopaedic Surgery, 12/2005 - present**

**PUBLICATIONS**

**CHAPTERS**

- Freeland AE, Lund PJ: Metacarpal and Phalangeal Fractures. In Russell RC, ed., Vol. 4: Hand Surgery, in Achauer, BM, ed., Plastic Surgery-Indications, Operations, Outcomes. Philadelphia: Mosby, 2000, pp 1845-1864.
- Freeland AE: Neuromas (Chapter 53). In Chapman MW, ed., Operative Orthopaedics, 3<sup>rd</sup> ed. Philadelphia: JB Lippincott Co., 2001, pp 1609-1620.
- Freeland AE, Geissler WB, Weiss APC: Operative treatment of common displaced and unstable fractures of the hand. In: Beaty JH (ed.): American Academy of Orthopaedic Surgeons Instructional Course Lectures, Volume 51. Rosemont: American Academy of Orthopaedic Surgeons, 2002, pp 185-210.

- Freeland AE, Torres JE: Extraarticular Fractures of the Phalanges. In Berger RA and Weiss APC (ed.): Hand Surgery. Lippincott Williams & Wilkins, Vol 1(8), 2004:123-137.
- Freeland AE, Geissler WB: Kinematics and Pathophysiology of Carpal Instability. In Geissler WB (ed): Wrist Arthroscopy. Springer, 2004, pp 72-85.
- Freeland AE, Lubert KT: Biomechanics and Biology of Plate Fixation of Distal Radius Fractures. In Slutsky DJ and Gutow AP (ed):Hand Clinics. Elsevier Saunders, 2005, Vol 21(3):329-339.
- Freeland AE: Closed Reduction of Hand Fractures. In McKee N (ed): Challenges in Hand Surgery: Clinics in Plastic Surgery . Elsevier Saunders, October 2005; Vol 32(5):549-561.
- Freeland AE, Orbay JL: Open Reduction and Internal Fixation of the Tubular Bones of the Hand. In Strickland JW, Graham TJ (eds): Master Techniques in Orthopaedic Surgery: The Hand, Second Edition. Philadelphia: Lippincott Williams & Wilkins, 2005, pp 3-26.
- Freeland AE, Tucci MA, Sud V: Ischemia-reperfusion injury as a common etiology of “idiopathic” carpal tunnel syndrome: biochemical and immunohistochemical evidence. In Luchetti R and Amadio P (eds.): Carpal Tunnel Syndrome. Springer, Chapter 6; pp42-48, June 2006.
- Freeland AE, Lubert KT: Biomechanics and Biology of Plate Fixation of Distal Radius Fractures. In Slutsky D and Osterman L (eds):Fractures and injuries of the distal radius and carpus: the cutting edge. Saunders/Elsevier, pp: web-based, 2009.

#### **BOOKS**

- Freeland AE: Hand Fractures: Repair, Reconstruction, and Rehabilitation. Philadelphia: WB Saunders (Churchill Livingstone), 2000.
- Freeland AE, Torres JE: Extraarticular Fractures of the Phalanges. In Berger RA and Weiss APC (ed.): Hand Surgery. Lippincott Williams & Wilkins, Vol. 1(8):123-137.
- Stein H, Horesh Z, Lerner A: Current Trends for the biological treatment of segmental bone loss in high-energy long bone fractures. In: Freeland AE (ed): Orthopedics, New Jersey:Slack, Inc., 2006, p 776.
- Freeland AE and Geissler WB: Percutaneous Mini Screw Fixation of Phalangeal and Metacarpal Fractures. In Capo JT and Tan V (ed): Atlas of Minimally Invasive Hand and Wrist Surgery. Informa Healthcare, 2007, Vol 4 (7):45-54.