

# **Anthony J. Lauder, M.D.**

## **Curriculum Vitae**

Assistant Professor  
Hand and Microvascular Surgery  
University of Nebraska College of Medicine  
Department of Orthopaedic Surgery and Rehabilitation  
981080 Nebraska Medical Center  
Omaha, NE 68198-1080

### **Education**

<b>University of Washington Hand Surgery Program</b> Seattle, Washington Department of Orthopaedics, Hand Surgery Fellowship	8/2005 - 7/2006
<b>Creighton University/University of Nebraska Health Foundation</b> Omaha, Nebraska Orthopaedic Surgery Residency	7/2000 - 6/2005
<b>University of Nebraska College of Medicine</b> Omaha, Nebraska Doctor of Medicine 2000	8/1996 - 5/2000
<b>Occidental College</b> Los Angeles, California Major: Biology Minor: English and Comparative Literary Studies Bachelor of Arts 1996	8/1992 - 5/1996
<b>Saint Francis High School</b> La Canada, California	8/1988 - 5/1992

### **Staff Appointments**

Assistant Professor, Department of Orthopaedic Surgery and Rehabilitation  
University of Nebraska Medical Center, Omaha, Nebraska 8/2006 - present

## **Honors and Awards**

### **Postgraduate**

John F Connolly, MD Award for Outstanding Research as a Resident, June 2005  
Frank P Stone, MD Award for Academic Excellence as a Resident, June 2005  
Selected to attend Annual AOA-OREF-Zimmer Resident Leadership Forum (RLF), June 2004  
Recipient, JBJS/OREF Journal Club Grant (Grant provided directly to Orthopaedic Department from JBJS/OREF), 2002  
Recipient, Synthes Educational Grant Award for AO/ASIF Basic Resident Course, 2002  
Recipient, Aventis \$2000 Travel Scholarship for AAOS Annual Meeting, 2002  
Doctor of Medicine with Distinction, 2000  
Alpha Omega Alpha Honor Medical Society, 2000  
Nebraska Medical Foundation, Inc. Scholarship, 1999-2000  
Margaret R. Noel Fund Scholarship, 1998-1999  
Dr. Arch S. & Leone McMillen Scholarship, 1998-1999  
Jeanette I. Sasek Fund Scholarship, 1997-1998

### **Undergraduate**

Bachelor of Arts Degree, Magna cum Laude, 1996  
Dean's List (3 semesters)  
Varsity Football Captain, 1994-1996  
Varsity Football Most Valuable Offensive Lineman, 1994-1996  
Varsity Football, All League, 1993-1995  
Varsity Track, All League, 1993-1994

## **Board Certification**

USMLE Step 1: Pass, 6/98  
USMLE Step 2: Pass, 3/00  
USMLE Step 3: Pass, 4/02  
American Board of Orthopaedic Surgeons (Written): Pass 7/05

## **Licensure**

State of Nebraska Medical License – 8/06 to present (Active)  
State of Washington Medical License – 8/05 to 7/06 (Inactive)  
State of Nebraska Medical License – 7/00 to 5/05 (Temporary Education Permit – Inactive)

## **Postgraduate Courses & Continuing Medical Education (CME)**

- University of Washington Hand & Upper Extremity Course 2007  
Seattle, WA; April 28, 2007  
**CME:**
- American Society for Surgery of the Hand – AAOS Specialty Day  
San Diego, CA; February 17, 2007  
**CME: 7.5 hours, Category 1**
- American Academy of Orthopaedic Surgeons Annual Meeting  
San Diego, CA; February 14-18, 2007  
**CME: 31 hours, Category 1**
- Ascension Orthopaedics – MCP/PIP Pyrocarbon Arthroplasty  
International Institute for Upper Extremity Surgery  
Austin, TX; December 2, 2006
- Doctors Demystify the Wrist  
Seattle, WA; June 3, 2006
- Crucial Elements in Hand Surgery  
Seattle, WA; May 13, 2006
- American Society for Surgery of the Hand – AAOS Specialty Day  
Chicago, IL; March 25, 2006
- American Academy of Orthopaedic Surgeons Annual Meeting  
Chicago, IL; March 2006
- Pacific Medical Inc. – Arthrex Shoulder Lab  
Livermore, CA; September 16-17, 2005
- American Society for Surgery of the Hand – AAOS Specialty Day  
Washington DC; February 26, 2005
- American Academy of Orthopaedic Surgeons Annual Meeting  
Washington DC; February 2005
- American Orthopaedic Foot & Ankle Society Annual Meeting  
Seattle, WA; July 2004
- American Society for Surgery of the Hand – AAOS Specialty Day  
San Francisco, CA; March 13, 2004
- American Academy of Orthopaedic Surgeons Annual Meeting

San Francisco, CA; March 2004

- 5<sup>th</sup> Annual Chicago Trauma Symposium  
Chicago, IL; August 2003
- Zimmer & Health Stream Trauma Update  
Omaha, NE; June 2003
- Mid-America Orthopaedic Association Annual Meeting  
Hilton Head Island, SC; April 2003
- Howmedica Osteonics Minimally Invasive Uni Knee System  
St. Louis, MO; March 2003
- Synthes AO/ASIF Basic Resident Course  
Toronto, Canada; November 2002
- Depuy Basics in Arthroplasty Resident Course  
Cincinnati, OH; August 2002
- Zimmer and Health Stream Trauma Update  
Omaha, NE; June 2002
- American Academy of Orthopaedic Surgeons Annual Meeting  
Dallas, TX; February 2002
- Dallas Short Course: Orthotics & Prosthetics  
Texas Scottish Rite Hospital, Dallas, TX; October 2001
- Advanced Trauma Life Support  
Omaha, NE; August 2000

## **Professional Memberships**

### **National**

American Orthopaedic Association (AOA) Emerging Leaders Program,  
June 2004-Present

American Society for Surgery of the Hand, Candidate Member,  
May 2004-present

Orthopaedic Research and Education Foundation, Resident  
Member, 2002-present

American Academy of Orthopaedic Surgeons, Resident Member,  
2000-present

Alpha Omega Alpha Honor Medical Society, 2000-present

**Regional**

Mid-America Orthopaedic Association, Resident Member,  
2000-present

**Local**

Metro Omaha Medical Society,  
November 2006-present  
Nebraska Medical Association,  
November 2006-present  
Alpha Omega Alpha Honor Medical Society – Nebraska Chapter,  
2000-present

**Academic Responsibilities**

**Courses Taught**

- **Lauder AJ.** “TFCC and DRUJ Problems.” Podium presentation at the University of Washington Hand & Upper Extremity Course 2007, Seattle, WA  
April 28, 2007
- **Lauder AJ.** “Cross Sectional Anatomy of the Wrist.” Podium presentation at the University of Washington Doctors Demystify the Wrist Course, Seattle, WA  
June 3, 2006.
- **Lauder AJ.** “Carpal Avascular Necrosis.” Podium presentation at the University of Washington Doctors Demystify the Wrist Course, Seattle, WA  
June 3, 2006.
- **Lauder AJ.** “Extensor Tendon Injuries.” Podium presentation at the University of Washington Crucial Elements in Hand Surgery Course, Seattle, WA  
May 13, 2006.
- **Lauder AJ.** Hand Fractures.” Podium presentation at the University of Washington Crucial Elements in Hand Surgery Course, Seattle, WA  
May 13, 2006.

**Committee Positions**

- Research Committee  
University of Nebraska College of Medicine  
Department of Orthopaedic Surgery and Rehabilitation  
January 2007 to present.

## **Presentations**

### **Papers – International**

- **Lauder AJ, Ginsburg GM.** “Progression of Scoliosis in Spastic Quadriplegic Patients after the Insertion of an Intrathecal Baclofen Pump.” Podium presentation at the Scoliosis Research Society Annual Meeting, Buenos Aires, Argentina  
September 6-10, 2004

### **Papers – National**

- **Lauder AJ, Inda D, Bott A, Fitzgibbons T, Mormino MA.** “Inter- and Intraobserver Reliability of Two Classification Systems for Intra-Articular Calcaneus Fractures.” Podium presentation at the 72<sup>nd</sup> Annual American Academy of Orthopaedic Surgeons Meeting, Washington, DC  
February 23-27, 2005
- **Lauder AJ, Inda D, Bott A, Fitzgibbons T, Mormino MA.** “Inter- and Intraobserver Reliability of Two Classification Systems for Intra-Articular Calcaneus Fractures.” Podium presentation at the 20<sup>th</sup> Annual American Orthopaedic Foot & Ankle Society Summer Meeting, Seattle, WA  
July 28 – August 1, 2004
- **Lauder AJ, Ginsburg GM.** “Progression of Scoliosis in Spastic Quadriplegic Patients after the Insertion of an Intrathecal Baclofen Pump.” Podium presentation at the American Academy of Cerebral Palsy and Developmental Medicine Annual Meeting, New Orleans, LA  
September 11-15, 2002
- **Lauder AJ, Ginsburg GM.** “Progression of Scoliosis in Spastic Quadriplegic Patients after the Insertion of an Intrathecal Baclofen Pump.” Podium presentation at the 69<sup>th</sup> Annual American Academy of Orthopaedic Surgeons Meeting, Dallas, TX  
February 13-17, 2002
- **Lauder AJ, Ginsburg GM.** “Progression of Scoliosis in Spastic Quadriplegic Patients after the Insertion of an Intrathecal Baclofen Pump.” Presented at SUNY at Buffalo Department of Orthopaedics

Resident Graduation, Buffalo, NY  
June 7, 2001

### **Papers – Regional**

- **Rosipal CE**, Rhodes DA, Feschuk CA, Lauder AJ, Jaksha JA, Mormino MA, Puumala SE, Fehringer EV. “The Acromiohumeral Interval is Affected by Arm Position With Plain Radiography in Healthy Young Volunteers Without Shoulder Symptoms.” Podium presentation at the 24<sup>th</sup> Annual Mid-America Orthopaedic Association, Paper no. 42; San Antonio, TX  
April 20, 2006
- **Lauder AJ**, Ginsburg GM. “Progression of Scoliosis in Spastic Quadriplegic Patients after the Insertion of an Intrathecal Baclofen Pump.” Podium presentation at the 21<sup>st</sup> Annual Mid-America Orthopaedic Association Meeting, Hilton Head Island, SC  
April 23-27, 2003
- **Lauder AJ**, Selmer K, Neff JR. “Outcome and Survivorship Analysis of Segmental Prosthetic Knee Reconstruction Implementing Custom Modular Titanium Rotating Hinge Prostheses: A Retrospective Single Surgeon Study.” Podium presentation at the 21<sup>st</sup> Annual Mid-America Orthopaedic Association Meeting, Hilton Head Island, SC  
April 23-27, 2003
- **Lauder AJ**, Inda D, Bott A, Fitzgibbons T, Mormino MA. “Inter- and Intraobserver Reliability of Two Classification Systems for Intra-Articular Calcaneus Fractures.” Podium presentation at the 21<sup>st</sup> Annual Mid-America Orthopaedic Association Meeting, Hilton Head Island, SC  
April 23-27, 2003

### **Papers – Local**

- **Lauder AJ**, Inda D, Bott A, Fitzgibbons T, Mormino MA. “Inter- and Intraobserver Reliability of Two Classification Systems for Intra-Articular Calcaneus Fractures.” Podium presentation at the Creighton University/University of Nebraska Health Foundation Orthopaedic Resident Graduation, Omaha, NE  
June 27, 2003

### **Posters – International**

- **Lauder AJ**, **Ginsburg GM**. “Progression of Scoliosis in Spastic

Quadriplegic Patients after the Insertion of an Intrathecal Baclofen Pump.” International Meeting on Advanced Spine Techniques, Fairmont Southampton, Bermuda  
June 30 – July 3, 2004.

- **Lauder AJ, Ginsburg GM.** “Progression of Scoliosis in Spastic Quadriplegic Patients after the Insertion of an Intrathecal Baclofen Pump.” Scoliosis Research Society, Cairns, Australia  
October 17-21, 2000

#### **Posters – National**

- **Lauder AJ,** Inda D, Bott A, Fitzgibbons T, Mormino MA. “Inter- and Intraobserver Reliability of Two Classification Systems for Intra-Articular Calcaneus Fractures.” Poster presentation at the 20<sup>th</sup> Annual American Orthopaedic Foot & Ankle Society Summer Meeting, Seattle, WA  
July 28 – August 1, 2004
- **Swanson SA,** Lauder AJ, Sekundiak TS, Garvin KL. “Metal Augments in Revision Knee Arthroplasty: A Hindrance or a Helper?” Poster presentation at 71<sup>st</sup> Annual Meeting of the American Academy of Orthopaedic Surgeons, San Francisco, CA  
March 10-14, 2004

#### **Posters – Regional**

- **Swanson SA,** Lauder AJ, Sekundiak TS, Garvin KL. “Metal Augments in Revision Knee Arthroplasty: A Hindrance or a Helper?” Poster presentation at 23<sup>rd</sup> Annual Meeting of the Mid-America Orthopaedic Association, Amelia Island, FL  
April 20-24, 2005

#### **Lectures – Local**

- **Lauder AJ.** “Rheumatoid Arthritis and Hand Surgery.” Podium presentation at the University of Nebraska Plastic Surgery Grand Rounds, Omaha, NE  
January 10, 2007.
- **Lauder AJ.** “Ulnar Shortening Osteotomy.” Podium presentation at the University of Nebraska Orthopaedic Surgery Grand Rounds, Omaha, NE  
December 9, 2005.
- **Lauder AJ.** “Carpal Instability.” Podium presentation at the University of Nebraska Plastic Surgery Grand Rounds, Omaha, NE  
March 9, 2005

## **Bibliography**

### **Publications – Journals (Peer Reviewed)**

- **Lauder AJ**, Luria S, Trumble TE. Oblique Ulnar Shortening Osteotomy with a New Plate and Compression System. *Tech Hand Up Extrem Surg* 2007;11(1):66-73.
- **Lauder AJ**, Trumble TE. Idiopathic avascular necrosis of the scaphoid: Preiser's disease. *Hand Clin* 2006;22:475-484.
- **Lauder AJ**, Trumble TE. Oblique ulnar shortening osteotomy with a new plate and compression system. *University of Washington Orthopaedics and Sports Medicine Research Report*. 2006: 51-53.
- **Lauder AJ**, Inda D, Bott A, Fitzgibbons T, Mormino MA. Inter- and intraobserver reliability of two classification systems for intra-articular calcaneus fractures. *Foot Ankle Int*. 2006;27(4):251-255.
- **Lauder AJ**, Cheatham S, Garvin KL. Unsuspected non-Hodgkin's lymphoma discovered with routine histopathology after elective total hip arthroplasty. *J Arthroplasty*. 2004;19(8):1055-60.

### **Publications – Book Chapters**

- **Lauder AJ**, Hanel DP, Trumble TE: The Ulnar Shortening Osteotomy. In *Wrist and Elbow Reconstruction & Arthroscopy*, Trumble TE, & Budoff JE (eds). American Society for Surgery of the Hand, Rosemont, IL: pp. 87-101, 2006.
- Waitayawinyu T, **Lauder AJ**, Trumble TE: Arthroscopic Repair of the Triangular Fibrocartilage Complex (TFCC). In *Wrist and Elbow Reconstruction & Arthroscopy*, Trumble TE, & Budoff JE (eds). American Society for Surgery of the Hand, Rosemont, IL: pp. 55-69, 2006.
- Medoff RJ, **Lauder AJ**, Trumble TE: Plating of Distal Radius Fractures. In *Wrist and Elbow Reconstruction & Arthroscopy*, Trumble TE, & Budoff JE (eds). American Society for Surgery of the Hand, Rosemont, IL: pp. 163-182, 2006.
- Leit ME, Tomaino MM, **Lauder AJ**: Total Elbow Replacement. In *Wrist and Elbow Reconstruction & Arthroscopy*, Trumble TE, & Budoff JE (eds). American Society for Surgery of the Hand, Rosemont, IL: pp. 553-567, 2006.

## Abstracts – Accepted

- **Lauder AJ, Ginsburg GM.** “Progression of Scoliosis in Spastic Quadriplegic Patients after the Insertion of an Intrathecal Baclofen Pump.” Scoliosis Research Society, Cairns, Australia  
October 17-21, 2000
- **Lauder AJ, Ginsburg GM.** “Progression of Scoliosis in Spastic Quadriplegic Patients after the Insertion of an Intrathecal Baclofen Pump.” 69<sup>th</sup> Annual American Academy of Orthopaedic Surgeons Meeting, Dallas, TX  
February 13-17, 2002
- **Lauder AJ, Ginsburg GM.** “Progression of Scoliosis in Spastic Quadriplegic Patients after the Insertion of an Intrathecal Baclofen Pump.” American Academy of Cerebral Palsy and Developmental Medicine Annual Meeting, New Orleans, LA  
September 11-15, 2002
- **Lauder AJ, Selmer K, Neff JR.** “Outcome and Survivorship Analysis of Segmental Prosthetic Knee Reconstruction Implementing Custom Modular Titanium Rotating Hinge Prostheses: A Retrospective Single Surgeon Study.” 15<sup>th</sup> annual symposium of the International Society for Technology in Arthroplasty, Oxford, England  
September 25-28, 2002
- **Lauder AJ, Ginsburg GM.** “Progression of Scoliosis in Spastic Quadriplegic Patients after the Insertion of an Intrathecal Baclofen Pump.” 21<sup>st</sup> Annual Mid-America Orthopaedic Association Meeting, Hilton Head Island, SC  
April 23-27, 2003
- **Lauder AJ, Selmer K, Neff JR.** “Outcome and Survivorship Analysis of Segmental Prosthetic Knee Reconstruction Implementing Custom Modular Titanium Rotating Hinge Prostheses: A Retrospective Single Surgeon Study.” 21<sup>st</sup> Annual Mid-America Orthopaedic Association Meeting, Hilton Head Island, SC  
April 23-27, 2003
- **Lauder AJ, Inda D, Bott A, Fitzgibbons T, Mormino MA.** “Inter- and Intraobserver Reliability of Two Classification Systems for Intra-Articular Calcaneus Fractures.” Creighton University/University of Nebraska Health Foundation Orthopaedic Resident Graduation, Omaha, NE  
June 27, 2003

- **Swanson SA**, Lauder AJ, Sekundiak TS, Garvin KL. “Metal Augments in Revision Knee Arthroplasty: A Hindrance or a Helper?” 71<sup>st</sup> Annual Meeting of the American Academy of Orthopaedic Surgeons, San Francisco, CA March 10-14, 2004
- Lauder AJ, **Ginsburg GM**. “Progression of Scoliosis in Spastic Quadriplegic Patients after the Insertion of an Intrathecal Baclofen Pump.” International Meeting on Advanced Spine Techniques, Fairmont Southampton, Bermuda June 30 – July 3, 2004.
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- **Lauder AJ**, Inda D, Bott A, Fitzgibbons T, Mormino MA. “Inter- and Intraobserver Reliability of Two Classification Systems for Intra-Articular Calcaneus Fractures.” 72<sup>nd</sup> Annual American Academy of Orthopaedic Surgeons Meeting, Washington, DC February 23-27, 2005
- **Rosipal CE**, Rhodes DA, Feschuk CA, Lauder AJ, Jaksha JA, Mormino MA, Puumala SE, Fehringer EV. “The Acromiohumeral Interval is Affected by Arm Position With Plain Radiography in Healthy Young Volunteers Without Shoulder Symptoms.” 24<sup>th</sup> Annual Mid-America Orthopaedic Association, Paper no. 42; San Antonio, TX April 20, 2006

## **Other Research**

“Identification of Functional Gap Junctions in Hematopoietic Cell Cultures.” Under the direction of John Jackson, Ph.D. and Charles Kuszynski, Ph.D. Summers of 1995 and 1996.