



# Hand and Upper Extremity Center of Northeast Wisconsin, Ltd.

Providing comprehensive care of the hand, wrist, elbow, and shoulder.

David A. Toivonen, M.D.

Jon J. Cherney, M.D.

Boyd C. Lumsden, M.D.

Scott P. Olvey, M.D.

Joseph P. Cullen, M.D.

Nathan L. Van Zeeland, M.D.

Administrator:

Tina M. Sauer CAPPM, MBS

## CURRICULUM VITAE

# Boyd C. Lumsden, M.D.

blumsden@newhands.net

### LICENSURE:

Wisconsin Medical License #42994-020 (6/00-present)

### EDUCATION:

- Northwestern University Medical School, M.D. 1998
- Southeast Missouri State University, B.S. 1994
- Bloomfield High School, Diploma 1990

### POSTDOCTORAL TRAINING:

Internship: General surgery (7/98-6/99)  
University of South Alabama  
Mobile, AL

Residency: Orthopaedic surgery (7/99-6/00)  
University of South Alabama

Orthopaedic surgery (7/00-6/03)  
University of Wisconsin Hospitals and Clinics  
Madison, WI

Fellowship: Hand/Upper Extremity/Microvascular (8/03-7/04)  
Wake Forest University Baptist Medical Center  
Winston-Salem, NC

### BOARD CERTIFICATIONS:

- American Board of Orthopedic Surgery, Board Certified: July 2006
- Certificate of Added Qualification in Hand Surgery (CAQ): August 2007

### HONORS:

- Leonard Marmour Surgical Arthritis Foundation Award recipient, May 2003
- Chief Resident, 2002-2003, *elected by faculty for PGY-5 year.*
- Alpha Omega Alpha Honor Society, *Northwestern University Medical School*
- Recipient, \$2500 Research Grant- Summer Research Program, *Northwestern University Medical School*
- Summa Cum Laude, *Southeast Missouri State University*
- Phi Kappa Phi Honor Society, *Southeast Missouri State University*
- Dean's List-all semesters, *Southeast Missouri State University*

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Green Bay  
Marinette  
Oshkosh

## **ADDITIONAL STUDY/CONFERENCES ATTENDED:**

- Advanced Trauma Life Support-Instructor certified through 2004
- Advanced Cardiac Life Support-certification
- Alabama Orthopaedic Society Meeting-presenter May 2000
- AO/ASIF Resident's Basic Course, Toronto, ON, November 2000
- Rosemont Learning Center Courses:
  - AANA Masters Experience: Comprehensive Knee Arthroscopy Course, Jan 2001
  - AANA Masters Experience: Comprehensive Shoulder Arthroscopy Course, Aug 2001
  - AANA Masters Experience: Wrist and Elbow Arthroscopy Course, Aug 2001
- University of Wisconsin Microvascular Lab Curriculum, Oct-Dec. 2001.
- Howmedica Resident Course, Sept. 2002.
- American Association for Hand Surgery Annual Meeting, Jan. 2003.
- American Academy of Orthopedic Surgeons Annual Meeting, Feb. 2003.
- American Society for Surgery of the Hand Annual Meeting, Sept. 2003.
- North Carolina Society for Surgery of the Hand Annual Meeting, Oct. 2003.
- University of Wisconsin Visiting Professor Lectureship, Oct. 2003.
- Wake Forest University Microvascular Course, Aug-Nov 2003.
- American Shoulder and Elbow Surgeons, Focus Meeting, November 2003.
- American Academy of Orthopedic Surgeons Annual Meeting, March 2004.
- American Society for Surgery of the Hand Annual Meeting, Sept. 2004.
- University of Wisconsin Visiting Professor Lectureship, Oct. 2004.
- American Society for Surgery of the Hand Annual Meeting, Sept. 2005
- American Society for Surgery of the Hand Annual Meeting, Sept. 2006

## **RESEARCH/GRANTS**

1. "Proximal Row Carpectomy for the Treatment of Advanced Stage Kienbock's Disease—A Average Fifteen Year Follow-up" *accepted for publication Journal of Hand Surgery*.
2. "Golf Injuries of the Upper Extremity" *accepted for publication*.
3. "Tension Band Wire versus Outrigger Ulnar External Fixation for the Management of Distal Radioulnar Joint Fracture-Dislocations." *Presented at ASSH, Sept. 2004*.
4. Recipient \$2800 grant from University of Wisconsin Resident Research Fund

## **PUBLICATIONS:**

1. **Lumsden B**, Stone A, Engber W. Treatment of Advanced Stage Kienböck's Disease with Proximal Row Carpectomy: An Average Fifteen Year Follow-up. *Accepted for publication J Hand Surgery [AM]*
2. Ruch D, **Lumsden B**, Papadonikolakis A. Distal radius fractures: a comparison of tension band wiring versus ulnar outrigger external fixation or the management of distal radioulnar instability. *J Hand Surg [Am]*. 2005 Sep;30(5):969-77.
3. Wiesler E, **Lumsden B**. "Golf Injuries of the Upper Extremity", *Journal of Southern Orthopaedic Advances*, Spring 2005, Vol. 14(1), pp 1-7.
4. Kaufman D, Naidu Y, Norman J, Fink G, **Lumsden B**, Rosenfeld D, Nam E, Abecassis MM, Fryer JP, and Stuart FP. 1996. "Functional significance of donor islet IL-1 receptor type 1 expression in islet transplantation." *Transplantation Proceedings*., Feb/Mar. 1997, vol 29, pp.772.
5. Kaufman D, Naidu Y, **Lumsden B**, Norman J, Fryer J, Abecassis M, Stuart F. "The detrimental effects of host non-specific inflammation on function of islet transplants", *Cell Transplantation*, 1996, Vol 5, no. 55-7, p33.

## **PRESENTATIONS:**

1. "Medial elbow Problems in the Overhead Athlete", Univ. of Wisconsin-Oshkosh: Dept of Athletic Training.
2. "Tension Band Wire versus Outrigger Ulnar External Fixation for the Management of Distal Radioulnar Joint Fracture-Dislocations." American Society for Surgery of the Hand, Sept 2004.
3. "Complications associated with volar collapse after dorsal plating of comminuted distal radius fractures", Carlyn and Allen A. Koman Hand Lecture Professorship, May 2004
4. Synthes Proximal Humeral Locking Plate, participated in making/filming of instructional video, January, 2004.
5. "Metacarpal and Phalangeal Fractures", Wake Forest University Baptist Medical Center, Hand Conference, January 2004.
6. Proximal Row Carpectomy for the Treatment of Advanced Stage Kienbock's Disease—A Average Fifteen Year Follow-up." *Presented at the American Association for Hand Surgery Annual meeting, January 2003*
7. "Kienbock's Disease", University of Wisconsin, Department of Orthopaedic Surgery Grand Rounds, December 2002.
8. "Mensical Repair in the Young Adolscent", University of Wisconsin, Department of Orthopaedic Surgery Visiting Professor Lectureship, October 2002.
9. "Adult Isthmic Spondylolisthesis", University of Wisconsin, Dept. of Orthopaedic Surgery Grand Rounds, April 2002.
10. "Peripheral Nerve Injury and Repair", University of Wisconsin, Dept. of Orthopaedic Surgery Grand Rounds, December 2001.
11. "Extensive Bone Loss in Revision Total Knee Arthroplasty", Visiting Professor Lectureship, November 2001.
12. "Mobile Bearing Knee Replacement", University of Wisconsin, Division of Orthopaedic Surgery Grand Rounds, February 2001.
13. "Slipped Femoral Capital Epiphysis", University of Wisconsin Division of Orthopaedic Surgery Grand Rounds, September, 2000
14. "Congenital Hip Dysplasia-case presentation" Visiting Professor Lectureship, October 2000.
15. "The use of Once Daily High Dose Gentamicin in the Prophylaxis of Open Tibial Shaft Fractures" Alabama Orthopaedic Society, May 2000.
16. "The use of Once Daily High Dose Gentamicin in the Prophylaxis of Open Tibial Shaft Fractures" Southern Orthopaedic Assn. Annual Meeting. July 2000. (*Presented by Dr. David Stokes in my absence*)
17. "Functional significance of Interleukin-1 receptor interaction in Islet of Langerhans Transplantation" Medical School Research Day, January 1996.

## **Employment:**

- Hand and Upper Extremity Center of Northeast Wisconsin (Aug 2004-present)
- Middleton Veteran's Hospital (Mar 2001-June 2003)
- Rural Wisconsin Health Cooperative (May 2001-Feb 2003)
- Biloxi Regional Medical Center (Dec. 1999-May 2000)
- Garden Park Hospital, Gulfport, MS (Dec. 1999-May 2000)
- Monroe County Hospital, Monroeville, AL (Sept. 1999-April 2000)

## **Personal Interests:**

Fly fishing, hunting, archery, snow skiing, golf