

## **CURRICULUM VITAE**

### **HEBER CLESS CROCKETT, M.D.**

New West Sports Medicine & Orthopaedic Surgery  
3219 Central Avenue Suite #102  
Kearney, NE 68847  
800-408-1689

#### **EDUCATION:**

Medical: UCLA School of Medicine; Los Angeles, California, 1993  
Doctor of Medicine

Undergraduate: Brigham Young University; Provo, Utah, 1988  
Major: Zoology

Attended La Sorbonne University of Paris, France January-July 1984  
Received the Certificat d'Excellence

#### **POSTGRADUATE TRAINING:**

Fellowship: American Sports Medicine; Andrews and Clancy, 1998-1999

Residency: Hospital for Special Surgery; New York, New York, 1994-1998

Internship: General Surgery, Cottage Hospital; Santa Barbara, California, 1994

#### **PRESENT AFFILIATIONS:**

Attending Surgeon, New West Sports Medicine and Orthopaedic Surgery, 1999-Present  
Assistant Adjunct Professor, University of Nebraska, Department of Health Science, Leisure  
and Recreation  
Team Physician for the University of Nebraska at Kearney, Tri-City Storm professional  
Hockey Club and 50 Regional High Schools

#### **PUBLICATIONS:**

##### **PAPERS PUBLISHED:**

Wright, J.M., Crockett, H.C., Slawski, D.P., Madsen, M.W., Windsor, R.E.: "High Tibial Osteotomy." *J Am Acad Orthop Surg* Vol. 13, No 4: 279-289, July/August 2005

Wright, J.M., Crockett, H.C., Delgado, S., Lyman, S., Sculco, T.P.: "Mini-incision for total hip arthroplasty: a prospective, controlled investigation with 5-year follow-up evaluation." *J Arthroplasty* Aug: 19(5): 538-45, 2004

Crockett, H.C., Wright, J.M., Slawski, D.P., Kohtz, B., Rosse, D., Rosse, S.: "Minimally invasive transrotator cuff approach for arthroscopic stabilization of the posterosuperior glenoid labrum." *Arthroscopy* July 20 Suppl 2: 94-99, 2004

Dugas, J.R., Crockett, H.C., Eaton, K., Paletta, G.A., Timmerman, L.: "The Thrower's Shoulder. Part II: A Surgical Discussion." *The American Journal of Orthopedics* 31 (6): 356-364, 2002

Dugas, J.R., Crockett, H.C., Eaton, K., Paletta, G.A., Timmerman, L.: "The Thrower's Shoulder. Part I: Diagnosis and Early Treatment." *The American Journal of Orthopedics* 31 (5): 297-304, 2002

- Crockett, H.C., Gross, L.B., Wilk, K.E., Schwartz, M.L., Reed, J., O'Mara, J. Reilly, M.T., Dugas, J.R., Meister, K., Lyman, S., Andrews, J.R.: "Osseous Adaptation and Range of Motion at the Glenohumeral Joint in Professional Baseball Pitchers." *American Journal of Sports Medicine* Vol. 30, No. 1, 2002
- Wright, J.M., Crockett, H.C., Sculco, T.P.: "Mini Incision for Total Hip Arthroplasty" *Orthopedic Special Edition* Vol. 7, No. 2: 20-26, 2001
- Hansraj, K.K., Cammisa, F.P., O'Leary, P.F., Crockett, H.C. et al: "Decompressive surgery for Typical lumbar spinal stenosis." *Clin Orthop* March (384): 10-17, 2001
- Wright, J.M., Crockett, H.C., Dowd, M.: "The Role of Viscosupplementation for Osteoarthritis of the Knee." *Orthopedic Special Edition* Vol. 7, No. 1, 2001
- Wilk, K.E., Crockett, H.C., Andrews, J.R.: "Rehabilitation after Rotator Cuff Surgery." *Techniques in Shoulder and Elbow Surgery* Vol. 1, No. 2: 128-144, June 2000
- Wright, J.M., Paletta, G.A. Jr., Altchek, D.W., Crockett, H.C., Sherman, M.F.: "Surgical management of posterior shoulder instability in a ten-year-old boy: a case Report and literature review." *American Journal of Orthopedics* 29(8): 633-637, 2000
- Crockett, H.C., Wright, J.M., Boachie-Adjei, O. et al: "Idiopathic Scoliosis: The clinical value Of radiologist's interpretation of pre- and postoperative radiographs with interobserver and interdisciplinary variability." *Spine* Vol. 24, No. 19: 2007-2009, 1999
- Crockett, H.C., Wright, J.M., Madsen, M.W., Bates, J.E., Potter, H.G., Warren, R.F.: "A Sacral Stress Fracture in a 20 Year-Old NCAA Division I Basketball Player After the Use of a Jumping Machine." *American Journal of Sports Medicine* Vol. 24, July-August 1999
- Wright, J.M., Crockett, H.C., Weiland, A.J.: "Achilles Tendon Rupture." Chapter 23, *Disorders of the Heel, Rearfoot and Ankle*: Churchill Livingstone, 429-449, 1999
- Crockett, H.C., Wright, J.M., Boachie-Adjei, O. et al: "Idiopathic Scoliosis: The clinical value of radiologists' interpretation of pre- and postoperative radiographs with interobserver and interobserver and interdisciplinary variability." *Orthopaedic Transactions* 22(1): 253, 1998
- Crockett, H.C., Wright, J.M., Bates, J.E., Delgado, S.J., Sculco, T.P.: "Mini-Incision for Total Hip Arthroplasty." *Orthopaedic Transactions* 22(1): 156, 1998
- Simonian, P.H., Sussmann, P.S., Baldini, T.H., Crockett, H.C., Wickiewicz, T.L.: "Interference Screw Position and Hamstring Graft Location for ACL Reconstruction." *Arthroscopy* Vol. 14, No 5: 459-464, July-August 1998
- Wright, J.M., Crockett, H.C., Weiland, A.J.: "Ulnar collateral ligament tear with concomitant extensor pollicis brevis and extensor pollicis longus disruptions." A case report. *The Journal of Hand Surgery* Vol. 23, Issue 3: 536-540, May 1998
- Wright, J.M., Crockett, H.C., Weiland, A.J.: "Ulnar Collateral Ligament Tear Associated with Extensor Pollicis Longus and Brevis Ruptures." A Case Report. *The Journal of Hand Surgery* Vol. 23A, No 3: May 1998
- Shapiro, M.S., Safran, M.R., Crockett, H.C. et al: "Local Anesthesia for Knee Arthroscopy." *American Journal of Sports Medicine* Vol. 23, No 1: 50-53, 1995
- Crockett, H.C., de Virgilio, C., Shimaoka, E. et al: "Acute Fatty Liver of Pregnancy: Laparoscopy-Assisted Diagnosis." *Surgical Laparoscopy and Endoscopy* Vol. 4, No 3: 1994

**PUBLICATIONS CONTINUED:**

**BOOKS PUBLISHED:**

Wright, J.M., Millett, P., Crockett, H.C., Craig, E.V.: "Orthopaedic Review: A Study Guide."  
Williams and Wilkins, 2002

**FOUNDER OF:**

Cayenne Medical Inc. Phoenix, AZ

**US PATENTS:**

20050267529 – Devices, systems and methods for tissue repair  
20060155287 – Devices, systems and methods for material fixation

**EUROPEAN PATENTS:**

European Patent EP1824395

**SURGICAL TECHNIQUE GUIDES:**

Crockett, H.C., Bisson, L.J., Montgomery, K.D., Schlegel, T.F., Sgaglione, N.A. Wright, J.M.,  
Young, D.C.: *Aperfix System Surgical Technique Guide, 2008; Cayenne Medical, Inc.*

**SURGICAL VIDEOS FOR STRYKER CORP.:**

Crockett, H.C., Wright, J.M.: *Minimally invasive transrotator cuff approach for arthroscopic  
stabilization of the posterosuperior glenoid labrum*

**PAPERS SUBMITTED FOR PUBLICATION:**

Wright, J.M., Crockett, H.C., Weiland, A.J.: "Radial Collateral Ligament Injuries: A report of  
Four Cases and Review of the Literature." Submitted to the  
*Journal of Hand* November 2007

Bates, J.E., Crockett, H.C., Potter, H.G., Warren, R.F.: "Chondroblastoma of the Distal Femur  
Mimicking Osteochondritis Dissecans – A report of two cases." Submitted to the  
*Journal of Orthopaedics* October 2007

**PAPERS IN PREPARATION:**

Outcome study comparing hamstring ACL reconstruction with a novel fixation device with  
Traditional BTB Interference screw fixation.

**PRESENTATIONS:**

**PAPERS PRESENTED – NATIONAL AND INTERNATIONAL MEETINGS:**

Wright, J.M., Crockett, H.C., Sculco, T.P., Lyman, S., Madsen, M.W.: "Mini Incision for Total  
Hip Arthroplasty – A Prospective, Controlled Investigation with 5-Year Follow-Up."  
Paper No: 277, AAOS, New Orleans, LA, Sunday, February 09, 2003 08:12-08:18

**PRESENTATIONS CONTINUED:**

PAPERS PRESENTED – NATIONAL AND INTERNATIONAL MEETINGS CONTINUED:

- Crockett, H.C., Gross, L.B., Wilk, K.E., Schwartz, M.T., Andrews, J.R.:  
“Humeral Head Retroversion in Elite Throwers: A Comparison.”  
-Presented at the AOSSM, Sun Valley, ID, June 2000  
-Presented at the Alabama Sports Medicine Institute, Birmingham, AL, June 1999
- Crockett, H.C., Wright, J.M., Bates, J.E., Delgado, S.J., Sculco, T.P.:  
“Mini-Incision for Total Hip Arthroplasty.”  
-Presented as an Exhibition at the American Academy of Orthopaedic Surgeons,  
New Orleans, LA March 1998
- Crockett, H.C., Wright, J.M., Boachie-Adjei, O., et al: “Idiopathic Scoliosis:  
Clinical Value of Radiologists’ Interpretation of pre and postoperative x-rays.”  
-Presented as a poster at the American Academy of Orthopaedic Surgeons,  
New Orleans, LA March 1998  
-Presented as a poster at the North American Spine Society (NASS),  
New York, NY October 22-25, 1997  
-Presented at the Scoliosis Research Society, St. Louis, MO September 25, 1997  
Finalist for the Russel Hibbs award in the clinical category  
-Presented at the 4<sup>th</sup> International Meeting on Advanced Spine Techniques,  
Bermuda July 10-13, 1997
- Simonian, P.T., Sussmann, P.S., Baldini, T.H., Crockett, H.C., Wickiewicz, T.L.:  
“Interference Screw Position and Hamstring Graft Location for ACL Reconstruction.”  
-Presented at the Annual Meeting of the Arthroscopy Association of North America,  
Orlando, FL May 1, 1998  
-Accepted for publication by *Arthroscopy*, March 1998
- Hansraj, K.K., Cammisa, F.P., O’Leary, P.F., Crockett, H.C. et al: “Decompression  
Laminectomy for Typical Lumbar Spinal Stenosis: Clinical and outcome results and a  
Four year survivorship analysis.”  
-Presented at Hospital for Special Surgery Alumni Association  
78<sup>th</sup> Annual Meeting, 1996  
-Presented at the Eastern Orthopaedic Association, 1996  
-Presented at the North American Spine Society, New York, NY October 22-25, 1997  
-Presented as a poster at the AAOS Annual Meeting, 1998

PAPERS AND PRESENTATIONS – REGIONAL:

- Crockett, H.C.: “Injuries to the throwing shoulder. Strategies and prevention.”  
-Presented at the Nebraska Football Coaches Conference University of Nebraska,  
Kearney, 2000, 2002, 2003, 2004, 2006, 2007, 2008  
-Presented at the Nebraska Nursing Association, 2003  
-Presented at the Nebraska Workers Compensation Association, 2000
- Crockett, H.C.: “Knee injuries in contact sports.”  
-Presented at the Nebraska Football Coaches Conference University of Nebraska,  
Kearney, 2000, 2002, 2003, 2004, 2006, 2007, 2008
- Crockett, H.C.: “Head injuries in contact sports; Initial evaluation and long term sequelae.”  
-Presented at the Nebraska Football Coaches Conference University of Nebraska,  
Kearney, 2000, 2005

PAPERS AND PRESENTATIONS – REGIONAL CONTINUED:

- Crockett, H.C.: “The Throwing Shoulder: Issues and Examination.”  
-Presented at the Nebraska Association of Family Practitioners, Omaha, NE,  
March 2001
- Crockett, H.C.: “Etiology and Pathomechanics of the Golfer’s Swing.”  
-Presented at the Golf Symposium with Fuzzy Zoeler, September 2000
- Crockett, H.C.: “Sports injuries in the young competitive athlete.”  
-Presented at the Nebraska Association of Nursing State Annual Conference,  
March 2000

**TEACHING EXPERIENCE:**

FACULTY:

- 3<sup>rd</sup> and 4<sup>th</sup> Annual Trails West Sports Medicine Symposium “Sports Injuries in the Female Athlete”  
Kearney, NE, August 1999
- 17<sup>th</sup> Annual Injuries in Baseball Course. American Sports Medicine Institute,  
Birmingham, AL, January 1999

**TEACHING EXPERIENCE CONTINUED:**

TEACHING ASSISTANT:

Organic Chemistry, UCLA  
Department of Chemistry, LA, CA 1989

**MEMBERSHIPS AND ORGANIZATIONS:**

Hospital for Special Surgery – Alumni Association, New York, New York  
American Sports Medicine Institute – Alumni Association, Birmingham, Alabama  
AAOS (American Academy of Orthopaedic Surgeons)  
AOSSM (American Orthopaedic Society for Sports Medicine)  
AMA (American Medical Association)  
NMA (Nebraska Medical Association)

**HONORS AND EXTRACURRICULAR ACTIVITIES:**

FELLOWSHIP:

1<sup>ST</sup> Annual ASMI Research Award (top research amongst fellows for the year), 1999  
Team Physician for the University of West Alabama Football team, 1998  
Team Physician for Shelby County High School Football team, 1998

BRIGHAM YOUNG UNIVERSITY:

Varsity Baseball Full Athletic Scholarship, 1985-1986  
National Student-Athletic Excellence Award, 1984-1986  
Hinckley-Rowberry Academic Award, 1984-1988  
Honor Student Society  
Served a Mission to Geneva, Switzerland and Southern France, 1982-1984  
Attended La Sorbonne University of Paris, France – Received the Certificat d’Excellence,  
January-July 1984

HIGH SCHOOL:

Varsity Baseball – Ranked #1 in the State of California, 1981, All-League 1980-1981  
Varsity Basketball – All-League 1980-1981  
Academic State Honor Society 1980-1981  
Boy's State California 1980  
Eagle Scout 1979

REFERENCES:

Jim Hart, CEO, Cayenne Medical  
16597 N. 92<sup>nd</sup> Ste. 101  
Scottsdale, AZ 85260

Mark Ritchart, Cayenne Medical  
16597 N. 92<sup>nd</sup> Ste. 101  
Scottsdale, AZ 85260

Edward Chang, Cayenne Medical  
16597 N. 92<sup>nd</sup> Ste. 101  
Scottsdale, AZ 85260

Paul Pellicci, M.D., The Hospital for Special Surgery  
535 East 70<sup>th</sup> St.  
New York, NY 10021

Eduardo Salvati, M.D., The Hospital for Special Surgery  
535 East 70<sup>th</sup> St.  
New York, NY 10021

Thomas Sculco, M.D., The Hospital for Special Surgery  
535 East 70<sup>th</sup> St.  
New York, NY 10021

Russell Windsor, M.D., The Hospital for Special Surgery  
535 East 70<sup>th</sup> St.  
New York, NY 10021

Andrew Weiland, M.D., The Hospital for Special Surgery  
535 East 70<sup>th</sup> St.  
New York, NY 10021

Russell Warren, M.D., The Hospital for Special Surgery  
535 East 70<sup>th</sup> St.  
New York, NY 10021

Edward Craig, M.D., The Hospital for Special Surgery  
535 East 70<sup>th</sup> St.  
New York, NY 10021

William C. Clancy, M.D., The Alabama Sports Medicine Institute  
1313 13<sup>th</sup> St.  
Birmingham, AL 35201

James R. Andres, M.D., The Alabama Sports Medicine Institute  
1313 13<sup>th</sup> St.  
Birmingham, AL 35201