



## Edward C. Brown, III, MD, MBA

### Education

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- East Carolina University College of Business - *MBA*
- Insall Scott Kelly Institute for Orthopaedics & Sports Medicine - *Fellow in Sports Medicine and Adult Reconstruction*
- University of North Carolina School of Medicine - *Doctor of Medicine*
- The Johns Hopkins University - *B.S. in Electrical Engineering/Computer Science, B.S. in Biomedical Engineering*

**P: 803.328.6306**

### Patient Rating:

4.7 out of 5 Stars

### LOCATIONS

- Fort Mill (formerly Rock Hill)
- Indian Land

### CLINICAL SPECIALTIES

- Hip
- Specialties
- Knee
- Sports Medicine
- Shoulder
- Sports Medicine

### Practice

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- Board Certified
- Specializes in Anterior Hip Replacement
- Specializes in Shoulder Replacement
- Specializes in Shoulder Arthroscopy (Rotator Cuff and Instability)
- Specializes in Elbow Arthroscopy
- Specializes in Knee Replacement
- Specializes in Sports Medicine
- Specializes in Robotically Assisted Knee Replacement

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- Member of the American Shoulder and Elbow Surgeons - ASES
  - Anterior Hip Foundation, founding member
  - Fellow of the American Academy of Orthopedic Surgeons- AAOS
  - Society of Military Orthopaedic Surgeons
  - Member of the North Carolina Orthopaedic Association -NCOA
  - Member of the South Carolina Orthopaedic Association- SCOA

### Awards

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- Beta Gamma Sigma, 2016
- Alpha Omega Alpha, 1992
- Global War on Terrorism Medal, 2005
- Meritorious Unit Commendation 2001, 2004

- National Defense Service Medal, 2001
- Armed Forces Expeditionary Medal, 2001

## Research

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- **Brown III EC**, Capeci CM, Scuderi GR, and Scott WN. Component Asymmetry Rates in Simultaneous Bilateral Total Knee Arthroplasty. *J Arthroplasty*. 2006 Aug; 21(5):749-53.
- **Brown III EC**, Clarke HD, Scuderi GR. The Painful Total Knee Arthroplasty: Diagnosis and Management. *Orthopedics*. 2006 Feb; 29(2):129-36.
- **Brown III EC**, Scuderi GR, Scott WN, Cushner FD, Insall JN. Simultaneous Bilateral Total Knee Arthroplasty: Complications, Outcomes, and Mortality. American Academy of Orthopaedic Surgeons Annual Meeting 2004. Poster Presentation. New Orleans LA. March 2004.
- **Brown III EC**, Scuderi GR, Scott WN, Cushner FD, Insall JN. Simultaneous Bilateral Total Knee Arthroplasty: Complications, Outcomes, and Mortality. Society of Military Orthopaedic Surgeons Annual Meeting, 2003. Poster Presentation. Honolulu, HA. December 2003.
- **Brown III EC**, Cuomo F, McCann PD, Silver SG, Masand A. A Comparison of Interscalene Block and General Surgery for Shoulder Surgery. Society of Military Orthopaedic Surgeons Annual Meeting, 2003. Podium Presentation. Honolulu, HA. December 2003.
- **Brown III EC**, Scuderi GR, Scott WN, Cushner FD, Insall JN. Simultaneous Bilateral Total Knee Arthroplasty: Complications, Outcomes, and Mortality. Insall Scott Kelly Institute Fellows Research Day. Podium Presentation. New York, NY. May 2003.
- **Brown III EC**, and Scott WN. *Credentials and Responsibilities*. Sports Medicine: A Comprehensive Approach, 2nd ed. GR Scuderi and PD McCann, editors, Elsevier, NY 2004.
- **Brown III EC**, and Kelly MA. *The Leg*. Sports Medicine: A Comprehensive Approach, 2nd ed. GR Scuderi and PD McCann, editors. Elsevier, NY 2004.
- **Brown III EC**, and Scuderi GR. The Tibial Tunnel in ACL Reconstruction: The Ideal Starting Point. Society of Military Orthopaedic Surgeons Annual Meeting 2003. Podium Presentation. Honolulu, HA. December 2003.
- **Brown III EC**, Capeci CM, Scuderi GR, and Scott WN. Component Asymmetry, Knee Alignment, and Lateral Release Rates in Simultaneous Bilateral Total Knee Arthroplasty. Society of Military Orthopaedic Surgeons Annual Meeting 2003. Poster Presentation. Honolulu, HA. December 2003.

- **Brown III EC**, Cuomo F, McCann PD, Silver SG, Masand A. A Comparison of Interscalene Block and General Surgery for Shoulder Surgery. American Shoulder and Elbow Society, Focus Meeting. Poster Presentation. Las Vegas NV. November 2003.
- **Brown III EC**, Cuomo F, McCann PD, Silver SG, Masand A. A Comparison of Interscalene Block and General Surgery for Shoulder Surgery. Insall Scott Kelly Institute Fellows Research Day. Podium Presentation. New York, NY. May 2003.
- **Brown III EC**, and DuPlessis C. Posterolateral Knee Reconstruction: An Alternative Approach for Simultaneous LCL and Popliteofibular Ligament Reconstruction with Autologous Semitendinosus Tendon Graft. Society of Military Orthopaedic Surgeons Annual Meeting 2001. Poster Presentation. Vail, CO. December 2001.
- **Brown III EC**. Bilateral Patellar Tendon Rupture with Simultaneous Unilateral ACL-MCL Rupture: A Case Report. Society of Military Orthopaedic Surgeons Annual Meeting 2001. Poster Presentation. Vail, CO. December 2001.
- **Brown III EC**. Achilles Tendon Repair: An Alternative Surgical Approach. Society of Military Orthopaedic Surgeons Annual Meeting 2001. Poster Presentation. Vail, CO. December 2001.
- **Brown III EC**, and Valaik D. Staged ACL Revisions: A Recommended Technique for Femoral and Tibial Tunnel Bone Grafting. Society of Military Orthopaedic Surgeons Annual Meeting 2000. Poster Presentation. San Antonio, TX. December 2000.
- Messick P, **Brown III EC**, and Lachiewicz PF. Long-term Results of a Precoated Femoral Component in Primary Hybrid Total Hip Arthroplasty. American Academy of Orthopaedic Surgeons Annual Meeting 2000. Podium Presentation. San Francisco, CA. March 2000.
- **Brown III EC**, and Lachiewicz PF. Precoated Femoral Component in Total Hip Arthroplasty: Results of 5-9 year follow-up. Clin Orthop 364: 153-159, 1999.
- **Brown III EC**, and Lachiewicz PF. A Precoated Femoral Component in Primary Hybrid Total Hip Arthroplasty. Five-to-Nine Year Results. American Academy of Orthopaedic Surgeons Annual Meeting 1998. Poster Presentation. New Orleans, LA. March 1998.
- **Brown III EC**, and Lachiewicz PF. A Precoated Femoral Component in Primary Hybrid Total Hip Arthroplasty. Five-to-Nine Year Results. American Orthopaedic Association Annual 1998 Residents Conference. Podium Presentation. Sacramento, CA, February 1998.

- **Brown III EC**, And Kelley SS. *High Hip Center in the Management of Acetabular Deficiency*. Revision Total Hip Arthroplasty, 2nd ed. Verlag-Springer, NY 1998.
- **Brown III EC**, and Lachiewicz PF. Primary Hybrid Total Hip Arthroplasty with a Precoated Femoral Component: Four-to-Seven Year Results. North Carolina Orthopaedic Association Annual Meeting 1996. Podium Presentation. Myrtle Beach, SC. October 1996.
- **Brown III EC**, and Lachiewicz PF. Primary Hybrid Total Hip Arthroplasty with a Precoated Femoral Component: Four-to-Seven Year Results. Southern Orthopedic Association Annual Meeting 1996. Podium Presentation. Edinburgh, Scotland. August 1996.