

TUFTS UNIVERSITY SCHOOL OF MEDICINE
CURRICULUM VITAE AND BIBLIOGRAPHY FORMAT

Geoffrey J. Van Flandern, M.D.

Orthopedic Staff Surgeon
New England Baptist Bone & Joint Institute

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EDUCATION

Undergraduate

<i>Year of Degree</i>	<i>Degree</i>	<i>Institution</i>
1985	Bachelor of Science	University of Notre Dame

Medical School and/or Graduate School (for graduate degrees note field or discipline)

<i>Year of Degree</i>	<i>Degree</i>	<i>Institution</i>
1989	Medical Doctor	Northwestern University

POSTDOCTORAL TRAINING

Internship and Residencies:

<i>Date</i>	<i>Specialty</i>	<i>Institutions</i>
1989 – 1990	General Surgery	Northwestern University / McGaw Medical Center
1990 – 1994	Orthopedic Surgery	Northwestern University / McGaw Medical Center

Fellowships:

<i>Date</i>	<i>Specialty</i>	<i>Institutions</i>
1994 – 1995	Otto E. Aufranc	New England Baptist

Fellowship – Adult Reconstruction	Hospital
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LICENSURE AND CERTIFICATION

FELLOW – American Academy of Orthopedic Surgeons Certified March 15, 2000,
Recertified 2009

	<i>Locations</i>	<i>State & Certificate No.</i>
LICENSES:	Massachusetts	79266
	Ohio	35-06-8685-V

ACADEMIC APPOINTMENTS (old and new)

Date, Title, Department, Institution

1994 – 1995	Clinical Instructor	Department of Orthopedic Surgery	Tufts University
School of Medicine			
1996 – 1998	Clinical Instructor	Department of Orthopedic Surgery School of Medicine	University of Cincinnati
1998 – 2000	Clinical Instructor	Department of Orthopedic Surgery	Tufts University
School of Medicine			
2001 – Present	Assistant Clinical Professor	Department of Orthopedic Surgery	Tufts University
School of Medicine			

HOSPITAL APPOINTMENTS (list chronologically)

Date, Title, Department, Institution

1995 – 1998	Staff Surgeon	Department of Orthopedic Surgery	Good Samaritan Hospital Cincinnati, Ohio
1995 – 1998	Staff Surgeon	Department of Orthopedic Surgery	Christ Hospital Cincinnati, Ohio
1998-Present	Staff Surgeon	Department of Orthopedic Surgery	New England Baptist Hospital Boston, Mass.
2000-Present	Staff Surgeon	Department of Orthopedic Surgery	Mt. Auburn Hospital Cambridge, Mass.

AWARDS AND HONORS

Date and Organization

1985 – Phi Beta Kappa	University of Notre Dame
1988 – Alpha Omega Alpha	Northwestern University
1986 – Phi Beta Pi	Northwestern University

HOSPITAL, MEDICAL SCHOOL, OR UNIVERSITY COMMITTEE ASSIGNMENTS:

1999 – Present	Infection Control Committee - New England Baptist Hospital
1999 – Present	CIO Board – New England Baptist Hospital
1999 – Present	CIO Contracts Committee – New England Baptist Hospital
2002 – Present	Arthroplasty Committee – New England Baptist Hospital
2000 – 2010	Medical Executive Committee – New England Baptist Hospital
2004 – Present	Chairman – Operating Room Products Committee – New England Baptist Hospital
2006 – 2008	President – New England Baptist Hospital Medical Staff

TRAINING OF GRADUATE STUDENTS/POST DOCTORAL (list present and past)

Faculty – Clinical Instructor (as Fellow) – Orthopedic Surgery - Tufts University Medical School	1994 - 1995
Faculty – Clinical Instructor – University of Cincinnati Orthopedic Residency	1995 – 1998
Faculty – Staff Surgeon – Otto E. Aufranc Fellowship in Adult Reconstruction	1998 – Present
Clinical Instructor – Orthopedic Surgery – Tufts University School of Medicine	1998 – 2001
Assistant Clinical Professor – Orthopedic Surgery – Tufts University School of Medicine	2001 - Present
Faculty – Lecturer – Harvard University Medical School	2000 - Present

TEACHING RESPONSIBILITY (Present and past) chronological

October, 2003, Total Knee Arthroplasty with Navigation, (Stryker Orthopedics) Current Concepts in Total Knee Arthroplasty, New England Baptist Hospital, Boston, Massachusetts

May, 2004, MIS Hip Training Program, (Stryker Orthopedics), Orthopedic Learning Center, Rosemont, Illinois

PROFESSIONAL SOCIETIES

American Academy of Orthopedic Surgeons - Fellow
New England Orthopedic Society
Massachusetts Medical Society
Eastern Orthopedic Society
Arthroscopy Association of North America
American Association of Hip and Knee Surgeons

***BIBLIOGRAPHY**

a) *Refereed (i.e. peer-reviewed) paper*

“The Intermediate Clinical Follow-Up of a Dual Radius Acetabular Component.” Van Flandern, G., Bierbaum, B., Mattingly, D., Newberg, A., Gomes, S., Journal of Arthroplasty,

13(7), 804-11, October 1998.

"Maintenance of Proximal Bone Mass with a an Uncemented Stem." Wixson, R., Stulberg, S., Van Flandern, G., Puri, L., *Journal of Arthroplasty*, 12(4); 365-72, 1997.

"Periprosthetic Fractures in Total Hip Arthroplasty." Van Flandern, GJ, *Orthopedics*. 2005 Sep; 28 (9 Suppl): s1089-95.

b) *Other papers presenting primary data*

"Decancellation Kyphectomy in Myelomeningocele Patients with a New Internal Fixation Technique: Initial Experience." Van Flandern, G., Lindell, E., Swank, M., Cannestra, V., Sarwark, J.

**Pediatric Orthopedic Society of North America, White Sulphur Springs, West Virginia, May, 1993*

**Spine+Science+Management Meeting, New Orleans, Louisiana, November, 1994 (Poster)*

"The Importance of Optimal Fit and Porous Coating Location in Femoral Hip Implants." Van Flandern, G., Stulberg, S., Puri, L., Wixson, R.,

**International Society for the Study of Custom Prostheses, Amelia Island, Florida, June, 1994.*

**American Orthopedic Association 107th Annual Meeting, Sun Valley, Idaho, June, 1994*

**Northwestern University Medical School, Department of Orthopedic Surgery, Sixteenth Annual Resident-Alumni Thesis Day, May, 1994.*

"Proximal Bone Mass can be Maintained with a Proximally Coated, Close Fitting, Uncemented Femoral Hip Prosthesis: Analysis with DEXA." Wixson, R., Stuhlberg, S., Van Flandern, G., Puri, L., *Scientific Exhibit, AAOS Annual Meeting, Orlando, Florida, February 1995.*

"Acetabular Deficiency and the Oblong Cup." Van Flandern, G., Bono, J., Shea, W., Anas, P., *New England Orthopedic Society, New Paltz, New York, June 3, 2000.*

"Acetabular Cage Fixation – Technique and Short Term Results." Van Flandern, G., *New England Orthopedic Society, Boston, Massachusetts, November 17, 2000.*

"Technique and Results of Extended Trochanteric Osteotomy for Femoral Revision with a Modular, Proximally Loading Femoral Stem." Christensen, C., Altausen, P., Anas, P., Benson, E., Bierbaum, B., Bono, J., McCarthy, J., Van Flandern, G., *Poster Exhibit, AAOS Annual Meeting, San Francisco, California, February, 2001.*

"Treatment of Acute Total Joint Infection; Factors Predicting Worse Outcome After Liner Exchange." Germano, J., LaReau, J., Van Flandern, G., Hunter, D., *Poster Exhibit, AAOS Annual Meeting, Las Vegas, Nevada, February, 2009.*

“Comparison of Squeaking in Three Different Hip Arthroplasty Implants with Alumina-Alumina Ceramics.” Damer, B., Davis, J., Hunter, D., Van Flandern, G., Poster Exhibit, AAOS Annual Meeting, New Orleans, Louisiana, March 2010

c) Book chapters/Invited reviews

Revision Total Hip Arthroplasty, Chapter 22, pg. 160-65 , “Implant Selection.” Editor – Turner, Roderick, Springer Verlag New York, 1999.

The Female Athlete, Chapter , “Total Joint Arthroplasty in Active Women.” Editor – Lloyd Ireland, M., Harcourt Health Science, 2002.

d) Invited lectures

“Prosthetic Shoulder Arthroplasty Update.” Grand rounds, New England Baptist Hospital, New England Baptist Bone & Joint Institute, Boston, Massachusetts, July 29, 1998.

“Treatment and Management of the Osteoarthritic Knee.” Occupational Medicine Grand Rounds, New England Baptist Bone & Joint Institute, Boston, Massachusetts, November 19, 1998.

Case Presentations in Occupational Injuries. Lewis Millender Conference, Boston, Massachusetts, March, 1999.

“Revision Knee Principles.” Osteonics Knee Teleconference Course, New England Baptist Hospital, Boston, Massachusetts, Summer, 1999.

*“Acetabular Deficiency and the Oblong Cup.” Van Flandern, G., Bono, J., Shea, W., Anas, P.
Grand Rounds, New Britain General Hospital, New Britain, Connecticut, February 22, 2000.

**Grand Rounds, Veterans Administration Hospital, Boston, Massachusetts, March 2, 2000.*

“Diagnosis, Treatment and Management of Occupational Hip Injuries.” Lewis Millender Occupational Medicine Conference, Boston, Massachusetts, March, 2000.

“Occupational Knee Injuries.” Lewis Millender Occupational Medicine Conference, Boston, Massachusetts, March 23, 2001

“Occupational Hip Injuries and Hip Arthroscopy.” Occupational Medicine Grand Rounds, Boston, Massachusetts, June 21, 2001.

“The Hinged Knee – History, Outcomes and Indications.” Grand Rounds, Tufts University Medical School, Department of Orthopedic Surgery, New England Medical Center, October 22,

2001.

“Deep Vein Thrombosis and Total Joint Arthroplasty.” Grand Rounds, Jordan Hospital, Plymouth, Massachusetts, March 1, 2002.

“Early Stabilization of the Industrial Extremity Injury.” Lewis Millender Occupational Medicine Conference, Boston, Massachusetts, March 21, 2002.

“Knee and Lower Leg Injuries in Runners.” Boston Marathon Symposium, Boston, Massachusetts, April 23, 2002.

“The Hinged Knee – History, Outcomes and Indications.” New England Orthopedic Society, Dixville Notch, New Hampshire, May 2002.

“Cruciate Sparing Total Knee Arthroplasty.” Howmedica, Stryker, Osteonics Training Course, Boston, Massachusetts, August, 2002.

“Indications and Pre-Operative Planning for Total Hip Arthroplasty.” 7th Annual Residents Symposium, Phoenix, Arizona, September 20, 2002.

“Evaluation and Techniques in Revision of the Acetabulum.” 7th Annual Residents Symposium, Phoenix, Arizona, September 20, 2002.

“Alternative Bearings.” 7th Annual Residents Symposium, Phoenix, Arizona, September 20, 2002.

“Osteoarthritis.” AORN Massachusetts Spring Workshop, Lahey Clinic, Boston, Massachusetts, April 5, 2003.

New Hampshire Musculoskeletal Institute – 3rd Annual Winter Meeting, Stowe, Vermont, March 21-23, 2003.

“The Hinged Knee – History, Outcomes and Indications.”

“Current Concepts in Acetabular Revision.”

“Periprosthetic Fracture Below the Well Fixed Primary & Revision Femoral Stem.” New England Orthopedic Society, Vergennes, Vermont, June, 2003.

“The Use of Ceramics in Total Joint Arthroplasty.” 8th Annual Residents Symposium, Chicago, Illinois, August, 2003.

“CAOS Update: Navigation for Total knee Arthroplasty.” Stryker Learning Center, AAOS Learning Center, Rosemont, Illinois, October, 24, 2003.

“Impingement of Ceramic on Ceramic Total Hip Arthroplasty Components.” New England

Orthopedic Society, Bretton Woods, New Hampshire, June 6, 2004.

“MIS Hip Joint Replacement – Advanced Technologies in Total Hip Surgery.” AAOS Learning Center, Rosemont, Illinois, November 12, 2004.

“Evaluation, Treatment and Prevention of Knee Injuries.” Occupational Medicine Grand Rounds, New England Baptist Hospital, Boston, Massachusetts, December 7, 2004.

“Evaluation, Treatment and Prevention of Knee Injuries.” Millender Conference, Boston, Massachusetts, April 2, 2005.

“Management of Varus Alignment.” Masters Series Revision Total Knee Arthroplasty Course, AAOS Learning Center, Rosemont, Illinois, April 19, 2005.

“MIS Hip Joint Replacement – Advanced Technologies in Total Hip Surgery.” New England Baptist Learning Center, Boston, Massachusetts, October 21, 2005.

“The Use of Ceramics in Total Joint Arthroplasty: Ceramic on Ceramic – Pro.” New England Baptist Learning Center, Total Hip Arthroplasty Today Course, Boston, Massachusetts, October 21, 2005.

“Ceramic Option.” New England Baptist Learning Center, Total Hip Arthroplasty Today Course, Boston, Massachusetts, October 21, 2005.

“Treatment of Periprosthetic Hip Fractures in Total Hip Arthroplasty with a Proximally Coated Modular Implant.” New England Orthopedic Society, Woodstock, Vermont, June 5, 2005

“Small Incision for Total Knee Arthroplasty – Pros and Cons.” New England Baptist Learning Center, Boston, Massachusetts, March 17, 2006.

“Occupational Hip Injuries and Hip Arthroscopy.” Occupational Medicine Grand Rounds, Boston, Massachusetts, March 22, 2006.

“Revision for Periprosthetic Fractures.” Masters Series Revision Arthroplasty Course, Science Care, Phoenix, Arizona, September 19, 2006.

“Balancing: Use of Metaphyseal Sleeves.” Masters Series Revision Arthroplasty Course, Science Care, Phoenix, Arizona, September 19, 2006.

“Bearing Surfaces for Revision Total Hip Arthroplasty.” Masters Series - Revision Total Hip Arthroplasty Course, AAOS Learning Center, Rosemont, Illinois, February 27, 2007.

“The Use of Ceramics in Total Joint Arthroplasty: Considerations for Ceramic Bearing Selections.” High Performance Total Hip Arthroplasty Course, New England Baptist Hospital, Boston, Massachusetts, May 11, 2007.

“The Use of Ceramics in Total Joint Arthroplasty: Ceramic on Ceramic – Pro.” New England Baptist Learning Center, High Performance Total Hip Arthroplasty Course, Boston, Massachusetts, May 11, 2007.

“Revision Total Knee Arthroplasty – Advanced Technique Review.” Notre Dame Orthopedic Club Meeting, Notre Dame, Indiana, August 31, 2007.

“Restoring the Joy of Motion: Treatment Options for Advanced Knee Pain.” New England Baptist Hospital, Boston, Massachusetts, October 24, 2007.

e) White Papers

“Bearing Surface Wear and Implant Life: The S-ROM Stem and Duraloc Option.” Surgeon Series Educational Initiative, Depuy Orthopedics Inc., October, 2006.

Approved by Executive Council May 20, 1991