

Curriculum Vitae
of
John P. Furia MD
SUN Orthopaedics and Sports Medicine
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Education and Training: Brown University 1981-1985
Providence, Rhode Island
BS Neural Science with Honors/ Magna Cum Laude

Vanderbilt University School of Medicine 1985-1989
Nashville, Tennessee
MD/ Ciba-Geigy Distinction in Community Service

St. Luke's/Roosevelt Hospital/Columbia University 1989-1990
New York, New York
General Surgical Internship

University of Rochester Medical Center 1990-1994
Rochester, New York
Orthopedic Residency

Baylor College of Medicine 1994-1995
Houston, Texas
Sports Medicine Fellowship

Professional Experience/Leadership Positions: Partner, SUN Orthopaedics and Sports Medicine 1995-present
Administrative Partner, SUN Orthopaedics and Sports Medicine 1999-2008
Board of Directors, Evangelical Ambulatory Surgical Center 2003-present
Chairman of the Board of Directors, Evangelical Ambulatory Surgical Center 2005-present
Clinical-Comanager/CEO, Evangelical Ambulatory Surgical Center 2007-present
Medical Director, American Kidney Stone Management/Orthopedics 2003-2006
Medical Director, Susquehanna ESWT, LLC 2002-2006
President, Susquehanna ESWT, LLC 2004-2006
President, Susquehanna Valley Medical and Surgical Park, LLC 2003-2008
President, Old Trail Imaging , LLC, 2003-2008
Managing Partner, SUN Surgical Center, LLC, 2007-present
Owner, Elizabeth's an American Bistro Restaurant 1997-present
Partner, Central Roads Development LLC, 2008-present
Partner, MJE Development LLC, 2008-present
Partner, Veronella LLC, 2008-present
Partner, KKM LLC, 2008-present
Partner, JPF and LCF Enterprises LLC, 2004-present
Partner, JPF and LCF LP, 2004-present
Managing Partner JPF and LCF Enterprises LP, 2004-present
Director, Sports Medicine, Evangelical Community Hospital 1996-2002

Honors and Awards: Undergraduate: Sigma Xi National Honor Society
Rosenberg Award Neural Science Research
Varsity Wrestling 1981, 1982, 1985

Delta Phi Fraternity

Graduate: Class Social Chairman 1987-1989
Ciba-Geigy Community Service Award 1987
Director, Vanderbilt Big Brother's Program

Internship: Surgical Grand Rounds, "Pancreatic Cancer" 1989

Residency: Advanced Trauma Life Support Instructor
Co-recipient, AOA-Zimmer Research Award

Postgraduate: Achilles Sports Medicine Award-Best Scientific Paper, 2009
"Central PA Magazine 2008 Hotlist" 1st Place, "Best Surgeon"
Visiting Professor, CBOT Brazilian Orthopedic Society, 2008
Orthopedic Grand Rounds, "Shock Wave Therapy" Hershey Med Center, 2007
Surgical Grand Rounds, "SWT and Tendinopathy" Williamsport Hospital, 2007
Ortho Grand Rounds, "ESWT and Tendinopathy" Geisinger Med Center, 2006

Fellowships: National AOSSM Sportsmedicine Mentor Program 2001-2002

Editorial

Experience: Reviewer, *The American Journal of Sports Medicine*, 2005-present
Reviewer, *The Journal of Arthroscopic and Related Research* 1998-present
Reviewer, *Clinical Orthopedics and Related Research* 2007-present
Editorial Assistant/Special Medical Adviser. *The Encyclopedia of Sports Science*.
Simon and Schuster Macmillan, 1997.

Radio

Experience: "Focus on Fitness" WQKX/WKOK 2001-present

Special Courses

ASSH Hand Course-Investigating the Wrist, 2009
AOSSM Advanced Shoulder Arthroscopy Course, 2006
Advanced Cardiac Life Support Course 2001,2004
Advanced Team Physician Course 2000
AANA Advanced Shoulder Arthroscopy Course 1999
AAOA Advanced Trauma Surgical Skills Course 1998
AAOS Wrist and Hand Surgery Course 1997
AAOS Athletic Injuries to the Foot and Ankle Course 1997
AANA Shoulder Arthroscopy Course 1995
AANA Shoulder, Knee, Elbow, and Ankle Arthroscopy Course 1995
A.O./A.S.I.F. Basic Course 1992
Advanced Trauma Life Support Instructor's Course 1991
Advanced Cardiac Life Support Course 1989

Team

Physician: Bucknell University 1995-2005
Houston Oilers 1994
Houston Astros 1994-1995
Houston Rockets 1994-1995
University of Rochester 1991-1994 (football)
Rochester Americans 1991-1994 (AHL hockey)
USA Amateur Boxing 1992
Westbury High School 1994 (football)
Greece-Olympia High 1990 (football)

Publications:

- Furia JP.** Arthroscopic debridement and synovectomy for treating basal joint arthritis. 2009 Accepted for publication, *Arthroscopy : The Journal of Arthroscopy and Related Research*
- Rompe, JD, Cacchio A, Segal N, **Furia JP**, Maffulli, N. Home stretching, local corticosteroid injection or radial shockwave application for greater trochanteric pain syndrome. 2009 Accepted for Publication, *American Journal of Sports Medicine*.
- Furia JP**, Rompe JD, Maffulli N. Low energy extracorporeal shock wave therapy as a treatment for greater trochanteric pain syndrome. *The American Journal of Sports Medicine*. 2009 ; 37(6) :
- Rompe JD, **Furia JP**, Maffulli N. Mid-portion Achilles tendinopathy-current options for treatment. *Disability and Rehabilitation*. 2008 ;30 (20-22) :1666-1676.
- Furia JP.** High-Energy Extracorporeal Shock Wave Therapy as a Treatment for Chronic Noninsertional Achilles tendinopathy. *The American Journal of Sports Medicine*. 2008 ;36 :502-508.
- Rompe JD, **Furia JP**, Maffulli N. Eccentric loading compared with shock wave treatment for chronic insertional Achilles tendinopathy. *J Bone Joint Surg Am*. 2008 ;90:52-61.
- Furia JP**, Rompe JD. Extracorporeal shock wave therapy in the treatment of chronic plantar fasciitis and Achilles tendinopathy. *Curr Opin Orthop*, 2007;18:102-111.
- Rompe JD, **Furia, JP**, Weil L, Maffulli N. Shock wave therapy for chronic plantar fasciopathy. *Br Med Bull* 2007;81-82:183-208.
- Rompe JD, Nafe B, **Furia JP**, Maffulli N. Eccentric Loading, Shock-Wave Treatment, or a Wait-and-See Policy for Tendinopathy of the Main Body of Tendo Achillis: A Randomized Controlled Trial. *The American Journal of Sports Medicine*. 2007;35(3):374-83.
- Furia JP.** High Energy ESWT as a Treatment for Chronic Insertional Achilles Tendinopathy. *The American Journal of Sports Medicine* 2006; 34:733-740.
- Furia JP.** The Safety and Efficacy of Extracorporeal Shock Wave Therapy in Active, Moderately Active, and Sedentary Patients With Chronic Plantar Fasciitis. *Orthopedics* 2005; 28:685-692.
- Furia JP.** Extrakorporale Stobwellentherapie zur Behandlung der Achillessenhnentendinopathie. *Der Orthopade* 2005; 6:571-578.
- Furia JP.** Experience with Extracorporeal Shock Wave Therapy (ESWT) in the United States. *J Acoust Soc Am* 2005; 117(4):2370.
- Furia JP.** Safety and Efficacy of Extracorporeal Shock Wave Therapy For Chronic Lateral Epicondylitis. *American Journal of Orthopedics*, 2005; 34:13-19.
- Furia JP**, Brown DE. Chapter 22 “Subacromial Syndromes” in *Orthopedic Secrets, 3rd Edition* Brown DE and Neuman RD. Philadelphia, Pennsylvania: Hanley and Belfus Publishes, 2004.
- Furia JP.** *Collegiate Fitness: A Guide to Healthy Campus Living*. Martinsville, Indiana: Bookman Publishing & Marketing, 2003.
- Furia JP.** Iliotibial band friction syndrome in runners. *Medscape Orthopaedics and Sports Medicine* 1997; 1(7). <http://www.medscape.com>.

Publications: **Furia JP.** The Female Athlete Triad. *Medscape Orthopaedics and Sports Medicine* 1997; 1(7). <http://www.medscape.com>
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Furia JP, Lintner DM, Saiz P, Noble P. Isometry measurements in the knee with the ACL intact, sectioned, and reconstructed. *American Journal of Sports Medicine* 1997; 25:346-352.

Furia JP, Pellegrini VD. Heterotopic ossification following primary total knee arthroplasty. *Journal of Arthroplasty* 1995; 10:413-419.

Hughes SS, **Furia JP,** Smith P, Pellegrini VD. Proximal femoral atrophy in cementless total hip arthroplasty. *Journal of Bone and Joint Surgery* 1995; 77A:231-239.

Alioto R, **Furia JP,** Marcquardt J. Hematoma block for ankle fractures: a safe and efficacious technique for manipulations. *Journal of Orthopaedic Trauma* 1995; 2:113-116.

Furia JP, Alioto R, Marcquardt J. The safety of the hematoma block for the manipulation of acute fractures and dislocations. *Orthopedics* 1997; 20:423-426.

Furia JP, Box GG, Lintner DM. Tuberculous of the knee presenting as a meniscal tear. *The American Journal of Orthopedics* 1995; 25:138-142.

Furia JP, Zambetti GJ. An injection technique to create a bloodless field in arthroscopically assisted anterior cruciate ligament reconstruction. *American Journal of Sports Medicine* 1992; 20:406-409.

Furia JP, Schwartz HS. Hereditary multiple diaphyseal sclerosis: a tumor simulator. *Orthopedics* 1990; 13: 1267-1274.

Pueschel SM, Findley TW, **Furia JP,** Gallagher PL, Scola FH. Atlanto-axial instability in Down syndrome: roentgenographic, neurologic, and somatosensory evoked potential studies. *Journal of Pediatrics* 1987; 110:515-521.

Presentations:

Furia JP. Low Energy Shock Wave Therapy and Chronic Greater Trochanteric Pain Syndrome. *7th Biennial International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine*, Osaka, Japan 2009

Furia JP. Low Energy Shock Wave Therapy and Chronic Greater Trochanteric Pain Syndrome. *The International Musculoskeletal Shock Wave Therapy Annual Meeting*, Sorrento, Italy, 2009.

Furia JP. The Surgical Treatment of Chronic Achilles Tendinopathy. *Sociedade Brasileiro de Ortopedia e Traumatologia, Annual Meeting*, Porte Alegre, Brazil, November 14, 2008

Furia JP. Shock Wave Therapy and Plantar Fasciopathy-Update 2008, *Sociedade Brasileiro de Ortopedia e Traumatologia, Annual Meeting*, Porte Alegre, Brazil, November 14, 2008

Furia JP. Shock Wave Therapy in Tendinopathies of the Calcaneum. *Combined Sociedade Brasileiro de Ortopedia e Traumatologi and International Medical Shock Wave Therapy, Annual Meeting*, Porte Alegre, Brazil, November 16, 2008

Furia JP. Shock Wave Therapy and Sports Medicine. *Combined Sociedade Brasileiro de Ortopedia e Traumatologi and International Medical Shock Wave Therapy, Annual Meeting*, Porte Alegre, Brazil, November 16, 2008

Furia JP. Shock Wave Therapy in the United States-Update 2008. *Combined Sociedade Brasileiro de Ortopedia e Traumatologi and International Medical Shock Wave Therapy, Annual Meeting*, Porte Alegre, Brazil, November 16, 2008

Furia JP. High Energy Extracorporeal Shock Wave Therapy as a Treatment for Chronic Noninsertional Achilles Tendinopathy, *The International Musculoskeletal Shock Wave Therapy Annual Meeting*, Juan les Pins, France, 2008.

Furia JP. High Energy Extracorporeal Shock Wave Therapy as a Treatment for Chronic Noninsertional Achilles Tendinopathy, *The Pennsylvania Orthopedic Society Annual Spring Meeting*, Key Largo, Florida, 2008.

Furia JP. High Energy Extracorporeal Shock Wave Therapy as a Treatment for Chronic Noninsertional Achilles Tendinopathy, *American Academy of Orthopedics, Annual Meeting-Foot and Ankle Specialty Day*, San Francisco, California 2008

Furia JP. High Energy Extracorporeal Shock Wave Therapy as a Treatment for Chronic Noninsertional Achilles Tendinopathy, *American Academy of Orthopedics, Annual Meeting-Sports Medicine Specialty Day*, San Francisco, California 2008

Furia JP. High Energy Extracorporeal Shock Wave Therapy as a Treatment for Chronic Insertional Achilles Tendinopathy, *6th Biennial International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine*, Florence, Italy 2007

Maffulli N, **Furia JP**, Rompe JD, Gerdesmeyer L, Pettone F. Extracorporeal Shockwave Therapy and Surgical Management for Tendinopathy, **Instructional Course Lecture**, *6th Biennial International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine*, Florence, Italy 2007

Furia JP. Shock Wave Therapy as a Treatment for Tendinopathies, *Grand Rounds-Hershey Medical Center*, Grand Rounds, Hershey, PA May 10, 2007

Furia JP. High Energy Extracorporeal Shock Wave Therapy as a Treatment for Chronic Insertional Achilles Tendinopathy, *American Academy of Orthopedics, Annual Meeting*, San Diego, California 2007

Furia JP. High Energy Extracorporeal Shock Wave Therapy as a Treatment for Chronic Insertional Achilles Tendinopathy, *American Academy of Orthopedics, Annual Meeting-Foot and Ankle Specialty Day*, San Diego, California 2007

Furia, JP. ESWT as a Treatment for Insertional Achilles Tendinopathy, Annual Meeting of the *Arthroscopy Association of North America*, Hollywood, Florida, 2006.

Furia JP. Minimally Invasive Shoulder and Rotator Cuff Surgery, *Union County Medical Society*. Lewisburg, Pennsylvania. 2006.

Furia, JP. The Surgical Treatment of Achilles Tendinopathy—**Instructional Course Lecture**, *Southern German Orthopedic Congress*, Baden-Baden, German, 2006.

Furia, JP. Orthopedic Trauma, *The Annual Pennsylvania Physician's Assistant Meeting*, Selinsgrove, PA, 2006.

Furia, JP. ESWT as a Treatment for Common Musculoskeletal Disorders, *Susquehanna Medical System/Williamsport Hospital Visiting Professor Series*, Williamsport, PA, 2006.

Furia, JP. Shock Wave Therapy in Sports Medicine-Key Note Presentation, *Leading Edge Advances in Sports Medicine Symposium*, Toronto, Canada 2005.

Furia, JP. High Energy ESWT as a Treatment for Insertional Achilles Tendinopathy, *The International Musculoskeletal Shock Wave Therapy Annual Meeting*, Vienna, Austria, 2005.

Furia, JP. Experience with Extracorporeal Shock Wave Therapy (ESWT) in the United States. *American Acoustical Society Meeting*. Vancouver, Canada, May 2005.

Presentations: **Furia, JP.** The Surgical Treatment of Achilles Tendinopathy, *Johannes Guttenberg University, Sports Medicine Symposium*, Mainz, Germany, 2005.
(cont'd)

Furia, JP. High Energy Extracorporeal Shock Wave Therapy For The Treatment of Plantar Fasciitis, *Relative Utilization Review Committee Meeting*, Tucson, Arizona, 2005.

Furia, JP. High Energy Extracorporeal Shock Wave Therapy, *American Medical Association Annual CPT Committee Meeting*, Miami, Florida, 2004.

Furia JP. The Safety and Efficacy of Extracorporeal Shock Wave Therapy in Active, Moderately Active, and Sedentary Patients with Chronic Plantar Fasciitis. *Southern German Orthopedic Kongress*. Baden-Baden, Germany, 2004.

Furia JP. The Safety and Efficacy of Extracorporeal Shock Wave Therapy in Workers' Compensation and Non-Workers' Compensation Patients with Chronic Lateral Epicondylitis. *Southern German Orthopedic Kongress*. Baden-Baden, Germany, 2004.

Furia JP. The Safety and Efficacy of Extracorporeal Shock Wave Therapy in Active, Moderately Active, and Sedentary Patients with Chronic Plantar Fasciitis. *Annual Meeting of the Arthroscopy Association of North America*. Orlando, Florida, 2004.

Furia JP. Extracorporeal Shock Wave Therapy. *Union County Medical Society*. Lewisburg, Pennsylvania. 2002.

Furia JP, Lintner DM, Saiz P, Noble P. Isometry measurements in the knee with the ACL intact, sectioned, and reconstructed. *American Orthopaedic Society for Sports Medicine*. Lake Buena Vista, Florida, 1996.

Furia JP, Pellegrini VD. Heterotopic ossification following primary total knee arthroplasty. *American Academy of Orthopaedics Annual Meeting*. San Francisco, 1993.

Hughes SS, **Furia JP**, Smith P, Pellegrini VD. Proximal femoral atrophy in cementless total hip arthroplasty. *American Orthopaedic Association*. Toronto, 1992.

Furia JP, Zambetti GJ. An injection technique to create a bloodless field in arthroscopically assisted anterior cruciate ligament reconstruction. *American Orthopedic Association Resident's Conference*. Kansas City, 1991.

Furia JP, Waterhouse GG. Palliative procedures for the treatment of pancreatic carcinoma. *St. Luke's Hospital Surgical Grand Rounds*. New York, 1990.

Furia JP. Cervical spine trauma/closed head injuries-diagnosis and management. *Union County Athletic Trainer's Conference*. Lewisburg, Pennsylvania, 1995, 1996, 1997.

Furia JP. Athletic knee injuries in the middle-aged athlete. *Evangelical Hospital Annual Board Meeting*. Lewisburg, Pennsylvania, 1995.

Furia JP. Ski Injuries: prevention and treatment. *Evangelical Sports Medicine Safety Awareness Conference*. Lewisburg, Pennsylvania, 1995.

Furia JP. Overuse injuries in runners. *Susquehanna Road Runners Club Meeting*. Selinsgrove, Pennsylvania, 1996.

Presentations: **Furia JP**. Athletic hip injuries. *Union County Physical Therapist's Conference*. Lewisburg, Pennsylvania, 1996.

(cont'd)

Furia JP. Iliotibial band friction syndrome in the runner. *28TH Annual AMAA Medical Symposium*. Boston, 1997.

Furia JP. Exercise and the prevention of heart disease. *American Heart Association Meeting*. Lewisburg, Pennsylvania, 1998.

Professional

American Academy of Orthopaedic Surgeons

Organizations:

Arthroscopy Association of North America

American Orthopaedic Society for Sports Medicine

American College of Sports Medicine

American Orthopaedic Foot and Ankle Society

International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine

Pennsylvania Orthopaedic Society

Pennsylvania Medical Society

Union County Medical Society

American Medical Athletic Association

American Running and Fitness Association

International Society for Medical Shock Wave Therapy

Hospital

Evangelical Community Hospital active

Affiliations:

Evangelical Ambulatory Surgical Center active

Shamokin Area Community Hospital active

Sunbury Community Hospital active

Personal:

Birthdate: February 7, 1963

Birthplace: Providence, Rhode Island

Home address: 412 Market Street.

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Telephone: (570) 523-6455

Social Security #: 035-46-1202

Medical Licenses: NY 183856

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CO 34126

PA 055692-1

DEA Number: BF4093833

Marital Status: married, Elizabeth

Hobbies: competitive cycling, running, weight-training, writing, and wine