

CURRICULUM VITAE

Prodromos (Prody) A. Ververeli, M.D.

OFFICE ADDRESS:

VSAS Orthopedics
1250 Cedar Crest Boulevard, Suite #110
Allentown, PA 18103
(610) 435-1003

GRADUATE TRAINING:

Joint Replacement Surgery Fellowship

Thomas Jefferson University Hospital
Rothman Institute, Pennsylvania Hospital
Philadelphia, PA 19107
8/1/94 - 7/31/95

Orthopedic Surgery Residency

Thomas Jefferson University Hospital
Philadelphia, PA 19107
7/1/90 - 6/30/94

General Surgery Internship

Pennsylvania Hospital
Philadelphia, PA 19147
6/16/89 - 6/15/90

EDUCATION:

Jefferson Medical College

Philadelphia, PA 19107
9/1/85 - 6/9/89
Degree: Medical Doctor

Ursinus College

Collegeville, PA 19426
9/1/81 - 5/15/85
Degree: Bachelor of Science

CERTIFICATION AND LICENSURE:

- Pennsylvania MD 044774L, Federal DEA
- Diplomat of National Board of Medical Examiners - #370120
- AO/ASIF Basic Fracture Fixation Course 1991
- Diplomat American Board of Orthopedic Surgery
July 1997 - December 2007, Recertified: January 1, 2008 to December 31, 2117

Teaching Responsibilities:

Clinical Associate Professor of Surgery in the Penn State College of Medicine

Medical Students: 9/95 to the present

Orthopedic Surgery Residents: 9/95 - 7/97

Supervision and Instruction of the Orthopedic Residency Trauma Rotation
for Thomas Jefferson University Hospital at Lehigh Valley Hospital

Orthopedic Surgery Residents: 11/00 to the present

Clinical Assistant Professor for DeSales University

Physician Assistants: 7/05 to present

AWARDS AND HONORS:

- 1993 Mark D. Chilton Orthopedic Residency Award
"Awarded by the faculty to the resident demonstrating an outstanding level of kindness and compassion for the human welfare of the patients entrusted to their care"
- *Magna cum laude* graduation honors from Jefferson Medical College
- Vice-President of Alpha Omega Alpha Medical Honor Society
- *Summa cum laude* graduation honors from Ursinus College
- Academic All-American College Wrestling Honors
- National College Scholar Athlete Award
- Phi Beta Kappa College Honor Society
- Beta Beta Beta National Biological Honor Society

PROFESSIONAL ORGANIZATIONS:

- Fellow of the American Academy of Orthopedic Surgeons (1998 - Present)
- American Academy of Orthopedic Surgeons - Candidate Member (1991 - 1997)
- Philadelphia Orthopedic Society (1993 - Present)
- Alpha Omega Alpha Medical Honor Society (1988 - Present)
- Lehigh County Medical Society (1995 - Present)
- Pennsylvania Orthopedic Society (1995 - Present)
- American Medical Association (1995 - Present)
- Jefferson Orthopedic Society (1995 - Present)
Chairman of Annual Education Program - May 2003

HOSPITAL APPOINTMENTS:

Lehigh Valley Hospital, I-78 and Cedar Crest, Allentown, PA (1995 - Present)

Chief of the Division of Orthopedic Surgery (2000 - Present)

- supervising forty-eight orthopedic surgeons

Surgical Executive Committee: (2000 - Present)

Quality Assurance Committee: (2000 - Present)

Physician Leadership Program: (1999 - 2003)

Good Shepherd Rehabilitation Hospital, 501 St. John St., Allentown, PA

Consulting Medical Staff Appointment (1995 - Present)

Medical Executive Committee: (1998 - 2006)

President of the Medical Staff (2002 - 2004)

SCIENTIFIC PUBLICATIONS:

Ververeli PA, Sutton DC, Hozack WH, Booth RB, Rothman RH:
A Prospective Study of Continuous Passive Motion after Total Knee Arthroplasty: Analysis of Cost and Benefits. *Clinical Orthopedics and Related Research*. 321:208-215, 1995.

Ververeli PA, Masonis JL, Booth RB, Hozack WH, Rothman RH: Radiographic Cost Reduction Strategy in Total Joint Arthroplasty: A Prospective Analysis. *Journal of Arthroplasty*. 11:277-280, 1996.

Wapner KL, Ververeli PA, Moore JH, Hecht PJ, Becker CE, Lackman RD: Plantar Fibromatosis: A Review of Primary and Recurrent Surgical Treatment. *Foot and Ankle International*. 16:548-551, 1995.

Kirschenbaum IH, Ververeli P, Booth RE Jr.: Internal allograft augmentation for supracondylar fractures after total knee arthroplasty. *Contemporary Orthopedics*, 1996.

Ververeli PA, Economedes, D.: A Comparative Outcome Study of the Insall-Burstein Posterior Stabilized II and Nex Gen Legacy Posterior Stabilized Knee Replacement Prostheses Submitted to *Orthopedics* May 2006

SCIENTIFIC PRESENTATIONS:

A Prospective Study of Continuous Passive Motion after Total Knee Arthroplasty: Analysis of Cost and Benefits
- 1993 Pennsylvania Orthopedic Society Annual Meeting
- 1994 American Academy of Orthopedic Surgeons Annual Meeting

Radiographic Cost Reduction Strategy in Total Joint Arthroplasty:
A Prospective Analysis
- 1994 Association for Arthritic Hip and Knee Surgery Annual Meeting
- 1994 Eastern Orthopedic Association Annual Meeting

Orthopedic Teaching Seminars: Surgical Techniques in Total Hip & Knee Arthroplasty
- Instruction of visiting orthopedic physicians: (1997 - Present)

INVITED LECTURES:

1. Advances in Hip and Knee Replacement Surgery and Rehabilitation. Regional Symposium for Peri-Operative Nursing, October 2007
2. Management of Knee Arthritis: Approach to the Valgus Total Knee, High Flex Total Knee Replacement, DVT Prevention Strategy and Rehab: Regional Symposium - Program Director, May 2007
3. Updates in Prevention of Deep Vein Thrombosis in Joint Replacement Surgery. Presented at Orthopedic Surgery Grand Rounds at Thomas Jefferson University Hospital, May 2006
4. Timing and Treatment of Open Fracture Injuries. Presented at Department of Surgery Grand Rounds at Lehigh Valley Hospital, February 2006

INVITED LECTURES: (continued)

5. Evaluation and Management of the Painful Total Joint, Revision of the Total Knee, Management of Osteolysis: Regional Symposium – Program Director September 2006
6. Advances in Primary Hip Replacement, Acetabulum Component Selection, Surgical Approaches: Regional Symposium - Program Director, October 2005
7. Intramedullary Fixation of Proximal Femoral Fractures, Moderator and Faculty Member of Orthopedic Trauma Symposium, May 2005
8. Advances in Non-Arthroplasty Operative Management of Knee Arthritis, High Flexion Knee Replacement, and Surgical Navigation, Regional Symposium - Program Director, October 2004
9. Update on Orthopedic Trauma and Joint Replacement, Lehigh Valley Hospital Surgical Grand Rounds, September 2003
10. Arthroplasty Topics on Hip and Knee Replacement, National Symposium, Faculty Member, August 2003
11. Arthroplasty Topics on Blood Management and Knee Revision: Symposium on Technology Updates for Joint Replacement, Faculty Member, May 2003
12. Moderator and Course Chairman for Advances in Hip and Knee Replacements May 2003
13. Lecture on Orthopedic Trauma, Lehigh Valley Hospital, April 2003
14. Orthopedics through the Ages - Orthopedic Trauma, Lehigh Valley Hospital - October 2002
15. Arthroplasty Symposium: The Leading Edge of Technology, Faculty Member, May 2002
16. Update in Orthopedic Trauma - Lehigh Valley Regional Symposium, March 2002
17. Treatment of Hip and Knee Arthritis - Community Symposium to the Greater Lehigh Valley Area - November 2000
18. Treatment of Knee Arthritis - Lehigh Valley Surgical Technician Conference October 2000
19. Orthopedics through the Ages - Treatment of Knee Arthritis, Lehigh Valley Hospital - November 1999
20. Trauma Update on Femoral Fractures - Zimmer Orthopedic Physician Symposium - June 1999
21. Hip and Knee Arthritis Surgery - Monthly Lecture Series for Hershey School of Medicine Students - 1997 - Present
22. Advances in Hip and Knee Arthroplasty - National Arthritis Foundation Lecture, Lehigh Valley, December 1997
23. Principles of Total Knee Replacement - Pennsylvania State University College of Medicine Orthopedic Grand Rounds, November 1997
24. Relationship between Hip and Knee Arthroplasty - Pennsylvania State University College of Medicine Orthopedic Grand Rounds, September 1996
25. Revision Techniques in Hip and Knee Joint Replacement Surgery DePuy Orthopedic National Headquarters - Warsaw, Indiana, August 1996
26. Review of Total Knee Replacement - Osler Institute Orthopedic Board Review Philadelphia Course, April 1996

ORAL PRESENTATIONS:

1. Blood Management and use of Erythropoetin in Hip and Knee Arthroplasty, National Lecture series, 2004 - Present
2. Use of Visco-supplementation and non-operative management of knee arthritis, Regional Lecture series, 2004 - Present
3. Prevention of Deep Vein Thrombosis in Joint Replacement Surgery, Regional Lecture series, 2003 - Present
4. Evaluation and Management of Neck and Back Pain, Medical Student and Resident Lectures, 2003 - Present
5. Orthopedic Fracture Treatment - LVH Operating Room Staff, 2002 - Present
6. New Developments in Hip and Knee Replacement to Allentown Rotary Club - September 2002 & May 2008
7. Surgical Techniques for Revision Hip and Knee Replacement Surgery - LVH OR Staff, 2002 - Present
8. Orthopedic Treatment of Back Pain - Leonard Pool Society of LVH, April 2002
9. Presentation on Knee Surgical Technique - American Academy of Orthopedic Surgeons Annual Meeting March 2001
10. Surgical Techniques of Total Knee Replacement - San Francisco - Annual Orthopedic Meeting, February 1997
11. Femoral Peri-Prosthetic Fractures in Total Hip Arthroplasty - Lehigh Valley Hospital Orthopedic Conference, April 1996
12. Primary Care Approach to Joint Replacement Surgery - Lehigh Valley, October 1995
13. Revision of Acetabulum in Total Hip Arthroplasty - Thomas Jefferson University Orthopedic Conference, May 1995
14. Femoral Fractures in Total Hip Arthroplasty - Thomas Jefferson University Orthopedic Conference, April 1995
15. Total Knee Revision Arthroplasty - Thomas Jefferson University Orthopedic Conference, February 1995

CLINICAL RESEARCH: Research Director of Valley Sports and Arthritis Surgeons
Principal Investigator in the Following Research Trials:

Total Hip Replacement Versys Outcome Study
(Zimmer) 2004 - ongoing

SPORT Randomized Trial on Standard vs. Early Rehabilitation after THA
(Pool Trust Grant) 2004 - ongoing

Flexibility in Administration of Arixtra for Prevention of Symptomatic Venous Thromboembolism in Orthopedic Surgery
(Organon/Sanofi-Synthelabo) 2002 - 2004

Prospective Randomized Multicenter Study of NexGen LPS-Flex
(Zimmer) 2002 - ongoing

Total Knee Replacement NexGen Outcome Study
(Zimmer) 2003 - ongoing

CLINICAL RESEARCH (continued):

Hip Revision Outcome Study
(Zimmer) 2005 - ongoing

Gender Knee Outcome Study
(Zimmer) 2007 - ongoing

Medial Lateral Taper Stem Hip Outcome Study
(Zimmer) 2007 - ongoing

Randomized, double-blind, Multicenter Study Comparing the Safety and Efficacy of Two Dosing Regimens of Oral Emisphere SNAC/Heparin with Subcutaneous Enoxaparin for the Prevention of DVT Following Elective Total Hip Replacement Surgery (Emisphere) 2001 - 2002

Sub-Investigator in the Following Research Trials:

Multicenter Prospective Study on Blood Replacement Following Elective Total Hip and Knee Replacement Surgery (Ortho Biotech) 1998-1999

Diaspirin Cross-Linked Hemoglobin in Patients Undergoing Elective Surgery (Baxter) 1996-1999

CONTINUING MEDICAL EDUCATION:

2008 Category One

- 47.25 Credit Hours - Medscape (21 hours trauma and 7 hours patient safety)
- 9 Credit Hours - Lehigh Valley Hospital Trauma Conferences
- 9.25 Credit Hours - Thomas Jefferson University Hospital Joint Replacement

2007 Category One

- 8 Credit Hours - Lehigh Valley Hospital Trauma Conferences
(8 hours trauma)
- 42.75 Credit Hours - Medscape (15 hours trauma and 6 hours patient safety)
- 2 Credit Hours - Grand Rounds at Lehigh Valley Hospital (2 hours trauma)

2007 Category Two

- 9 Credit Hours - Patient Safety, Morbidity Orthopedic Conferences
(5 hours towards trauma and 4 hours towards patient safety)
- 42 Credit Hours - VSAS Weekly AM conference
(32 hours in Trauma and 10 hours in patient Safety)
- 13 Credit Hours - Joint Replacement Seminars

2006 Category One

- 6 Credit Hours - Lehigh Valley Hospital Trauma Conferences
(6 hours trauma)
- 17 Credit Hours - Current Concepts in Joint Replacement (6 hours trauma and 2 hours patient safety)
- 13.5 Credit Hours - Risk Management Essentials (5 hours trauma and 6 patient safety)
- 5 Credit Hours - Grand Rounds at Lehigh Valley Hospital and Good Shepherd

CONTINUING MEDICAL EDUCATION (continued):

2006 Category Two

- 10 Credit Hours - Patient Safety, Morbidity Orthopedic Conferences
(5 hours trauma and 5 hours patient safety)
- 40 Credit Hours - VSAS Weekly AM conference
(30 hours trauma and 10 hours patient safety)
- 12 Credit Hours - Joint Replacement Seminars

2005 Category One

- 25 Credit Hours - ABOS Recertification (10 hours trauma)
- 11 Credit Hours - Lehigh Valley Hospital Trauma Conferences
(10 hours trauma)
- 8.5 Credit Hours - Jefferson Review-May 2004 (8 hours trauma)
- 5 Credit Hours - Update in Primary Hip Replacement
- 4 Credit Hours - Patient Safety
- 20 Credit Hours - AAOS Self Assessment Exam (5 hours trauma)
- 28 Credit Hours - AAOS Annual Meeting (10 hours trauma)

2004 Category One: 28.5 Total Credit Hours

2003 Category One: 74.5 Total Credit Hours

2002 Category One: 89 Total Credit Hours

2001 Category One: 44 Total Credit Hours

2000 Category One: 64 Total Credit Hours

1999 Category One: 65.5 Total Credit Hours

1998 Category One: 63 Total Credit Hours

1997 Category One: 198 Total Credit Hours

1996 Category One: 94 Total Credit Hours