Curriculum Vitae Rodney L. Tomczak, MD, DPM, EdD

Columbus, Ohio

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Education		
1966		Saint Francis de Sales High School, Toledo, Ohio Junior Year spent as exchange student: Haus Overbach Overbach uber Julich, Julich, Germany
1971	BA	Niagara University Niagara Falls, New York German/Philosophy (cum laude)
1977	DPM	Kent State University College of Podiatric Medicine Kent, Ohio (Cleveland Campus)
1989	MS	Drake University Des Moines, Iowa Curriculum/Adult Education
1991	EdD	Drake University Des Moines, Iowa Adult Education Dissertation Title: "The Effects of Problem-Based Learning on National Board Scores, Clinical Evaluations, and Residency Selection of Medical Students"
2007	MD	American Global University School of Medicine Balmopan, Belize
Postgraduate T	raining	3
1977-1978		Resident in Podiatric Surgery (PGY I) Metropolitan Hospital, Philadelphia, Pennsylvania
1978-1979		Chief Resident in Podiatric Surgery (PGY II) Cherry Hill Medical Center, Cherry Hill, New Jersey
Faculty Appoin	tments	
1986-1990		Associate Professor of Podiatric Medicine and Surgery Des Moines Medical University, Des Moines, Iowa

1990-1995	Professor of Podiatric Medicine and Surgery Des Moines Medical University, Des Moines, Iowa
1992-1995	Instructor School of Education Drake University, Des Moines, Iowa
1995-2003	Assistant Professor of Surgery Division of Orthopaedics The Ohio State University, Columbus, Ohio
2005	Medical Investigator Broward County Medical Examiner, Fort Lauderdale, Florida
2005-2006	Department Chair and Education Chair Medical Assisting, Everest Institute, Gahanna, Ohio
2007-2010	Dean and Professor of Surgery American Global University College of Medicine Balmopan, Belize
2010-2011	Dean (<i>locum tenens</i>) and Professor of Surgery Global College of Medicine Riyadh, Kingdom of Saudi Arabia
2011-2013	Founding Dean and Professor of Surgery Caribbean Medical University Willemstad, Curacao, NA
2013-2017	Founding Dean Hothman American University Turks and Caicos Islands

Specialty Certification and Fellowship

1981-present	American Board of Foot and Ankle Surgery
1985	Fellow, American College of Foot and Ankle Surgery

Academic Appointments

1984-1989	Oral Examiner American Board of Podiatric Surgery, San Francisco, California
1986-1990	Director of Podiatric Surgical Residency Des Moines Medical University, Des Moines, Iowa

1987-1993	Chairman, Curriculum Committee Des Moines Medical University, Des Moines, Iowa
1987-1988	Credentials Committee American Board of Podiatric Surgery, San Francisco
1988-1994	Council of Faculties American Association of Colleges of Podiatric Medicine Washington, DC
1989-1995	Cut Score Committee PMLexis
1989-1995	Chairman, Surgical Care Review Committee Des Moines Medical University, Des Moines, Iowa
1989-1991	Rank and Promotions Committee Des Moines Medical University, Des Moines, Iowa
1990-1993	Director of Postgraduate Education Des Moines Medical University, Des Moines, Iowa
1990-1992	Human Use Committee Des Moines Medical University, Des Moines, Iowa
1990-1994	Animal Care Committee Des Moines Medical University, Des Moines, Iowa
1991-1993	Credentials Committee Des Moines General Hospital, Des Moines, Iowa
1992-2001	General Editor Journal of Foot and Ankle Surgery
1992-1995	Education Coordinator Federal Grant No. 93.896 Introduction and Evaluation of Problem-Based Learning into the Family Practice Curriculum, Des Moines Medical University, Des Moines, Iowa
1994-1995	Education Coordinator Des Moines Medical University, Des Moines, Iowa
1996-2003	Executive Committee Problem-Based Learning Curriculum College of Medicine The Ohio State University
1996-2003	Independent Study Academic Program Committee College of Medicine, The Ohio State University

1996-2003 Co-Chair Problem-Based Learning Curriculum Self-Study

Student Assessment Section

College of Medicine

The Ohio State University

1997-2000 Trauma Committee

Level I Trauma Center The Ohio State University

1998-2001 Graduate Medical Education Committee

The Ohio State University

2001-2002 Co-Chair

College of Medicine Curriculum Committee The Ohio State University

Institutional Accreditation Experience

1987 College of Osteopathic Medicine

Re-accreditation

Des Moines University

1988 College of Podiatric Medicine

Surgical Residency Accreditation

Des Moines University

1989 College of Podiatric Medicine

Re-Accreditation

Des Moines University

1990-1993 National Medical Accreditation Council

Washington, DC

1996 College of Medicine

Re-Accreditation Team The Ohio State University

1997 Orthopaedic Residency Program (RRC)

Re-Accreditation

The Ohio State University

1998 Orthopaedic Sports Medicine Fellowship

Program Accreditation
The Ohio State University

2006 American Global University School of Medicine

Initial Accreditation Team Leader

Belmopan, Belize

2010 Accreditation Director

Global University Riyadh, Saudi Arabia

2010 Caribbean Medical University, Curacao

Self Study Author/ Accreditation Chair

Caribbean Accreditation Authority for Education in Medicine

(CAAM) Kingston, Jamaica

2012-2016 Hothman American University College of Medicine

Initial Provisional Accreditation Providenciales, Turks and Caicos

Basic Science and Clinical Science Curriculum Development Experience

Basic Science Curriculum Development Experience

- Changed curriculum from systems approach to PBL curriculum at Des Moines University 1989
- Chaired Des Moines University Curriculum Committee 1990-1995
- Co-Chair PBL and Independent Study Curriculum OSU 1995-2002
- Co-Chair OSU College of Medicine Curriculum Committee 2000-2002 changing to integrated curriculum
- Designed Basic Science Curriculum American Global University School of Medicine Belize utilizing "one course at a time" systems curriculum 2006 with supplemental PBL
- Designed conventional curriculum (European Model) for St. Martinus University Faculty of Medicine 2007
- Constructed conventional subject based basic science curriculum with supplemental PBL for Caribbean Medical University, Curacao, 2008
- Wrote basic science curriculum self-study for Global College of Medicine, Riyadh, Saudi Arabia, 2010, introduced PBL into curriculum.
- Wrote goals and objectives for each basic science course, Global College of Medicine, Riyadh, Saudi Arabia, 2010-2011
- Designed a modified subject-based Med I curriculum and PBL systems-based curriculum for Global College of Medicine, Riyadh, Saudi Arabia, 2010-2011
- Teacher of the Year Award, Ohio state University. College of Medicine 1995

Clinical Science Curriculum Development Experience

- Wrote goals and objectives for clinical rotations at Des Moines University beginning 1986
- Podiatric Surgery Residency Director, Des Moines University 1986-1995

- Constructed clinical goals and objectives evaluation instrument for Des Moines University1987
- Instituted sight visits to clinical rotations beginning 1987
- Designed and offered first OSCE at Des Moines University 1990
- Began emphasis on ambulatory clerkships Des Moines University 1990
- Coordinated Orthopaedic RRC self-study, Ohio State University 1996, 2001
- Director and Founder Podiatric Surgery Residency Ohio State University 1996-2002
- Graduate Medical Education Committee, Ohio State University Medical Center 1997-2001.
- Coordinator and Curriculum Designer, Orthopaedic Surgery Clerkships, Ohio State University, 1998-2002
- Coordinator and Curriculum Designer, Podiatric Surgery Clerkships, Ohio State University 1996-2002

Patents

2013 Patent Number US 61/088/700

peroneal tendons as an adjunct Modified 2015 tendon, posterior tibial tendon and treatment to tendonitis.

Publications

Book Chapters

Digital Surgery in <u>Principles and Practices of Podiatric Medicine</u>, Levy, L. & Hetherington, V. (eds.), Churchill Livingston, New York, 1990.

Podiatric Soft Tissue Procedures in <u>Cutaneous Surgery</u>, Wheland, R. (ed.), Saunders, Philadelphia, 1993.

Teaching and Learning Clinical Problem Solving in <u>Primary Podiatric Medicine</u>, Robbins, J. (ed.), Saunders, Philadelphia, 1994.

Arthrodesis of the Interphalangeal Joint in <u>Hallux Valgus</u> and <u>Forefoot Surgery</u>, Hetherington, V. (ed.), Churchill Livingston, New York, 1994.

Disorders of the Toenails in <u>Foot and Ankle Disorders</u> Myerson, M. (ed.), W. B. Saunders, Philadelphia, 1998.

Problem-Based Learning in the Allied Health Professions in <u>Teaching Critical</u> <u>Thinking and Clinical Reasoning in the Health Sciences</u>, Facione, N. and Facione, P. (eds.), California Academic Press, Milbrae, CA, 2008.

Monographs

Management of the Podiatric Surgical Patient with Systemic Conditions, Clinics in Podiatry, 2, 693, 1985.

Editor, Special Issue <u>Journal of the American Podiatric Medical Association</u>, "Podiatric Clinical Education," June 1993.

Surgery of the Achilles' Tendon, <u>Clinics in Podiatric Medicine and Surgery</u>, 18, (2), 255, 2001.

Running Injuries About the Knee, <u>Clinics in Podiatric Medicine and Surgery</u>, 18, (2), 307, 2001.

Guest Editor, <u>Updates in Internal Medicine</u>, Clinics in Podiatric Medicine and Surgery, 19, (1), 2002.

Peer Reviewed Journal Articles

Gentamicin: An Update, <u>Journal of the American Podiatry Association</u>, 70, 466, 1980.

Outpatient Treatment of Osteomyelitis, <u>Journal of the American Podiatric Medical Association</u>, 75, 261, 1985.

Acute Hematogenous Salmonella Osteomyelitis in a Nonsickle Cell Infant, <u>Journal of the American Podiatric Medical Association</u>, 78, 535, 1988.

Selection of the Podiatric Surgical Resident, <u>Journal of Foot Surgery</u>, 27, 240, 1988.

Experience as a Factor in the Efficacy of the Surgical Scrub, <u>Journal of Foot Surgery</u>, 27, 440, 1980.

A Comparative Analysis of Conservative versus Surgical Treatment of Morton's Neuroma, <u>Journal of the American Podiatric Medical Association</u>, 79, 27, 1989.

Medial Dislocating Hallux: A Case Report, <u>The Journal of Current Podiatric Medicine</u>, 3, 11, 1989.

Injury Patterns in Rock Climbers, <u>Journal of Osteopathic Sports Medicine</u>, 3, 11, 1989.

The Use of Ceftazidime Impregnated PMMA Beads in the Treatment of Pseudomonas Osteomyelitis, <u>Journal of Foot Surgery</u>, 28, 542, 1989.

The Podiatric Medical Student as an Adult Learner, <u>The Journal of Current Podiatric Medicine</u>, 39, 25, 1990.

A Meta-Analysis of First Metatarsal Osteotomies for the Correction of Metatarsus Primus Adductus, <u>Journal of Foot Surgery</u>, 30, 364, 1992.

Near Fatal Systemic Toxicity from Local Injection of Podophyllin for Pedal Veruccae Treatment, Journal of Foot Surgery, 31, 36, 1992.

The Treatment of Monostatic Fibrous Dysplasia of the First Metatarsal with Free Vascularized Bone Graft, <u>Journal of Foot Surgery</u>, 32, 1993.

Toward a Philosophy of Podiatric Medical Education, <u>Journal of the American</u> <u>Podiatric Medical Association</u>, 42, 83, 1993.

A Retrospective Comparison of Endoscopic Plantar Fasciotomy to Open Plantar Fasciotomy with Heel Spur Resection for Chronic Plantar Fasciitis/Heel Spur Syndrome, <u>Journal of Foot and Ankle Surgery</u>, 35, 101, 1995.

Foot Pain After a Plantar Fasciotomy: An MR Analysis to Determine Potential Causes, <u>Journal of Computer Assisted Tomography</u>, 23(5), 707, 1999.

Metatarsal Insufficiency Fractures in Previously Undiagnosed Osteoporosis Patients, <u>Journal of Foot and Ankle Surgery</u>, 39, 174, 2000.

Evaluation of BenSal HP® in the Treatment of Diabetic Foot Ulcers, <u>Advances in Skin and Wound Care</u>, 21 (10), 461, 2008.

Corporate Board of Directors and Consultant Appointments

National

2005-Present 7Oaks Pharmaceutical
 Greenville, SC
 Medical Consultant to Corporate Board
 2006-present HS Pharmaceuticals
 Greenville, SC
 Medical Consultant

2014-2015 West Coast Informatics

ICD 10 SNOMED Mapping of 70,000 diagnoses

Oakland, California

2015-2016 **Bureau of Workers Compensation**

Drug Free Work Place Galbo Consulting Columbus, Ohio

International

2005-Present Gerson Lehman Group, Inc.

Austin, Texas

Medical Consultant

Unpublished Lectures (Sample):

International

1994 Endoscopic Plantar Fasciotomy

Ontario Society of Chiropodists

Toronto General Hospital, September

1994 Statistical Interpretation and Surgical Intervention

Ontario Society of Chiropodists

Toronto, September

1995 Introduction to Problem-Based Learning

Michner Institute

Toronto General Hospital, April

Cutaneous Surgery

Ontario Society of Chiropodists

University of Western Ontario School of Medicine, August

1996 Introduction to Laser Surgery

The Ohio State University Gait Lab

Joint Aspiration

Operating Room Protocol and Instrumentation

Suturing Techniques

Research and Outcomes in Podiatric Medicine Ontario Society of Chiropodists, Toronto, February

Outcomes Measurement for Chiropodists and Podiatrists

Ontario Society of Chiropodists

Toronto, May

1997 Basic Soft Tissue Surgical Techniques

Ontario Society of Chiropodists

London, June

Aspiration and Injection Techniques for the Foot

Ontario Society of Chiropodists

London, June

The Diabetic Foot

The Manitoba Association of Podiatrists

Winnipeg, September

Metatarsophalangeal Predislocation Syndrome

Metatarsal Insufficiency Fractures

Failed Endoscopic Plantar Fasciotomies

Regranex and the Diabetic Foot

Onychomycosis

The Ontario Society of Chiropodists

Toronto, February

2007 Medical Ethics

American Global University School of Medicine

Belmopan, Belize, April

Extremity Anatomy

American Global University Belmopan, Belize, December

National (Sample):

1992 Outcomes Analysis in Podiatric Medical Education

American Association of Colleges of Podiatric Medicine

Philadelphia, September

1993 Introduction to Problem-Based Learning

American Association of Colleges of Podiatric Medicine

Washington, DC, June

1994 Epidemiology and Biostatistics

Annual Primary Care Seminar College of Podiatric Medicine Phoenix, Arizona, February

2008 Bensal HP® in the Treatment of Diabetic Foot Ulcers

American Profession Wound Care Association

Fort Worth, Texas, March

State (Sample):

1993 Endoscopic Plantar Fasciotomy

Minnesota State Podiatric Medical Association

Minneapolis, October

1994 Endoscopic Plantar Fasciotomy

Iowa State Podiatric Medical Association

Ames, Iowa, June

Endoscopic Plantar Fasciotomy

Missouri State Podiatric Medical Association

Deaconess Hospital, St. Louis, March

1998 The Diabetic Foot and Regranex®

Northeastern Michigan Podiatric Medical Association Saginaw,

May

The Diabetic Foot and Regranex®

Eastern Michigan Podiatric Medical Association

Detroit, June

Local (Sample):

1992 Introduction to Problem-Based Learning

Kansas City College of Osteopathic Medicine

Kansas City, July

1995 The Ohio State University Gait Lab

Big Ten Club of Podiatry Columbus, October

The Ohio State University:

1996 Athletes and Orthotics

Sports Medicine Grand Rounds

March

Physical Medicine and Rehabilitation Grand Rounds

May

1997 Common Foot Problems

Internal Medicine Grand Rounds

July

1998 Common Foot Problems

Women's Health Initiative

September

2008 Clinical Neurophysiology of Addiction

College of Pharmacy

January

Chronic Recovery Options

College of Pharmacy

February

Professional Organizations:

1979-present American Podiatric Medical Association

Life Member

1979-1986 Ohio Podiatric Medical Association

1986-1995 Iowa Podiatric Medical Association

1995-2002	Ohio Podiatric Medical Association
1990-2002	American Educational Research Association Division I
1985-2002	American College of Foot and Ankle Surgeons
2009	Chemical Dependency Counselor Assistant Ohio Chemical Dependency Professionals Board
2009-2017	Volunteer, Chemically Impaired Professionals Cornerstone of Recovery Dublin, OH

Elected Positions and Community Service

ica i ostitons a	nu Community Scrotec
1970	All-American Nominee and Team Captain Niagara University Soccer Team
1971	All-American Nominee and Team Captain Niagara University Club Hockey Team Teacher of the Year Bishop Duffy High School Niagara Falls, NY
1980	Outstanding Young Man of America
1990-1996	Judge (Field Events) Drake Relays Drake University Des Moines, IA
1996	Delegate Ohio Podiatric Medical Association
1996	Founding President Division 13 American College of Foot and Ankle Surgeons
1997	Teacher of the Year Ohio State University College of Medicine Problem-based Learning Pathway
1999	Participant Kelly Skeff, MD, PhD Train the Trainer Program

2006-2007 Founding President

Catholic Medical Association

Columbus Guild Columbus, Ohio

2011 Life Member

American Podiatric Medical Association

2013-present Sports Injury Consultant

Arnold Schwarzenegger Classic

Columbus, Ohio

2016-present Ohio State University Retirement Association

Wellness Committee Chair