

William H. Devine, D.O.
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Fellow in Osteopathic research
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BIOGRAPHY

Doctor William H. Devine has a great interest in osteopathic manipulative medicine, medical research, medical history, medical education and osteopathic medical research. He has published research papers, has contributed to 5 medical textbooks, lectured on topics of medicine throughout the United States and Europe, and recently invited to teach in Taiwan. For many years (since 1974) he has served the medical community in teaching manual medicine to MDs, DOs, and other health care professionals. He started as chair of the Phoenix General Hospital Osteopathic Principles and Methods Department teaching residents and faculty, then the Arizona Osteopathic Medical Association Scientific Annual conferences, then was invited to be teaching faculty for the American Academy of Osteopathy, teaching with Dr. Frederic Mitchel and Phillip Greenman as part of the AAO Mitchel Muscle Energy OMM programs (Three levels of 40-hour courses from 1976-1985). He was program chair and lecturer for the Arizona Academy of Osteopathy seminars from 1974-present. In 1984-1990, he was invited by Dr. Laurence Jones to join and teach with the AAO Jones Strain Counterstrain Programs and helped redesign the format to a more educational model. He is presently teaching full time as a clinical professor at Midwestern University, Arizona campus (1996-Present).

He is dual board certified in Osteopathic Family Medicine and Osteopathic Neuromusculoskeletal Manipulative Medicine. He integrates osteopathic concepts and skills with his medical practice at the Midwestern University Multispecialty Clinic. He has served as Osteopathic Manipulative Medicine Department chair 2004-2014. Director of Postgraduate Osteopathic Manipulative Medicine for the Midwestern University OPTI, 2014 present, Neuromusculoskeletal Medicine Residency Program Director and Director of Medical Education for the residency at Midwestern University Arizona College of Osteopathic Medicine 2013-2019, MWU Osteopathic Specialty Clinic Coordinator 2000 to present. He has been a visiting professor and postgraduate lecturer for the University Of Arizona College Of Medicine, Tucson- Integrative Medicine Fellowship Program. He was section editor and co-author of the chapter on Chapman's Reflexes for the *Foundations of Osteopathic Medicine 3rd Edition* and *4th Edition* medical textbook. He is co-author of two textbooks on clinical application of counterstrain osteopathic manipulation, *Clinical Application of Counterstrain*- Myers -1st Ed. 2008 and Compendium Edition 2012 (Editor and major contributor with Dr. Harmon Myers as main author). Co-author with Kuchera, Fossum and Wilson the chapters on Chapman's reflexes in *Foundations of Osteopathic Medicine*, 3rd and 4th editions 2014 and 2019. Co-Author with John Glover on chapter Counterstrain and in text, *Osteopathy and*

Viscera. 2018. Author of chapter on Counterstrain and Fascia, in text *Osteopathy and Fascia*, Leitfaden Viszerale Osteopathie. 4. Edition, Elsevier, München. 2019.

Dr. Devine has lectured for years throughout Europe, the United States as well in Arizona on topics of clinical osteopathic medicine. He served on the American Osteopathic Board of Neuromusculoskeletal Medicine and Osteopathic Manipulative Medicine as well as other American Academy of Osteopathy committees and boards including the AAO Education Committee, and the AAO Board of Governors. He is the Osteopathic representative to the Arizona Medicare Carrier Advisory Committee and serves HSAG as a consultant on Osteopathic Manipulative Medicine case investigation and review. Among the many educational and service awards he is recipient of the Midwestern University Littlejohn Award, the highest given to MWU professors. He was awarded the Arizona Osteopathic Medical Association's "Physician of the Year Award", "Excellence in Osteopathic Medical Education Award". He also was awarded "Top Educator Award" by the Midwestern University Consortium of Medical Residents, as well as numerous national and Arizona medical society and medical student recognition awards. In 2019 Midwestern University awarded Dr. Devine the university's highest award given to an employee, "The Shining Star Award". He is now been promoted to serve as to serve MWU Osteopathic Recognition Programs for all of our MWU consortium postgraduate education hospital sites, as Director of Osteopathic Education.

Curriculum Vitae and achievements of William H. Devine D.O. (July 2019)

APPOINTMENTS AND ADMINISTRATIVE EXPERIENCE

2017 –present	Appointed board member of European Council of Osteopathic Educators, Munich, Germany
2015- present	Appointed American Academy of Osteopathy Medical Economics Committee
2010- present	Appointed American Academy of Osteopathy Medical Education Committee
2012- 2016	Appointed member of American Osteopathic Directors of Medical Education's Postgraduate Education Committee
2011 - present	Director Medical Education, Program Director NMM OMM Residency Midwestern University Arizona College of Osteopathic Medicine
2011 - present	Arizona Academy of Osteopathy Board of Governors
2011	Fellow -Osteopathic Research, NTHSC, TSU, Fort Worth Texas
2010 - present	Program Director Postgraduate Osteopathic Manipulative Medicine Midwestern University Osteopathic Postgraduate Training Program (OPTI)
2010 - present	Osteopathic Specialty Medical Clinic Coordinator Midwestern University Arizona College of Osteopathic Medicine
2010 - present	University of Arizona College of Medicine, Clinical Professor, Adjunct faculty member, lecturer Postgraduate Medical Education Program, Integrative Medicine
2009 - present	Arizona Osteopathic Medical Association Board of Trustees- Member
2009 - present	Clinical Professor in the Department of Osteopathic Manipulative Medicine, Midwestern University Arizona College of Osteopathic Medicine
2009 - present	Arizona Osteopathic Medical Association Board of Governors
2009 - present	Clinical Professor in the Department of Osteopathic Manipulative Medicine Midwestern University Arizona College of Osteopathic Medicine
2003 - Present	Board of Governors of American Academy of Osteopathy
2003 – 2004 and 2010 - present	American Academy of Osteopathy- Education Committee
2003 -2016 and 2019	American Osteopathic Board of Neuromusculoskeletal Medicine Examiner
2000 – present 2010 – present	Arizona Osteopathic Medical Association- Payer's Relation Committee member Chairman
2010 - Present	Co-Chair of Osteopathic Manipulative Medicine Research Committee Midwestern University Arizona College of Osteopathic Medicine
2010 - Present	Medical Coordinator - Midwestern University Osteopathic Specialty Clinic

1996 - present	Faculty Sponsor Student American Academy of Osteopathy, AZCOM Chapter
1996 - present	Board Member of ECOP (Educator's Council on Osteopathic Philosophy)
1995 - present	Board Member of Arizona Medicare Carrier Advisory Committee
1975 - present	Served on the House of Representatives, Arizona Osteopathic Medical Association
1974 – 1992; 1996 - present	President, American Academy of Osteopathy, Arizona Chapter of AAO Also governing board member 1974 to 2010

PROFESSIONAL SKILLS

Family Practice and Osteopathic Manipulative Medicine

Board Certified in Family Practice and Osteopathic Manipulative Treatment.
Osteopathic philosophy and manipulative treatment is integrated into the practice of family medicine.
Continually certified.

Neuromusculoskeletal Medicine

Board Certified in Neuromusculoskeletal and Osteopathic Manipulative Medicine, 2000, and Recertified 2011. Since 1997 the medical practice has been specialized in Neuromusculoskeletal Medicine and Osteopathic Manipulative Medicine. Recertified 2011.

Osteopathic Research Fellowship Degree 2011

University of North Texas Health Science Center- CONCORD-PERN Osteopathic Research Fellow

EXPERIENCE/ SCHOLARLY ACTIVITIES:

2019.	Invited Lecturer First International Congress Spain, Madrid
2019	Invited Lecturer German Osteopathic Study group, Munich, Germany
2018	Invited Lecturer International Osteopathic Congress, Berlin, Germany
2016	Invited Lecturer VOD Seminar , Frankfurt, Germany
2015	Invited Lecturer , Italian Osteopathic Association, Milan, Italy
2010 - present	Midwestern University Arizona College of Osteopathic Medicine Glendale, Arizona- Multiple Appointments: Clinical Professor Department of Osteopathic Manipulative Medicine Residency Director, Neuromusculoskeletal Medicine OMM Program, Program Director Postgraduate Osteopathic Manipulative Medicine OPTI Responsible for AZCOM medical student teaching all four years, Responsible for Osteopathic component of all of the Midwestern University Postgraduate Training Programs-OPTI, Responsible for the Neuromusculoskeletal Medicine Residency Program, Co-Chair Osteopathic Research Committee, MWU AZCOM
2000 - present	NBOME Serving as Examination Writer for Osteopathic Licensing examinations Present
1996 - present	Midwestern University Arizona College of Osteopathic Medicine

Glendale, Arizona**Clinical Instructor in Osteopathic Manipulative Medicine**

Teaching faculty member of the department of osteopathic Manipulative Medicine. Teaches OMT laboratory as well as an OMM lecturer in Power Point presentations.

- 1996 - present **Osteopathic Manipulative Medicine Research Director**
OMM Division IRB representative, assists medical students in original research and development of research papers and topics.
- 1975 - present **American Academy of Osteopathy, Arizona Chapter of AAO**
Clinical Instructor and Officer/ AAO Program Director for Arizona
As President of the Arizona Academy of Osteopathy for 16 years, and later a board executive, organized American Academy courses and taught as a table trainer and lecturer. Courses included yearly AzAO seminars on varied topics in OMT, as well as AAO muscle energy 5-day seminars headed by Fred Mitchell, Jr., D.O., FFAO and Phillip Greenman, D.O., FFAO, and three day AAO seminars on Strain Counterstrain OMT by Laurence Jones, D.O., FFAO –serving as a faculty assistant and table instructor. Dr. Devine was re-elected President of AzAO in 1999, and serves to present as president with yearly elections. He directs and manages yearly AzAO programs in Arizona.
- 1971 - 1973 **United States Air Force, Last duty- Luke Air Force Hospital**
Luke Air Force Base, Arizona
Captain, U.S.A.F. Medical Corps, General Medical Officer
Trained as an Air Force Medical Officer at Shepard Air Force Base, Texas for the Vietnam War. Served as an Emergency Room Physician, General Medical Officer, and provided services in flight medicine. Special skills in musculoskeletal diseases were utilized. Missions were flown to Gila Bend Gunnery Range Outpost Medical Clinic to serve Active Duty and dependants. 24-hour alert status for NATO deployment for two years as part of the USAF Tactical Air Command.
- 1971 - 1971 **Tucson General Hospital, Tucson, Arizona**
Emergency Room Physician
Worked as Emergency Room Physician while waiting to go into Air Force.

EDUCATION

Required AOA Continuing Medical Education has been exceeded yearly since 1973 and documentation is available upon request.

- 2011 University of North Texas Health Science Center- CONCORD-PERN Osteopathic Research Fellow
First Fellowship Class
- 1972 University of Arizona School of Medicine – Rheumatology Department
Rheumatology Training Program as part of USAFMC
Luke Air Force Base Hospital - Temporary Duty Assignment
- October 1971 - December 1971 United States Air Force Officers Training School
Shepard Air Force Base, Texas
USAF MC, Medical Officers Training
Trained to serve as a medical officer for Vietnam War and as GMO for 24 hour alert status NATO/ worldwide deployment Tactical Air Command Physician.
- July 1970 – July 1971 Tucson General Hospital, Tucson, Arizona
Osteopathic Internship (General, Rotating-Family Medicine type Internship)

May 1966 – May 1970	University of Health Sciences, Kansas City, Missouri Doctor of Osteopathic Medicine Four years medical training. Rho Sigma Chi Honor Society, President of Student Chapter of American Academy of Osteopathy, Atlas Club Member, Recipient Conley Honors Award In Clinical Excellence
September 1962 May 1966	University of Oklahoma, Norman, Oklahoma Bachelor of Science Major: Zoology Minor: Chemistry, Physics, and Psychology Premedical student with scientific training in biosciences, and research. Honors program, President's honor roll, with advanced scientific studies throughout the four years.

PROFESSIONAL SOCIETIES

2005 - present	Society of Osteopathic Medical Educators
2005 - present	Osteopathic History Collective
July 1970 - present	American Osteopathic Association Have exceeded Continuing Medical Education requirements yearly since joining
2003 - present	American Board of Examiners in Neuromuscular Medicine and Osteopathic Manipulative Medicine Certifying examiner and board member of this AOA specialty board
2003 - present	Serves on the AAO Board of Governors
2003 -present 1978	Serves on the AAO Education Committee Board Certified in Osteopathic Family Practice and Osteopathic Manipulative Treatment
July 1976 – 2018	URSA Foundation (Manual Medical Teaching as Component Society of Washington Osteopathic Medical Association) Board member and presently Vice President this Osteopathic manual medical teaching foundation. The foundation is a component of the Washington Osteopathic Medical Association and provides osteopathic training throughout the world.
1974-1991 1997-present	and Past component Society President (AzAO), past and present Academy Instructor. Organized and hosted multiple AAO 5 day and 3 day seminars as well as local component society meetings.
1974 - present	Arizona Academy of Osteopathy, Component Chapter of American Academy of Osteopathy Former President for 16 years, Board member since 1974. Lecture, program chairman and Instructor since 1975. Re-elected yearly as president since 1999 and serving to present.
1973 - present	Arizona Chapter of the American College of Family Practice Program coordinator for several conferences for osteopathic medical component.

1971 - present	American College of Family Physicians
July 1970 present	American Academy of Osteopathy
1970 to present	<p>Arizona Osteopathic Medical Association</p> <p>As member, has served as Osteopathic Education Coordinator for many conventions, has served on the House of Representatives since 1975, has served on special committees, presently on the Medicare Advisory Committee's as the AOMA representative. Also is on the Special Managed Care/Insurance Reform Committee. Recipient of the first AOMA Richard Darby Osteopathic Service Award and again in 1997</p>

PUBLICATIONS:

Myers H., Devine W. Compendium Edition: Clinical Application of Counterstrain. Tucson, AZ: Osteopathic Press; TOMF, 2012.

Foundations of Osteopathic Medicine, Ed. 3, Chapter 67, Chapman's Reflexes, Co-Authors M. Kuchera, W. Devine, C. Fossum, K. Wilson, 2011

Foundations of Osteopathic Medicine, Ed. 4, Chapter 40,E, Chapman's Reflexes, Co-Author M. Kuchera, W. Devine, C. Fossum, K. Wilson, 2019

As MWU AZCOM OMM Department Chair: Wrote and Directed Course Curricula for MS I-MS II programs from 2001 to 2010. Lectures and OMT laboratories included: History of Medicine and Osteopathy, Philosophy and Principles of Osteopathic Medicine, Indirect OMT, Introduction to Cervical Spine OMT, Introduction to Counterstrain OMT, Introduction to A.T Still OMT, Chapman Reflex and Viscerosomatic OMT, Hospital OMT, Learning Objectives for OMM Rotations, OMT on Surgical Patients, OMT.

LECTURES AND PROGRAMS

Lectures and Programs for the MWU OPTI with topics in OPP 2006- present.

Lectures for the AzAO, AAO and AOMA for programs since 1976.

International lectures on Clinical Counterstrain, Biomechanics in England, Norway, Italy and Germany 2007 to Present with multiple lectures and presentations at international conferences.

LICENSE AND CERTIFICATION

Arizona License	1090 - Valid thru 5-1-2018
Board Certified:	AOA Board Certified – OMM and FM
Family Medicine	AOA
Recertification Date:	4-16-2017
NMM Certification	AOA 2000
Recertification Date	2011
AOA Number	029022
NPI #:	1790871747

OTHER INTERESTS:

Hiking, outdoors cooking, hunting, computer, reading, history, travel, international and national medical lecturing and teaching topics in osteopathic manipulative medicine, sports medicine, natural history, and political science.

REFERENCES

Available upon request