

Curriculum Vitae
of
MARC B. HAHN, DO

Office of the President
Kansas City University of Medicine and Biosciences
1750 Independence Avenue
Kansas City, Missouri 64106
telephone: 816-654-7100
email: mhahn@kcumb.edu

CURRENT POSITIONS:

July 2013-present	President and Chief Executive Officer Kansas City University of Medicine and Biosciences Kansas City, Missouri
Oct 2012-present	Professor of Anesthesiology College of Osteopathic Medicine Kansas City University of Medicine and Biosciences Kansas City, Missouri

PERSONAL DATA:

Birth:	July 16, 1958 in Providence, Rhode Island
Married:	Robin K. Hahn, 1984
Children:	Bradley W. Hahn, DOB 1986 Erin N. Hahn, DOB 1990

SPECIAL APPOINTMENTS:

20012-2013	Chair, Board of Deans American Association of Colleges of Osteopathic Medicine Bethesda
2008-present	Site Inspector for Medical School Accreditation Commission on Osteopathic College Accreditation Chicago, Illinois

SPECIAL APPOINTMENTS (continued):

2001-2008	Chair, Board of Directors UNT Health (Physician Group Practice) University of North Texas Health Science Center Fort Worth, Texas
2002-2008	Plan Administrator Medical Malpractice Self-Insurance Plan University of North Texas Health Science Center Fort Worth, Texas
2000-2001	Strategic Relations Leadership Team The Milton S. Hershey Medical Center The Pennsylvania State University College of Medicine Hershey, Pennsylvania
2000-2001	Government Relations Representative (for PennState University) Association of American Medical Colleges Washington, District of Columbia
1997	Consultant, ABC News Pain Management, for ABCNEWS.COM at: http://abcnews.go.com/sections/living/chats/pain.html
1998-1999	Robert Wood Johnson Health Policy Fellow Institute of Medicine National Academy of Sciences Washington, District of Columbia
	Health Advisor United States Senate Committee on Finance (majority staff) Senator William V. Roth, Jr., Chairman Washington, District of Columbia
1990-2009	American Board of Anesthesiology Written examination question writer 1990-2009 Oral Board Examiner 1994-2009 Pain Management Subspecialty Examination Written examination question writer 1995-2009
1994-2000	American Board of Pain Medicine Written examination question writer Member of the Examination Council, 1998-2000
1989	Presidential Anesthesiologist Ronald W. Reagan, for surgery performed on 7 January 1989. George H.W. Bush, for surgery performed on 6 October 1989.

PRIOR POSITIONS:

- Oct 2012-July 2013 **Executive Vice President for Academic and Medical Affairs and Provost of the University**
Dean, College of Osteopathic Medicine
 Kansas City University of Medicine and Biosciences
 Kansas City, Missouri
- Sept 2009-Oct 2012 **Senior Vice President for Health Affairs and Dean**
 College of Osteopathic Medicine
 University of New England
 Biddeford, Maine
- Jan-Aug 2009 **Scholar-in-Residence**
 Association of American Medical Colleges
 Washington, District of Columbia
 and
 American Association of Colleges of Osteopathic Medicine
 Chevy Chase, Maryland
- 2001-2009 **Senior Vice President for Health Affairs and Dean**
 Texas College of Osteopathic Medicine
 The University of North Texas Health Science Center
 Fort Worth, Texas
- 1995-2001 **Chief, Pain Medicine and Palliative Care Division**
 Department of Anesthesiology
 The Milton S. Hershey Medical Center
 Hershey, Pennsylvania
- 1994-1995 **Consultant in Pain Management**
 Lehigh Valley Pain Management
 Associate Professor of Clinical Anesthesiology
 PennState College of Medicine
 Allentown, Pennsylvania
- 1992-1994 **Attending Anesthesiologist**
 Hartford Hospital
 Hartford, Connecticut
- 1988-1992 **Chief, Pain Management Service and Attending Anesthesiologist**
 Walter Reed Army Medical Center
 Washington, District of Columbia

MEDICAL LICENSES:

- Connecticut (*inactive*) # 000331
- Florida (*inactive*) # OS 5216
- Maine (*active*) # 2167
- Maryland (*inactive*) # H 34695
- Missouri (pending)
- Ohio (*inactive*) # 34-00-6022
- Pennsylvania (*inactive*) # OS 008525 L
- Texas (*active*) # L 5754

PRIOR ACADEMIC APPOINTMENTS:

2009-2012	Professor of Anesthesiology with tenure College of Osteopathic Medicine University of New England Biddeford, Maine
2001-2009	Professor of Surgery (Anesthesiology) with tenure Texas College of Osteopathic Medicine The University of North Texas Health Science Center Fort Worth, Texas
2001 1995-2001 1994-1995 1995-2001	Professor of Anesthesiology Associate Professor of Anesthesiology Associate Professor of Clinical Anesthesiology Director, Pain Medicine Fellowship Program (ACGME) The Pennsylvania State University College of Medicine Hershey, Pennsylvania
1989-1992	Assistant Professor of Anesthesiology F. Edward Hebert School of Medicine Uniformed Services University of the Health Sciences Bethesda, Maryland
1989-1992	Consultant in Pain Management Clinical Center National Institutes of Health Bethesda, Maryland
1989-1992	U. S. Army Adjunct Clinical Faculty in Nursing Anesthesia Associate Professor Texas Wesleyan University Fort Worth, Texas

EDUCATION:

1976	High School Moses Brown Preparatory School Providence, Rhode Island
1980	Bachelor of Science - Biology Syracuse University Syracuse, New York
1984	Doctor of Osteopathic Medicine Des Moines University Des Moines, Iowa

POSTGRADUATE MEDICAL EDUCATION:

- | | |
|--------------|--|
| 1984 to 1985 | Categorical Anesthesiology Internship
Walter Reed Army Medical Center
Washington, District of Columbia |
| 1985 to 1988 | Anesthesiology Residency
(Chief Resident in 1987-1988)
Walter Reed Army Medical Center
Washington, District of Columbia |
| 1987 to 1988 | Fellowship in Pain Management
National Institutes of Health
Bethesda, Maryland
Program Director: Russell T. Wall, III, MD
and
Georgetown University
Washington, District of Columbia
Program Director: Harold Carron, MD |
| 1989 | Surgical Training for the Placement
of Pain Management Devices
Walter Reed Army Medical Center
Washington, District of Columbia |
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BOARD CERTIFICATION:

1985	Diplomate, National Board of Osteopathic Medical Examiners
1989	Diplomate, American Board of Anesthesiology (ABA)
1993	Added Qualifications in Pain Management, ABA
1994	Diplomate, American Board of Pain Medicine (ABPM)
2004	Diplomate, American Osteopathic Board of Anesthesiology

ADDITIONAL CERTIFICATION:

1983-present	American Heart Association Advanced Cardiac Life Support (Instructor through 2000)
1985-2000	American College of Surgeons Advanced Trauma Life Support

MANAGEMENT TRAINING:

Jan-June 2002	Executive Development Seminar for Deans Association of American Medical Colleges Washington, District of Columbia
November 2000	Spokesperson Leadership Training Sponsored by the American Society of Anesthesiologists Philadelphia, Pennsylvania
December 1998	Gallup Leadership Training Gallup Leadership Institute The Gallup Organization Lincoln, Nebraska
Sept 1997-2000	Healthcare Administration Coursework towards MHA Pennsylvania State University Harrisburg, Pennsylvania
June 1997	Labor Relations Training and Update Milton S. Hershey Medical Center PennState Geisinger Health System Hershey, Pennsylvania
Oct 1996-Jan 1997	The Crimson Group “Physician Leadership and Executive Management” Consultants from Harvard University and Boston University.

BOARDS OF DIRECTORS (For Medical Related Corporations):

Jan 2000-2001	<p>Medicalis Development LTD Internet Medical Portal and content provider for European, South and Central American physicians under development. Medical Advisory Board Tel Aviv, Israel</p>
May 2000-present	<p>ATP Corporation Medical product development company. Board of Directors Denver, Colorado</p>
Jan 2004-Dec 2008	<p>Plaza Medical Center of Fort Worth <i>An HCA hospital</i> Board of Trustees Fort Worth, Texas</p>
January 2004-2009	<p>Integrated BioSciences Inc. Medical device contract manufacturer. Medical Advisory Board Harrisburg, Pennsylvania</p>

BOARDS OF DIRECTORS (For Professional Organizations or Societies):

May 1998-July 2001	<p>Pennsylvania Society of Anesthesiologists Organization representing Anesthesiologists in Pennsylvania Harrisburg, Pennsylvania</p>
Feb 1999-Feb 2004	<p>American Academy of Pain Medicine National multispecialty physician organization representing Pain Medicine specialists Secretary of the Board, February 2000-02 President, February 2002-03 Chicago, Illinois</p>
Sept 2001-Dec 2008 Sept 2009-present	<p>American Association of Colleges of Osteopathic Medicine Board of Deans Bethesda, Maryland</p>
July 2012-present July 2010-July 2012 July 2010-July 2012 July 2007-Dec 2008 July 2007-Dec 2008	<p>Chair, Board of Deans Vice Chair (Chair-elect), Board of Deans Chair, Audit Committee Secretary/Treasurer Chair, Finance Committee</p>
Sept 2001- Jan 2005	<p>Texas Independent Osteopathic Provider Association Fort Worth, Texas</p>
Sept 2002-Dec 2008	<p>Tarrant County Medical Society County affiliate of the Texas Medical Association Fort Worth, Texas</p>
Feb 2010-2012	<p>American Board of Pain Medicine Certifying board for pain medicine physicians Chicago, Illinois</p>

COMMUNITY SERVICE:

- | | |
|---------------------|--|
| Feb 2001-2012 | <p>Foundation for Pain Medicine
 Board of Directors
 Charitable Foundation
 <i>To advance pain care, education and research.</i>
 Chicago, Illinois</p> |
| Jan 2003-Aug 2006 | <p>Texas Lyceum Association
 Board of Directors
 Not-for-Profit organization dedicated to service and leadership for the State of Texas.
 Dallas, Texas</p> |
| June 2003-2007 | <p>Beth-El Congregation
 Board of Directors
 First Vice President 2005-2007
 Second Vice President 2004-2005
 Chair, Long Range Planning Committee
 Fort Worth, Texas</p> |
| March-Sept 2003 | <p>American Heart Association-Fort Worth Affiliate
 Committee for annual
 American Heart Walk event raising >\$850,000.
 Fort Worth, Texas</p> |
| October 2003 | <p>United Way of Tarrant County
 Chairman for physician giving campaign
 Fort Worth, Texas</p> |
| Feb 2004-Feb 2006 | <p>Big Brothers and Big Sisters of North Texas
 Board of Directors
 Fort Worth, Texas</p> |
| Feb 2004-Dec 2009 | <p>Rotary Club International
 Fort Worth, Texas</p> |
| Jan 2006-Mar 2007 | <p>Day Resource Center for the Homeless
 Fort Worth, Texas</p> |
| July 2006-July 2009 | <p>American Red Cross
 Chisholm Trail Chapter
 Fort Worth, Texas
 Contributed to chapter's new Strategic Plan</p> |
| Sept 2011-Oct 2012 | <p>MaineHealth (Maine's largest health system)
 Corporator Board
 Portland, Maine</p> |

TESTIMONY BEFORE REGULATORY and LEGISLATIVE BODIES:

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|----------------|--|
| April 2, 2002 | Special Committee on Prompt Payment
Texas State Senate Finance Committee
Special Session
Fort Worth, Texas |
| August 9, 2007 | Improve Access to Medicaid Services for Children
Texas Health and Human Services Commission
Special Session
Austin, Texas |
| June 25, 2008 | Allocation of Resources for Medical Education
Texas State Senate Committee on Higher Education
Austin, Texas |

DEPARTMENTAL COMMITTEES:

- | | |
|------------------------------|--|
| | Walter Reed Army Medical Center
Washington, District of Columbia |
| Jul-Nov 1990
Jan-Mar 1992 | Anesthesiology Quality Improvement Committee |
| July 1990-1992 | Anesthesiology Resident Education Committee |
| July 1990-1992 | Anesthesiology Research Committee, Vice-Chairman |
| | Hartford Hospital
Hartford, Connecticut |
| Nov 92-Feb 1993 | Anesthesiology Quality Improvement
Chairman, Subcommittee on Epidural Analgesia Safety |
| | Milton S. Hershey Medical Center
Department of Anesthesiology
Hershey, Pennsylvania |
| Sept 1995-Jul 1997 | Anesthesiology Regional Clinical Expansion Task Force |
| Sept 1995-Jul 2001 | Anesthesiology Clinical Management Committee |
| Sept 1995- Jul 2001 | Anesthesiology Finance Committee |
| Sept 1995- Jul 2001 | Anesthesiology Quality Improvement Committee |

COLLEGE OF MEDICINE COMMITTEES:

**The Pennsylvania State University College of Medicine
Hershey, Pennsylvania**

- May 1996-Jan 1999 **Departmental Liaison**
Continuing Education Committee
- Sept 1996-Jan 2000 **Departmental Liaison**
Faculty Organization
- Sept 1995- Jul 2001 **Residency Directors Committee**
- January 1997 **Mid-Cycle In-House Reviewer CVI Radiology Fellowship**
In preparation for the Residency Review Committee
- March 1998 **Mid-Cycle In-House Reviewer Geriatric Psychiatry Fellowship**
In preparation for the Residency Review Committee

**University of North Texas Health Science Center
Fort Worth, Texas**

- March 2008-Dec 2008 **President’s Community Engagement Advisory Council**
- Sept 2006- Dec 2008 **President’s Clinical Advisory Council**
- Sept 2006- Dec 2008 **President’s Academic Advisory Council**
- Sept 2006- Dec 2008 **President’s Leadership Committee**
- Sept 2006- Dec 2008 **President’s Executive Committee**
- Sept 2001-2006 **Academic Administrative Council**
- Sept 2001-2006 **President’s Action Committee**
- Sept 2001-2008 **Texas College of Osteopathic Medicine-Department Chairs
Chairperson**
- Sept 2001- Dec 2008 **Basic Science Chairs**
Ex-Officio
- Sept 2001- Dec 2008 **Medical Student Admissions Committee**
Ex-Officio
- Sept 2001- Dec 2008 **Medical Student Curriculum Committee**
Ex-Officio
- Sept 2001- Dec 2008 **Medical Student Performance Committee**
Ex-Officio
- Sept 2001- Dec 2008 **Physician Assistant Studies Admissions Committee**
Ex-Officio

**University of North Texas Health Science Center
Fort Worth, Texas (continued)**

- Sept 2001- Dec 2008 **Physician Assistant Studies Curriculum Committee**
Ex-Officio
- Sept 2001-Dec 2008 **Physician Assistant Studies Performance Committee**
Ex-Officio

**University of New England
Biddeford, Maine**

- Sept 2009-2012 **President’s Leadership Cabinet**
- Sept 2009-2012 **Academic Council**
- Sept 2009-2012 **University Council**
- Sept 2009-2012 **Provost’s Council**
- Sept 2009-2012 **College of Osteopathic Medicine Leadership Team
Chairperson**
- Sept 2009-2012 **Basic Science Chairs**
Ex-Officio
- Sept 2009-2012 **Medical Student Admissions Committee**
Ex-Officio
- Sept 2009-2012 **Committee on Educational Programs**
Ex-Officio
- Sept 2009-2012 **Committee on Student Progress**
Ex-Officio

**Kansas City University of Medicine and Biosciences
Kansas City, Missouri**

- Oct 2012-present **President’s Leadership Team**
- Oct 2012-present **Academic Council- Chairperson**
- Oct 2012-present **Provost’s Council Leadership Team-Chairperson**
- Oct 2012-present **Medical Student Admissions Committee
OPTI Board of Directors
Committee on Student Progress**
Ex-Officio

HOSPITAL COMMITTEES:

- Milton S. Hershey Medical Center
Hershey, Pennsylvania**

May 1997 **Patient Access Redesign Team**
Initial cost savings reengineering project

Sept 1997- Dec 1997 **Committee on Hospital Discharge Guidelines**

Dec 1997-May 1998 **Committee on Bed Capacity and Utilization**

May 1998- Jul 2001 **Cancer Center Committee**

**Texas College of Osteopathic Medicine
Fort Worth, Texas**

Sept 2001-Sept 2004 **Osteopathic Medical Center of Texas**
Co-chair affiliation committee

GROUP PRACTICE COMMITTEES:

- Milton S. Hershey Medical Center
The Pennsylvania State University College of Medicine
(PennState-Geisinger Health System between 1997-99)
Hershey, Pennsylvania**

Sept 1995-Jul 2001 **University Physicians-Practice Site Medical Directors**

Jan 1996- Jul 1997 **University Physicians-Space Utilization Task Force**

Jan 1996- Jul 1997 **University Physicians-Grant Funding**

Jan 1996- Jul 1997 **University Physicians-Billing and Collections**

Sept 1996 ad hoc **University Physicians-to establish selection criteria
for chairman of practice site medical directors**

May 1997 ad hoc **University Physicians- Practice Site Medical Directors
for transition into the newly merged health system**

May 1997- Dec 1999 **Committee on the Development
and Management of Community Based Practice Sites
Health Group South Central Operating Team**

Sept 1997-Nov 1997 **Pre-certification Design Team
Center for Care Coordination**

**The Pennsylvania State University College of Medicine
Hershey, Pennsylvania (continued)**

Dec 1999-June 2000 **Billing Transition Team**
For the dissolution of health system merger

Dec 1999-June 2000 **Reimbursement Transition Team**
For the dissolution of health system merger

**Texas College of Osteopathic Medicine
Fort Worth, Texas**

Feb 2002-2008 **Chair, Board of Directors**
UNT Health (Physician Group)
University of North Texas Health Science Center
Fort Worth, Texas

Aug 2002- 2008 **Plan Administrator**
Medical Malpractice Self-Insurance Plan
University of North Texas Health Science Center
Fort Worth, Texas

Sept 2005- 2008 **Chair, Board of Directors**
University Medical Associates
Not-for-profit (TX 501-a) employment vehicle to support UNT Health
Fort Worth, Texas

**University of New England
College of Osteopathic Medicine
Biddeford, Maine**

Sept 2009-Oct 2012 **Chair, Board of Directors**
University Health Care (Medical Group Practice)
University of New England
Biddeford, Maine

COMMITTEES FOR STATE AND FEDERAL AGENCIES:

- May 1997-Jul 2001 **Medicare Carrier Advisory Committee**
Pennsylvania Society of Anesthesiologists Representative
Harrisburg, Pennsylvania
- January 2003- Dec 2008 **Academic Senior Advisory Forum on Public Health Preparedness**
(Formerly the Governor's Weapons of Mass Destruction Task Force)
Strategic Planning Committee
Texas Health and Human Services Commission
Austin, Texas
- January 2004-2006 **Cancer Registry for the State of Texas**
Strategic Planning Committee
Texas Health and Human Services Commission
Austin, Texas
- August 2007- Dec 2008 **Medicaid Pilot Program Advisory Committee**
Frew v. Hawkins Lawsuit Settlement
To advise the state on \$150,000,000 of Medicaid spending
Texas Health and Human Services Commission
Austin, Texas
-

COMMITTEES FOR STATE AND NATIONAL ORGANIZATIONS:

Federation of State Medical Boards of the United States

January 2003-2006 Regulatory Oversight of Pain Care-Advisory Council
 Resulted in the publication of the regulatory policy:
*Model Policy for the Use of Controlled Substances
 for the Treatment of Pain*
 Euless, Texas

American Academy of Pain Medicine

February 1995 Member of the annual conference and review course committee
Annual Meeting
 Palm Springs, California

February 1996 Member of the annual conference and review course committee
Annual Meeting
 Lake Buena Vista, Florida

February 1997 **Chairman**, Annual Conference
Annual Meeting
 Scottsdale, Arizona

Feb 1997-Feb 1998 **Chairman**, Clinical Practice Committee

February 1998 **Chairman**, Annual Conference
Annual Meeting
 San Diego, California

Feb 1997-Feb 1999 **Nominating Committee**, Member

Feb 1998 – Feb 1999 **Chairman**, Membership Committee

Feb 1999 - 2004 **Board of Directors**, elected by full membership

Feb 2000 - 2002 **Secretary, Board of Directors**, elected by full membership

Feb 2002 - 2003 **President**, elected by full membership

Feb 2003- present **COUNCIL OF PAST Presidents**

American Board of Pain Medicine

Feb 2010-2012 **MEMBER, Board of Directors**
 Feb 1998-June 2000 **Board Examination Council Member**

American Society of Anesthesiologists

- February 1993 **Peri-operative Pain Guidelines**
Participated in the drafting of acute pain management guidelines for the American Society of Anesthesiologists.
- June 1998-July 2001 **Alternate Delegate to the ASA**
Pennsylvania Society of Anesthesiologists
- June 1999-Feb 2002 **Member, Committee on Economics**
American Society of Anesthesiologists
- June 1999-2001 **Member, Committee on Government Affairs**
American Society of Anesthesiologists

American Society of Regional Anesthesia

- March 1995 **Director of Workshops**
Annual meeting
Orlando, Florida
- October 1996-1998 **Secretary**
Section for Directors of Pain Medicine Fellowship Programs
- September 1997 **Co-Chairman (scientific meeting)**
Anatomic Foundations for Pain Medicine and Regional Anesthesia-Workshop and Review Course
Hershey, Pennsylvania
- May 1998-Oct 1999 **Vice-President**
Section for Directors of Pain Medicine Fellowship Programs
- Oct 1999 - 2001 **President**
Section for Directors of Pain Medicine Fellowship Programs
- May 1999-2002 **Scientific Committee**
Annual Meetings
- May 2001 **Director of Workshops**
Annual meeting
Vancouver, British Columbia

Pain Care Coalition

- Jan 2000 – 2006 **Representative for the AAPM**
- May 2003 – 2005 **Council Chair**

Texas Medical Association

Sept 2001 – Dec 2008 **Committee on Medical Education**

Sept 2006 – Dec 2008 **Chair, Council of Deans for Texas State Medical Schools**

American Osteopathic Association

2004 – 2006 **Bureau of International Osteopathic Medical Education and Affairs**

January 2008 **Program Co-Chair,**
18th Annual Osteopathic Medical Education Conference
Phoenix, Arizona

2008-2009 **Standards Review Coalition**
*Committee to review the accreditation standards for
colleges of osteopathic medicine.*

2006-2012 **House of Delegates**
Alternate Delegate
Texas 2006-2009
Maine 2009-2012

NATIONAL STEERING COMMITTEES:

Nov 2000-Feb 2001 **Foundation for Pain Medicine**

This multispecialty committee consisted of leaders in the field of Pain Medicine with the charge to develop a foundation focused on the support of educational and research efforts in pain medicine.

This followed the Federal law proclaiming 2001-2011 as the “Decade for Pain Control and Research”.

Jan 2003-Feb 2006 **Medical School Curriculum Development in Pain Medicine**

This committee, chaired by the Honorable Louis Sullivan, MD consisted of national academic leaders in the fields of Pain Medicine, Medical Education and Health Disparities charged to develop a novel on-line curriculum for medical students.

October 2008 **“New Medical Schools:
Revisiting the Medical School Mission in a Time of Expansion”**

Participation in this national conference organized by the Josiah Macy, Jr. Foundation and chaired by Jordan J. Cohen, MD was by invitation only to 36 leaders in medical education. The conferees met in Charleston, South Carolina.

January 2010 **“Who Will Provide Primary Care and How Will they be Trained?”**

This national conference organized by the Josiah Macy, Jr. Foundation is limited to only 40 invited participants who are leaders in primary care or health policy. The conferees will meet in Durham, North Carolina.

June 2011-present **“Blue Ribbon Commission on Osteopathic Medical Education” Co-Chair**

This commission is charged to identify unique opportunities for the osteopathic profession to offer leadership in medical education so as to improve the health of the U.S. population in the 21st century. American Association of Colleges of Osteopathic Medicine and the American Osteopathic Association

January 2012-April 2013 **“Federal Joining Forces Initiative”-Chair**

Following a meeting with First Lady Michelle Obama on January 11, 2012, leaders of the AACOM and AAMC began an initiative to identify best practices in medical education, research and clinical care to address the physical and behavioral health needs of returning U.S. military men and women who served in Afghanistan and Iraq. The American Association of Colleges of Osteopathic Medicine committee brings together academic leaders from the osteopathic profession, members of the Department of Veterans Affairs and White House staff to develop and implement protocols to address needs pertaining to Traumatic Brain Injury, Post Traumatic Stress Disorder, Post War Depression and other combat related injuries. Marc B. Hahn, DO-Chair

PROFESSIONAL ORGANIZATIONS (current):

American Academy of Pain Medicine
 American College of Physician Executives
 American Medical Association
 American Osteopathic Association
 American Osteopathic College of Anesthesiologists
 American Pain Society
 American Society of Anesthesiologists
 Kansas Association of Osteopathic Medicine
 Missouri Association of Osteopathic Physicians and Surgeons
 Missouri State Medical Association
 Sigma Xi (Scientific research Society)
 Society of Medical Consultants to the Armed Forces
 Texas Osteopathic Medical Association

ACCREDITATION OVERSIGHT:

February 1990	<p><u>Anesthesiology</u> (full accreditation) <i>Accreditation Council for Graduate Medical Education</i> <i>American Board of Medical Specialties</i> Walter Reed Army Medical Center (co-chair) Washington, District of Columbia</p>
May 2000	<p><u>Pain Medicine</u> (full accreditation) <i>Accreditation Council for Graduate Medical Education</i> <i>American Board of Medical Specialties</i> The Pennsylvania State University College of Medicine Hershey, Pennsylvania</p>
June 2002	<p><u>Physician Assistant Studies Program</u> (full accreditation) <i>Accreditation Review Commission on Education for the Physician Assistant</i> Texas College of Osteopathic Medicine University of North Texas Health Science Center Fort Worth, Texas</p>
March 2004	<p><u>College of Osteopathic Medicine</u> (full accreditation with commendation) <i>Commission on Osteopathic College Accreditation</i> Texas College of Osteopathic Medicine University of North Texas Health Science Center Fort Worth, Texas</p>
June 2007	<p><u>Physician Assistant Studies Program</u> (full accreditation) <i>Accreditation Review Commission on Education for the Physician Assistant</i> Texas College of Osteopathic Medicine University of North Texas Health Science Center Fort Worth, Texas</p>

ACCREDITATION OVERSIGHT (continued):

June 2008	<u>Texas Osteopathic Post-graduate Training Institutions</u> (full accreditation with commendation) <i>Council on Osteopathic Post-graduate Training institutions</i> Texas College of Osteopathic Medicine University of North Texas Health Science Center Fort Worth, Texas
November 2010	<u>College of Osteopathic Medicine</u> (full accreditation with commendation) <i>Commission on Osteopathic College Accreditation</i> University of New England Biddeford, Maine
June 2010	<u>Northeast Osteopathic Medical Education Network (NEOMEN)</u> (4 year accreditation) <i>Council on Osteopathic Post-graduate Training institutions</i> University of New England Biddeford, Maine
December 2012	<u>College of Osteopathic Medicine</u> (full accreditation) <i>Commission on Osteopathic College Accreditation</i> Kansas City University of Medicine and Biosciences Kansas City, Missouri

INSTITUTIONAL AWARDS:

2010-2012	<u>A Top 20 Medical School in Geriatric Medicine</u> <i>U.S. News and World Report Magazine</i> University of New England College of Osteopathic Medicine Recognized out of all MD and DO granting medical schools.
2002-2008	<u>A Top 50 Medical School in Primary Care</u> <i>U.S. News and World Report Magazine</i> Texas College of Osteopathic Medicine Recognized yearly since 2002 (2003 issue) out of all MD and DO granting medical schools.
Feb 2006	<u>Legacy Award to the Texas College of Osteopathic Medicine</u> <i>Fort Worth Business Press</i> Health Care Heroes Ceremony Fort Worth, Texas
1994-2009	<u>Medical School Award of Achievement</u> <i>Texas Academy of Family Physicians</i> Texas College of Osteopathic Medicine Sole medical school in Texas recognized for placing graduates into Family Medicine residencies.
2005, 07, 08	<u>A Leading Medical School in Attaining Class Diversity</u> <i>Hispanic Business Journal</i> Texas College of Osteopathic Medicine Recognized in the top 20 of all MD and DO granting medical schools.

HONORS and AWARDS:

- 1987-88 **Chief Resident in Anesthesiology**
Walter Reed Army Medical Center
Washington, District of Columbia
- 1992 **Teaching Faculty Award-Anesthesiology Residency**
Walter Reed Army Medical Center
Washington, District of Columbia
- 1994 **Teaching Faculty Award-Anesthesiology Residency**
Hartford Hospital
Hartford, Connecticut
- 1996 **Best New Textbook in Clinical Medicine**
Association of American Publishers
New York, New York
- 2006 **Dr. Marc B. Hahn Outstanding Pain Fellowship Award**
*The yearly award, in honor of Dr. Hahn, was established
by the Department of Anesthesiology in 2006
recognizes the outstanding graduating fellow
in the Division of Pain Medicine.*
Pennsylvania State University College of Medicine
Hershey, Pennsylvania
- 2008 **Meritorious Service Award**
*Presented to an individual, in recognition of outstanding accomplishments
in scientific, philanthropic, or other field of public service.*
Texas Osteopathic Medical Association
Austin, Texas
- 2009 **Robert A. Kistner Award**
*Selected by the Board of Deans for those who have made a
significant contribution to osteopathic medical education.*
American Association of Colleges of Osteopathic Medicine
Chevy Chase, Maryland
- 2009 **Dale Dodson Award**
*Selected by the Assembly of Presidents for those who have made
life-long contributions to the advancement of osteopathic medical education.*
American Association of Colleges of Osteopathic Medicine
Chevy Chase, Maryland
- 2009 **Riland Medal for Public Service in Academic Leadership**
*Awarded to individuals who have made significant contributions to the
improvement of the health care workforce, medical education,
health policy, advocacy and leadership.*
New York College of Osteopathic Medicine
New York Institute of Technology
Old Westbury, New York
- 2013 **Joining Forces Advisory Group Special Recognition**
For Dr. Hahn's efforts to support service members, veterans and their families.
American Association of Colleges of Osteopathic Medicine
Chevy Chase, Maryland

KEYNOTE ADDRESSES:

**The Evolving US Health System:
Is it a model for the rest of the world to
emulate or to avoid?"**

Keynote Address

59th National Scientific Congress
Australian Society of Anaesthesiologists
Perth, Australia, September 2000

A Tale of Two Health Care Systems

Keynote Address

White Coat Ceremony and Convocation
Touro University College of Osteopathic Medicine
Vallejo, California, August 2007

With Great Power, Comes Great Responsibility

Keynote Address

Graduation and Hooding Ceremony
New York College of Osteopathic Medicine
New York Institute of Technology
Old Westbury, New York, May 2009

INVITED LECTURES:

The Anesthetic Consideration for the Pre-Eclamptic Patient

Anesthesiology Grand Rounds
George Washington University
Washington, District of Columbia, October 1986

The Anesthetic Consideration for Laser Surgery

Conference on Laser Medicine
Washington, District of Columbia, July 1987

Anesthesiology Review Course
American College of Osteopathic Anesthesiologists
Boston, Massachusetts, October 1988

Advanced Anesthesia Practice Seminar
Bethesda, Maryland, May 1989

Anesthesiology Grand Rounds
Georgetown University
Washington, District of Columbia, September 1989

An Overview of Pain Management

Internal Medicine Grand Rounds
Walter Reed Army Medical Center
Washington, District of Columbia, January 1989

Rehabilitation Nursing Program
The Pennsylvania State University
Hershey, Pennsylvania, October 1996

Overview of Pain Pharmacotherapy

Anesthesiology Update
University of South Carolina School of Medicine
Hilton Head, South Carolina, July 2004

Advances in Postoperative Pain Management

Advanced Anesthesia Practice Seminar
Bethesda, Maryland, May 1989

Forty-first Annual Medical Surgical Congress
Garmisch, Germany, May 1990

Advanced Anesthesia Practice Seminar
Bethesda, Maryland, June 1990

Arizona Association of Nurse Anesthetists Review
Scottsdale, Arizona, March 1991

Hospital Grand Rounds
Columbia Hospital for Women
Washington, District of Columbia, April 1991

An Overview of Cancer Pain Management

Thirteenth Annual Pain and Stress Management Symposium
Department of Psychiatry
Walter Reed Army Medical Center
Washington, District of Columbia, September 1989

Anesthesiology Grand Rounds
National Naval Medical Center
Bethesda, Maryland, October 1989

Forty-first Annual Medical Surgical Congress
Garmisch, Germany, May 1990

Anesthesiology Grand Rounds
Arlington Hospital
Arlington, Virginia, July 1990

Anesthesiology Lecture Series
Johns Hopkins University
Baltimore, Maryland, February 1991

Arizona Association of Nurse Anesthetists Review
Scottsdale, Arizona, March 1991

Anesthesiology Grand Rounds
National Naval Medical Center
Bethesda, Maryland, May 1991

Anesthesiology Grand Rounds
Georgetown University
Washington, District of Columbia, June 1991

Anesthesiology Lecture Series
University of California at San Diego
San Diego, California, August 1991

Pain Management Seminar
Saint Agnes Hospital
Baltimore, Maryland, January 1992

Intraspinal Opiates for Acute and Chronic Pain

Annual Fall Anesthesiology Review Course
Dannemiller Memorial Educational Foundation
Washington, District of Columbia, September 1992

Managing the Complications of Implantable Technology

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Atlanta, Georgia, November 1992

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Cleveland, Ohio, January 1993

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
New Orleans, Louisiana, March 1994

Pain Management Lecture Series
The Cleveland Clinic Foundation
Cleveland, Ohio, June 1994

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Washington, District of Columbia May 1995

Pain Management Lecture Series
The Brigham and Women's Hospital
Harvard Medical School
Boston, Massachusetts, May 1995

Neural Blockade of the Lower Extremity

Anatomy Workshop
American Society of Regional Anesthesia
Cincinnati, Ohio, May 1994

Regional Refresher Course and Workshop
American Society of Regional Anesthesia
Westchester, New York, May 1994

Regional Refresher Course and Workshop
American Society of Regional Anesthesia
Westchester, New York, May 1994

McGill University
40th Annual Anesthesia Update
Montreal, Quebec, Canada May 1998

Spinal Cord Stimulation

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Boston, Massachusetts, March 1993

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Washington, District of Columbia May 1995

Advanced Techniques in Chronic Pain Management
The Medical Education and Research Institute
Dannemiller Memorial Educational Foundation
Memphis, Tennessee February 1996

Cross Sectional Anatomy

Anatomy Workshop
American Society of Regional Anesthesia
Cincinnati, Ohio, May 1994

Annual Meeting-Workshop
American Academy of Pain Medicine
Palm Springs, California, February 1995

Annual Meeting-Workshop
American Society of Regional Anesthesia
Orlando, Florida, March 1995

Annual Meeting-Workshop
American Academy of Pain Medicine
Lake Buena Vista, Florida, February 1996

Annual Meeting-Workshop
American Society of Regional Anesthesia
San Diego, California, March 1996

Annual Meeting-Workshop
Pennsylvania Society of Anesthesiologists
Hershey, Pennsylvania, May 1996

Annual Meeting-Workshop
American Society of Regional Anesthesia
Atlanta, Georgia, April 1997

American College of Osteopathic Anesthesiologists
Annual Meeting
Chicago, Illinois, March 1999

Neural Blockade of the Upper Extremity

Regional Refresher Course and Workshop
American Society of Regional Anesthesia
Westchester, New York, May 1994

Annual Meeting
American Society of Regional Anesthesia
Orlando, Florida, March 1995

Regional Refresher Course and Workshop
American Society of Regional Anesthesia
Cromwell, Connecticut, Oct 1995

Annual Meeting-Workshop
American Society of Regional Anesthesia
San Diego, California, March 1996

Sixth Annual Pain Medicine Conference
Johns Hopkins University
Baltimore, Maryland, August 2000

Implantable Therapies

Pain Management for the Primary Care Provider
Lehigh Valley Hospital
Allentown, Pennsylvania, October 1996

Spinal Cord Stimulation Surgical Techniques Workshop

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Atlanta, Georgia, November 1992

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Cleveland, Ohio, January 1993

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Boston, Massachusetts, March 1993

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
New Orleans, Louisiana, March 1994

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Washington, District of Columbia May 1995

**Implantable Spinal Infusion Systems Surgical
Techniques Workshop**

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Atlanta, Georgia, November 1992

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Cleveland, Ohio, January 1993

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Boston, Massachusetts, March 1993

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
New Orleans, Louisiana, March 1994

Implantable Techniques Workshop
Dannemiller Memorial Educational Foundation
Washington, District of Columbia May 1995

Implantable Infusion Pumps a Clinical
Practicum for the Management of Chronic Pain
Pennsylvania State University
Hershey, Pennsylvania, June 1998

Advanced Suturing and Surgical Techniques Workshop

Advanced Techniques in Chronic Pain Management
The Medical Education and Research Institute
Dannemiller Memorial Educational Foundation
Memphis, Tennessee February 1996

**Anatomy Workshop: Spinal anatomy for
Radiofrequency neurolysis**

Regional Meeting-Workshop
American Society of Regional Anesthesia
Hershey, Pennsylvania, September 1997

Sixth Annual Pain Medicine Conference
Johns Hopkins University
Baltimore, Maryland, August 2000

Future Advances in Pain Medicine

59th National Scientific Congress
Australian Society of Anaesthesiologists
Perth, Australia, September 2000

**Spinal Anatomy Workshop
Advanced Techniques in Chronic Pain Management**

The Medical Education and Research Institute
Dannemiller Memorial Educational Foundation
Memphis, Tennessee February 1996

Neural Blockade for the Treatment of Chronic Pain

Review Course
American Academy of Pain Medicine
Palm Springs, California, February 1995

Review Course
American Academy of Pain Medicine
Lake Buena Vista, Florida, February 1996

Anatomy of the Spine

Des Moines University-Osteopathic Medical Center
Invited Lecturer
Des Moines, Iowa, February 1998

McGill University
40th Annual Anesthesia Update
Montreal, Quebec, Canada May 1998

Implantable Infusion Pumps a Clinical
Practicum for the Management of Chronic Pain
Pennsylvania State University
Hershey, Pennsylvania, June 1998

Implantable Infusion Pumps a Clinical
Practicum for the Management of Chronic Pain
Hershey, Pennsylvania, December 1998

**Anatomy for the Pain Medicine Specialist:
The Peripheral and Sympathetic Nervous
Systems and the Spine**

American Academy of Pain Medicine
Annual Meeting
Scottsdale, Arizona, February 1997

Third Annual Pain Medicine Conference
Johns Hopkins University
Baltimore, Maryland, August 1997

Regional Meeting-Workshop
American Society of Regional Anesthesia
Hershey, Pennsylvania, September 1997

American Academy of Pain Medicine
Annual Meeting
San Diego, California, February 1998

American College of Osteopathic Anesthesiologists
Annual Meeting
Chicago, Illinois, March 1999

Mid-Atlantic Pain Society
Annual Meeting
Chevy Chase, Maryland, May 1999

Virginia-West Virginia Society of Anesthesiologists
Annual Meeting
White Sulphur Springs, West Virginia, May 1999

International Society of Regional Anesthesia
Annual Meeting
Quebec, Canada, June 2000

59th National Scientific Congress
Australian Society of Anesthesiologists
Perth, Australia, September 2000

American Academy of Pain Medicine
Annual Meeting
San Francisco, California, February 2002

American College of Osteopathic Anesthesiologists
Annual Meeting
Houston, Texas, January 2003

Anesthesiology Update
University of South Carolina School of Medicine
Hilton Head, South Carolina, July 2004

Tenth Annual Pain Medicine Conference
Johns Hopkins University
Baltimore, Maryland, August 2004

American College of Osteopathic Anesthesiologists
Annual Meeting
Chicago, Illinois, March 2010

Hospital Medicare Margins as an Indicator of Financial Viability

Institute of Medicine
Robert Wood Johnson
Health Policy Fellowship Program
Washington, District of Columbia, June 1999

**Health Policy Issues in the 106th Congress
of the United States**

Ohio University Health Policy Fellowship
U.S. Capitol
Washington, District of Columbia, February 1999

American Osteopathic Association
Legislative Affairs Council
Washington, District of Columbia, March 1999

Virginia-West Virginia Society of Anesthesiologists
Annual Meeting
White Sulphur Springs, West Virginia, May 1999

Premier Incorporated
Legislative Affairs Conference
Washington, District of Columbia, June 1999

**An Overview of the Medicare Program and Its
Impact on Clinical Practice**

Health Policy Fellowship Lecture Series
American Association of Colleges of Osteopathic Medicine
Chevy Chase, Maryland, November 1999

American Academy of Pain Medicine
Special Lecture
Annual Meeting
New Orleans, Louisiana, February 2000

Annual Meeting
Pennsylvania Society of Anesthesiologists
Pittsburgh, Pennsylvania, April 2000

Sixth Annual Pain Medicine Conference
Johns Hopkins University
Baltimore, Maryland, August 2000

Annual Meeting
American Society of Regional Anesthesia
Vancouver, British Columbia, May 2001

Review Course
American Academy of Pain Medicine
Miami, Florida, February 2001

Anesthesiology Grand Rounds
Pennsylvania State University
Hershey, Pennsylvania, June 2002

The Evolving U.S. Health Care System

Primary Care Review Course
University of North Texas Health Science Center
South Padre Island, Texas, June 2002

Texas Osteopathic Medical Association
District 2 quarterly meeting
Fort Worth, Texas, March 2003

Ninth Annual Pain Medicine Conference
Johns Hopkins University
Orlando, Florida, May 2003

American Medical Association-Medical Student Section
Region 11
Fort Worth, Texas, October 2003
Council of Student Government Presidents
American Association of Colleges of Osteopathic Medicine
Fort Worth, Texas, January 2004

American College of Osteopathic Anesthesiologists
Mid-year meeting
Chicago, Illinois, March 2004

Texas Osteopathic Medical Association
Annual meeting
Austin, Texas, June 2005

University of Kentucky
Annual Update in Pain Medicine
Lexington, Kentucky, October 2005

American College of Osteopathic Family Physicians
Texas Society's Annual Meeting
Addison, Texas, July 2006

American Osteopathic Association
Annual Meeting
Las Vegas, Nevada, October 2006

Graduate Medical Education

W. K. Kellogg Foundation
Health Professions Education in Underserved Communities
United States Capitol
Washington, District of Columbia, June 1999

Southern Rural Access Program
Robert Wood Johnson Foundation
Austin, Texas, October 2003

Teaching Pain Medicine to Family Medicine Residents
Annual Meeting
American College of Osteopathic Family Physicians
Tampa, Florida, March 2004

Organization of a Palliative Care Program

Annual Meeting
American Society of Regional Anesthesia
Orlando, Florida, March 2000

Annual Meeting
American Society of Regional Anesthesia
Vancouver, British Columbia, May 2001

Annual Meeting
American Academy of Pain Medicine
New Orleans, Louisiana, February 2003

Medical Education

Assessing Competency in Medical Education
AOA/AACOM, 13th annual leadership conference
Chicago, Illinois, September 2002

Building a Research Foundation
Osteopathic Collaborative Clinical Trials
Initiative Conference (OCCTIC V)
Colorado Springs, Colorado, March 2004

Building a Culture for Research
American Association of Colleges of Osteopathic Medicine
Annual Meeting
Baltimore, Maryland, June 2004

Blue Ribbon Commission on Osteopathic Medical
Education in the 21st Century
22nd Annual Osteopathic Medical Education Conference
Fort Lauderdale, Florida, January 2012

The US Health Care System and Medical Education

International Conference on Medical Education
Naresuan University
Phitsanulok, Thailand, August 2006

Building a Culture for Research
American Association of Colleges of Osteopathic Medicine
Annual Meeting
Baltimore, Maryland, June 2007

Osteopathic Medical Education in the 21st Century
American Osteopathic Association
18th Annual Medical Education Leadership Conference
Phoenix, Arizona, January 2008

Pain Physiology

Pain Management for Primary Care Physicians
University of North Texas Health Science Center
Fort Worth, Texas, May 2003

Anesthesiology Update
University of South Carolina School of Medicine
Hilton Head, South Carolina, July 2004

Diagnosis of Neuropathic Pain
American Osteopathic Association Annual Meeting
San Francisco, California, November 2004

Osteopathic Medicine in the 21st Century

Risk Management Association
For the Financial Services Industry
Dallas, Texas, November 2003

Ethics and Pain Medicine

Anesthesiology Update
University of South Carolina School of Medicine
Hilton Head, South Carolina, July 2004

The UNTHSC Hurricane Katrina Relief Efforts

Academic Senior Advisory Forum
Texas Department of Health and Human Services
Austin, Texas, February 2006

Texas Osteopathic Medical Association
Annual Meeting
Irving, Texas, June 2006

**Strategic Planning for Health Science Centers
In the 21st Century**

Board of Trustees Annual Planning Retreat
Des Moines University
Longboat Key, Florida, March 2006

Perspectives on Physician Workforce Policy

Council of Academic Societies
Association of American Medical Colleges
Miami, Florida, March 2006

Annual Meeting
American Osteopathic Association
Las Vegas, Nevada, October 2006

Health Disparities in the U.S.

Health Disparities: Perspectives for the Future
National Conference on Health Disparities
University of North Texas Health Science Center
Fort Worth, Texas, June 2006

Health Disparities: Texas Perspectives
Pelham P. Staples, MD Annual OB/GYN Conference
University of North Texas Health Science Center
Arlington, Texas, November 2006

Rural Medicine

Developing a Unique Rural Medical Education Program
“Medical Education in the Changing Health Systems”
International Conference on Medical Education
Naresuan University
Phitsanulok, Thailand, August 2006

Global Health

The Role of Primary Health Care in Global Health
International Conference on Global Health
New York Institute of Technology
Old Westbury, New York, April 2009

Primary Health Care in Global Health
World Affairs Council
Falmouth, Maine, June 2010

Physician Workforce

The Osteopathic Profession’s
Impact on Workforce Needs in the 21st Century
National Osteopathic Medicine Week
Des Moines University
Des Moines, Iowa, October 2008

The Uninsured in America

The Uninsured: An Overview
Session on Vulnerable Populations
Osteopathic Health Policy Fellowship Program
Fort Worth, Texas, January 2009

U.S. Health System Reform

American Osteopathic College of Anesthesiologists
Annual meeting
Williamsburg, Virginia, September 2009

Maine Gerontologic Society
20th Annual meeting
Bar Harbor, Maine, June 2010

The Impact of the U.S. Congress on Health System Reform
American Osteopathic College of Anesthesiologists
Winter Conference
Orlando, Florida, January 2012

The Lawful Prescribing of Opioids

Texas Osteopathic Medical Association
Annual Meeting
Arlington, Texas, June 2009

American College of Osteopathic Family Physicians
Annual Meeting
San Antonio, Texas, March 2011

Medical Education Reform

**The Results of the Blue Ribbon Commission on the
Advancement of Osteopathic Medical Education**
American Association of Colleges of Osteopathic Medicine
Baltimore, Maryland, April 2013

American Osteopathic Association
House of Delegates
Chicago, Illinois, July 2013

TOTAL INVITED LECTURES: 146

BOOK REVIEWS:

M.B. Hahn: Lippincott-Raven Interactive Anesthesia Library.
Anesthesia and Analgesia, 1996; 83:1138.

M.B. Hahn: Management of Acute Pain, ed. J. A. Grass, MD.
Anesthesia and Analgesia.

EDITORIALS AND COMMENTARIES:

1. M.B. Hahn. "Are Epidural Narcotics Safe for Control of Pain Outside the ICU?" *Anesthesiology News*. 1990; 16(11): 43.
2. S. DuPen, R. Patt, and M.B. Hahn. "The Importance of Research Design in Cost Analysis" *Journal of Pain and Symptom Management*, 1992; 7: 135.
3. P.M. McQuillan and M.B. Hahn. "Does location matter in ulnar and common peroneal nerve block?" *The Lancet*. 1996; volume 348, number 9026, p 490.
4. Hahn, Marc B. (2002) President's Message. *Pain Medicine* 3 (4), 298-299.
5. Hahn, Marc B. (2002) President's Message. *Pain Medicine* 3 (3), 198-199.
6. Hahn, Marc B. (2002) President's Message. *Pain Medicine* 3 (2), 83-84.
7. Hahn, Marc B. (2002) President's Message. *Pain Medicine* 3 (1), 3-5.
8. V. Gordin and M.B. Hahn. "It's All In Your Brain" MD Consult Pain Medicine. Available at <http://www.mdconsult.com>. Posted June 2002.
9. P.M. McQuillan and M.B. Hahn. Commentary on: The Origin of the Subdural Space: Ultrastructure Findings. *MD Consult Pain Medicine*. Available at <http://www.mdconsult.com>. Posted July 2002.
10. A. Mathe and M.B. Hahn. "Pain Management in the Geriatric Patient: Overview and Case Studies". Available at <http://www.mdconsult.com>. Posted April 2003.
11. Stoll ST, Andrews Olsen C, Hahn MB. The osteopathic approach to pain. Part I: What is osteopathy? MD Consult Web site. Available at: <http://home.mdconsult.com/das/stat/view/37004072-4/pers?nid=132684&sid=0&pos=innovators>. Posted April 21, 2004.
12. Eckert J, Gordin V, Hahn MB. Commentary on: Huygen FJPM, Niehof S, Zijlstra FJ, van Hagen M, van Daele PLA. Successful treatment of CRPS 1 with anti-TNF. *J Pain Symptom Manage*. 2004;27:101-103. Clinical Insights page. MD Consult Web site, Pain Medicine Specialty Service. Available at: <http://home.mdconsult.com/das/stat/view/915544/pers?nid=147603&sid=0&pos=abs>. Posted October 4, 2004.
13. How Can We Keep Research Growing at Colleges of Osteopathic Medicine? Michael B. Clearfield, Peggy Smith-Barbaro, V. James Guillory, Thomas A. Cavalieri, and Marc B. Hahn, *J Am Osteopath Assoc* 2007;107 463-465.

EDITORIALS AND COMMENTARIES (continued):

14. Overview: Osteopathic Medicine and Medical Education in the 21st Century, Marc B. Hahn, *Academic Medicine*, 2009, 84 (6), 699-700.
15. Patient Compliance: 'Wherefore Art Thou?', Marc B. Hahn, *The American Journal of Bioethics*, 10 (11): 13-14.

ABSTRACTS (presented):

- October 1990 **American Society of Anesthesiologists**
Las Vegas, Nevada R. Petty, R. Stevens, P. Harris, J. Bettencourt,
M.B. Hahn. "A Laboratory Model for Measuring Spinal Axis Spread Of
Epidural Opioids."
- April 1991 **American Society of Regional Anesthesia**
Cincinnati, Ohio
R. Stevens, M.B. Hahn, R. Petty, J. Bettencourt,
P. Harris. "Effect of Nitrous Oxide Upon Epidural Air Bubbles in Dogs."
- October 1991 **American Society of Anesthesiologists**
San Francisco, California
R. Petty, R. Stevens, H. Hill, M.B. Hahn, T. Kao. "Does Epidural
Sufentanil Spread Rostrally in the Spinal Axis."
- August 1992 **American Psychology Association**
Washington, District of Columbia
M. Deal, L. Cohen, M.B. Hahn, K. Furukawa, D. Dirico, A. Baum. "Intra-
Operative Use of Patient Controlled Anxiolysis."
- October 1992 **American Society of Anesthesiologists**
New Orleans, Louisiana
M.B. Hahn, M. Kline, J. Stamatou. "A Model for the Pharmacodynamic
Study of Midazolam Administration Through Iontophoresis."
- August 1996 **Eighth World Congress of Pain**
Vancouver, British Columbia, Canada
R.A. Robbins, M.A. Weaver, D.S. Moody, M.B. Hahn. "Psychological
Testing Variables as Predictors of Return to Work by Chronic Pain
Patients."
- October 2001 **American Society of Anesthesiologists**
New Orleans, Louisiana
H. Gregg Schuler, C.C.R.N.; Rosemary C. Polomano, Ph.D., R.N.;
George F. Blackall; Marc B. Hahn, D.O.; Fredrick K. Orkin, M.D.
"Validation of the Treatment Outcomes Pain Survey (TOPS) in an
Outpatient Pain Clinic."

PUBLICATIONS:

1. M.B. Hahn, M. Jones, H. Carron. "Idiopathic Pelvic Pain." *Postgraduate Medicine*. 1989; 85(4): 263-270.
2. R. Wall, M. Frank, M.B. Hahn. "A Review of Twenty-five Patients with Hereditary Angioedema." *Anesthesiology*. 1989; 71: 309-311.
3. R. Wall, E. Gelman, M.B. Hahn, S. Jelenich. "Monitored Anesthesia Care for Laparoscopies in Oncology Patients." *Anesthesiology Review*. 1991; 18(1): 43-48.
4. P. Reynolds, M.B. Hahn. "Early Diagnosis of a Spinal Epidural Abscess." *Regional Anesthesia*. 1991; 16(1): 57-58.
5. R. Stevens, M.B. Hahn, R. Petty, J. Bettencourt, P. Harris. "Effect of Nitrous Oxide Upon Epidural Air Bubbles in Dogs." *Regional Anesthesia*. 1991; 15(1s): 70.
6. M.B. Hahn, J. Stamatos, J. Bettencourt. "Surgical Placement of Epidural Catheters for Cancer Pain Relief." *Regional Anesthesia*. 1991; 15(1s): 81.
7. M. Shaves, D. Barnhill, J. Bosscher, S. Remenga, M.B. Hahn, R. Park. "Indwelling Epidural Catheters for Pain Control in Gynecologic Cancer Patients." *Obstetrics and Gynecology*. 1991; 77(4): 642-644.
8. R. Petty, R. Stevens, P. Harris, J. Bettencourt, M.B. Hahn. "A Laboratory Model for Measuring Spinal Axis Spread Of Epidural Opioids." *Anesthesiology*. 1990; 73(3a): 799.
9. R. Costabile, M.B. Hahn, D. MacLeod. "Chronic Orchalgia in the Pain Prone Patient." *Journal of Urology*. 1991; 146: 1571-1574.
10. M. Biggerstaff, T. Starck, M.B. Hahn. "A Rare Case of Airway Obstruction Following Nasotracheal Intubation." *Anesthesiology Review*, 1993; 20(5): 193-195.
11. M.B. Hahn, J. Bettencourt, W. McCrea. "In Vivo Sterilization of an Infected Long-term Epidural Catheter." *Anesthesiology*, 1992; 76: 645-646.
12. R. Stevens, R. Petty, H. Hill, T. Kao, R. Schaffer, M.B. Hahn, P. Harris. "Redistribution of Sufentanil to Cerebrospinal Fluid and Systemic Circulation After Epidural Administration in Dogs." *Anesthesia and Analgesia*, 1993; 76 (2): 323-327.
13. M.B. Hahn, M. Kline, J. Stamatos. "A Model for the Pharmacodynamic Study of Midazolam Administration Through Iontophoresis." *Anesthesiology*. 1992; 77(3a): 799.
14. P.M. McQuillen, Y. D. LeGrande, M.B. Hahn, R.S. Wade. "Use Of Plastinated Anatomical Preparations In Teaching Regional Anesthetic Techniques." *Journal of the International Society for Plastination*, 1994, 8(1): 15-19.
15. R.A. Robbins, M.A. Weaver, D.S. Moody, M.B. Hahn. "Psychological Testing Variables as Predictors of Return to Work by Chronic Pain Patients." *Perceptual and Motor Skills*, 1996, 83, 1317-1318.

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16. A.M. Kshatri, S.J. McGarrity, M.B. Hahn. "Patient-Controlled Analgesia Using Ropivacaine Via an Intrathecal Catheter." *Regional Anesthesia and Pain Medicine*, 1998; 23 (2).

 17. Samuel Hassenbusch MD, PhD, Kim Burchiel MD, FACS, Robert J. Coffey MD, Michael J. Cousins MBBS, Tim Deer MD, Marc B. Hahn DO, Stuart Du Pen MD, Kenneth A. Follett MD, PhD, Elliot Krames MD, James N. Rogers MD, Oren Sagher MD, Peter S. Staats MD, Mark Wallace MD, Kenneth Dean Willis MD. "Management of Intrathecal Catheter-Tip Inflammatory Masses: A Consensus Statement." *Pain Medicine*, 2002, 3 (1), 313-323.

 18. Michael B. Clearfield, Peggy Smith-Barbaro, V. James Guillory, Thomas A. Cavalieri, Douglas L. Wood, Glynda F. Sharp, and Marc B. Hahn. "Research Funding at Colleges of Osteopathic Medicine: 15 Years of Growth." *J Am Osteopath Assoc*, 2007, 107, 469-478.

 19. S.T. Stoll, J. McCormick, B.F. Degenhardt and M.B. Hahn. "The National Osteopathic Research Center at the University of North Texas Health Science Center - Inception, Growth and Future." *Academic Medicine*, 2009, 84 (6), 737-743.

 20. D.L. Wood and M.B. Hahn. "A Comparative Analysis of Accreditation Standards of U.S. Medical Schools Between the Liaison Committee on Medical Education (LCME) and the Commission on Osteopathic College Accreditation (COCA)." *Academic Medicine*, 2009, 84 (6), 724-728.
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BOOK CHAPTERS:

1. M.B. Hahn. "The Indications for Dorsal Column Stimulation." in *Decision Making in Pain Management*. J. Rogers and S. Ramamurthy, editors, Mosby-Yearbook, Philadelphia, 1992.
2. M.B. Hahn. "Regional Anesthesia in the Care of the Combat Casualty." in *Combat Casualty Care Guidelines for Operation Desert Storm*. Brian F. Condon, editor, 1991.
3. M.B. Hahn. "Distributions of the Trigeminal Nerves" in *Regional Anesthesia An Atlas of Anatomy and Techniques*. M.B. Hahn, P.M. McQuillan and G.J. Sheplock, editors, Mosby-Yearbook, Philadelphia, 1996.
4. M.B. Hahn. "Greater and Lesser Occipital Nerves" in *Regional Anesthesia An Atlas of Anatomy and Techniques*. M.B. Hahn, P.M. McQuillan and G.J. Sheplock, editors, Mosby-Yearbook, Philadelphia, 1996.
5. M.B. Hahn. "Deep and Superficial Cervical Nerves" in *Regional Anesthesia An Atlas of Anatomy and Techniques*. M.B. Hahn, P.M. McQuillan and G.J. Sheplock, editors, Mosby-Yearbook, Philadelphia, 1996.
6. J. Stamatos, P. McQuillan and M.B. Hahn. "Lumbar Plexus" in *Regional Anesthesia An Atlas of Anatomy and Techniques*. M.B. Hahn, P.M. McQuillan and G.J. Sheplock, editors, Mosby-Yearbook, Philadelphia, 1996.
7. M.B. Hahn. "Intercostal Nerves" in *Regional Anesthesia An Atlas of Anatomy and Techniques*. M.B. Hahn, P.M. McQuillan and G.J. Sheplock, editors, Mosby-Yearbook, Philadelphia, 1996.
8. T. Root, M. Weaver and M.B. Hahn. "Implantation therapy for pain management" in *The Management of Pain*. M. A. Ashburn and L. J. Rice, editors, Churchill Livingstone, New York, 1998.
9. A.M. Kshatri, G. Ramondo and M.B. Hahn. "Anatomy for the pain medicine" in *Current Review of Pain*. P. Raj, G. Aranoff, R. Pawl, and W. Parris, editors, Current Medicine, Philadelphia, 1997.
10. M. Weaver, C. Tandatnick and M.B. Hahn. "Complications of Peripheral Nerve Blocks" in *Textbook of Regional Anesthesia* P. P. Raj, editor, W. B. Saunders, New York, 2001.

BOOK CHAPTERS (continued):

11. V. Gordin, M. Weaver and M.B. Hahn.
 "Acute and Chronic Pain Management in Palliative Care"
 in *Bailliere's Best Practice and research in Clinical
 Obstetrics and Gynecology*. J. Cain, editor,
 Rapid Medical Media, London, 2001.
12. M.B. Hahn.
 "Honesty, Communication and Juggling:
 The Three Attributes Necessary for Success"
 in *Inside the Minds: Medical School Leadership Strategies*.
 K. Skarupa, editor,
 Aspatore Publishing, Boston, 2008.

REVIEWER FOR SCIENTIFIC JOURNALS AND ORGANIZATIONS:***Anesthesia and Analgesia***

Ronald D. Miller, MD, Editor-in-Chief

**Reviewer for the Regional Anesthesia and
Pain Management Section**

1995 to 2001

***American Society of Regional Anesthesia
Newsletter*****T. Horlocker and R. Rosenquist, Co-Editors****Reviewer for Pain Medicine Fellowship Programs**

1996 to 2002

Gastroenterology

Daniel K. Podolsky, MD, Editor-in-Chief

Reviewer for Pain Medicine and Palliative Care

2000 to 2002

MD Consult

Member Editorial Board

2001-2005

Pain

Troels S Jensen, MD, Editor-in-Chief

2002 to 2004

American Journal of Physical Medicine and Rehabilitation

Bradley R. Johns, MD, Managing Editor

2003 to 2005

Academic Medicine

Steven L. Kanter, MD, Editor-in-Chief

2008 to present

Guest Editor in 2009Issue on: *Osteopathic Medicine and Medical Education in the 21st Century***Reviewer: 2009-present**

COMMENTARY (LAY PRESS):

1. Managing Chronic Pain, ABC News for ABCnews.com, May 1998.
2. "A Reason to Stand Tall" (TCOM garners national recognition), Star-Telegram, Fort Worth, Texas, April 30, 2002, Op-Ed.
3. "'Firefighting' helps medical school survive crisis" (comment on closure of a teaching hospital), Fort Worth Business Press, Fort Worth, Texas, December 17, 2004.

SCIENTIFIC EXHIBITS:

October 1990

American Society of Anesthesiologists

Las Vegas, Nevada

A videotape of Dr. Hahn's technique for permanent epidural catheter placement
M.B. Hahn, J. Stamatos, J. Bettencourt. "Surgical Placement of Epidural Catheters for Cancer Pain Relief."

April 1991

American Society of Regional Anesthesia

Cincinnati, Ohio

A videotape of Dr. Hahn's technique for permanent epidural catheter placement
M.B. Hahn, J. Stamatos, J. Bettencourt. "Surgical Placement of Epidural Catheters for Cancer Pain Relief."

October 1991

American Society of Anesthesiologists

San Francisco, California

M.B. Hahn, J. Stamatos, M. Kline. "Iontophoresis as a Future Means of Medication Administration in Clinical Anesthesia."

October 1992

American Society of Anesthesiologists

New Orleans, Louisiana

M.B. Hahn, P. McQuillan, Y. LeGrande, M. Kline, G. Holborow, C. Cullen, W. Phillips, J. Stamatos. "Plastination of Human Tissue as a Teaching Tool for Regional Anesthetic Techniques."

May 1993

American Society of Regional Anesthesia

Seattle, Washington

M.B. Hahn, P. McQuillan, Y. LeGrande, M. Kline, G. Holborow, C. Cullen, W. Phillips, J. Stamatos. "Plastination of Human Tissue as a Teaching Tool for Regional Anesthetic Techniques."

October 1999

American Society of Anesthesiologists

Dallas, Texas

P. McQuillan, M.B. Hahn, S. Longo, P. Baker. "The Use Of A 3-D Anatomy Computer Program As A Teaching Tool For Regional Anesthetic Techniques."

COMPETITIVE GRANTS:

***Pharmacokinetics of Epidurally Administered
Semi-Synthetic Opioids in Dogs***

Uniformed Services University of the Health Sciences
Bethesda, Maryland
Public Health Service (HHS)/USUHS Grant #8043-01
Funding of \$54,000.00
July 1990-June 1991

Iontophoresis as an Anesthetic Delivery System in the Pig

Uniformed Services University of the Health Sciences
Bethesda, Maryland
Public Health Service (HHS)/USUHS Grant #8048-01
Funding of \$13,000.00
July 1991-June 1992

***Texas Center for
Minority Health, Education, Research and Outreach***

Internal Advisory Panel
University of North Texas Health Science Center
Fort Worth, Texas
NIH-National Center for Minority Health Grant
Funding of \$7,377,112.00

***Interdisciplinary Center of Excellence for the
Study of Pain and Sensory Function***

Internal Advisory Panel
University of New England
Biddeford, Maine
NIH-Center of Biomedical Research Excellence (COBRE)
Funding of \$10,568,416, July 2012

INDUSTRY SPONSORED GRANTS:

A Multi-center, Phase III, Placebo Controlled Study of SNX-111 Administered Intrathecally to Patients with Chronic Malignant Pain

The Pennsylvania State University College of Medicine
Hershey, Pennsylvania
Neurex Corporation, IRB # 97-029
Funding of \$15,278 per patient
July 1997-January 1998

Open Label Pilot Study of the Safety and Efficacy of LDI-200 in the Treatment of Cancer Associated Pain

The Pennsylvania State University College of Medicine
Hershey, Pennsylvania
Milkhaus Laboratories, IRB # 96-190
Funding of \$4,180 per patient
July 1996-June 1997

An Open-Label, Randomized, Crossover Study to Compare Pain Relief Following Morphine Administration via AERxPMS vs Orally in Cancer Patients

The Pennsylvania State University College of Medicine
Hershey, Pennsylvania
Aradigm Corporation, IRB # 2000-0017
Funding of \$10,000 per patient
December 2000-2001

Open-Label Study of Oral Naloxone for Opioid-Induced Constipation in Patients with Chronic, Non-malignant or Malignant Pain

The Pennsylvania State University College of Medicine
Hershey, Pennsylvania
Roxane Laboratories, IRB # 198-178
Funding of \$6,000 per patient
January 1999-January 2001

TEXTBOOKS:***Regional Anesthesia: An Atlas of Anatomy and Techniques***

M.B. Hahn, P. McQuillan, and G. Sheplock
 Mosby-Yearbook Publishing, Philadelphia, 1996.

This work is a unique atlas of regional anesthesia, highlighting anatomic relationships with photographs of cadaveric specimens, computer enhanced images, and photographs of techniques.

This best-selling text has been critically acclaimed and was awarded Best New Textbook in Clinical Medicine for 1996 by the Association of American Publishers. This work has been translated into German, Greek, Italian, Spanish, Japanese and Chinese.

Practical Management of Pain 3rd edition

P. Prithvi Raj, Editor
M.B. Hahn , Associate Editor
 for Section on Therapeutic Considerations
 Mosby-Yearbook Publishing, Philadelphia, 2000.

This is one of the preeminent and authoritative textbooks for the practice of pain management.

Inside the Minds: Medical School Leadership Strategies.

Top Deans on overseeing curriculum development, advocating for research endeavors and managing the medical center.
 R. Golden, R. Fine, L. Goldman, A. Levine and M.B. Hahn
 Aspatore Publishing, Boston, 2008

Editor (other):***Academic Medicine***

Steven L. Kanter, MD, Editor-in-Chief

Guest Editor in 2009

Issue titled:

Osteopathic Medicine and Medical Education in the 21st Century
Academic Medicine, 2009, 84 (6)

Responsible Opioid Prescribing***A Clinician's Guide 2nd Edition***

Scott M. Fishman, MD, Editor
 Federation of State Medical Boards Foundation, 2012
Editorial Advisory Board

CD-ROM:

Regional Anesthesia: An Interactive CD-ROM of Anatomy and Techniques

M.B. Hahn, P. McQuillan, and G. Sheplock
Mosby-Yearbook Publishing, Philadelphia, 1998.

This work is a unique CD-ROM of regional anesthesia highlighting the anatomic relationships based upon our best selling textbook.

Anatomy and Procedures

Module 1: Brachial Plexus and Upper Extremity

P. McQuillan, and M.B. Hahn,
Through an unrestricted educational grant from
ASTRA-Zeneca Pharmaceuticals
Visible Productions, Denver, 2000.

Anatomy and Procedures

Module 2: Lumbosacral Plexus and Lower Extremity

P. McQuillan, and M.B. Hahn,
Through an unrestricted educational grant from
ASTRA-Zeneca Pharmaceuticals
Visible Productions, Denver, 2000.

Anatomy and Procedures

Module 3: Spinal and Major Conduction Techniques

P. McQuillan, and M.B. Hahn,
Through an unrestricted educational grant from
ASTRA-Zeneca Pharmaceuticals
Visible Productions, Denver, 2001.

Anatomy and Procedures

Module 4: Sympathetic Nervous System

P. McQuillan, and M.B. Hahn,
Through an unrestricted educational grant from
ASTRA-Zeneca Pharmaceuticals
Visible Productions, Denver, 2003.

MILITARY EXPERIENCE:

1980 to 1984	United States Army, Reserve Health Professions Scholarship Program
1984 to 1992	United States Army, Active Duty Medical Corps Walter Reed Army Medical Center Washington, District of Columbia
1980 to 1992	Awards and Medals United States Army: Army Service Medal National Defense Medal Army Achievement Medal with Oak Leaf Cluster Army Commendation Medal Joint Services Command: Joint Services Commendation Medal
June 1992	Honorable Discharge United States Army Rank at Discharge: Major

PAIN MEDICINE FELLOWS TRAINED:

Arthur Saus, MD
Joseph Bettencourt, MD
Paul Harris, MD
John Stamatou, MD
Craig Danshaw, DO
Mark Kline, MD
Michael Weaver, MD
Thomas Root, MD
Giovanni Ramundo, MD
Atul Kshatri, MD
Scott Muraika, MD
Ronny Kafaludi, MD, PhD
Steven Mortazavi, MD
Jerry Tarver, MD
Carl Tandatnick, MD
Christopher Stowe, MD
Joseph Gabriel, MD
Carlos Padilla, DO
