Academy Trustees Convene at AOA Convention

President Jane E. Carreiro, DO, assembled AAO officers and trustees for their fall meeting prior to the opening of the AOA Convention in San Diego, CA, on October 7. Significant actions included, (1) appointment of members to serve on the American Osteopathic Board of Neuromusculoskeletal Medicine (AOBNMM)/Board of Governors Nominating Committee (see below); (2) review and acceptance of the audit of the 2011-2012 fiscal year; (3) selection of a recipient of the 2013 A.T. Still Medallion of Honor; (4) approval of applications for associate membership, retired membership and waiver of dues for 2012-2013; (5) approval of a Constitution and Bylaws change, and (6) approval of the AAO Committee Restructuring. More information will follow on this subject from President Carreiro.

Chairperson Boyd R. Buser, DO, presented the Nominating Committee’s slate of candidates for 2012-2013. The AAO Bylaws provide for nominations from the floor to supplement the approved slate listed below.

**President-Elect** (elect one for a one-year term)
Kenneth J. Lossing, DO

**Board of Governors** (elect ten for a three-year term)
Millicent King Channell, DO, FAAO
Stephanie W. Collins, DO*
Guy A. DeFeo, DO*
William H. Devine, DO*
Kendi L. Hensel, DO, PhD
John G. Hohner, DO, FAAO
Raymond J. Hruby, DO, FAAO*
Douglas J. Jorgensen, DO, FAAO*
Catherine M. Kimball, DO
Michael L. Kuchera, DO, FAAO
Gregg C. Lund, DO*
Michael P. Rowane, DO, FAAO
Sheldon C. Yao, DO

**Board of Trustees** (elect two for a three-year term)
Stephanie W. Collins, DO
Kendi L. Hensel, DO, PhD*
John G. Hohner, DO, FAAO
Catherine M. Kimball, DO
Michael P. Rowane, DO, FAAO

**Nominating Committee** (elect four for a one-year term)
Boyd R. Buser, DO*
Mark S. Cantieri, DO, FAAO
Dennis J. Dowling, DO, FAAO*
John C. Glover, DO, FAAO*
Ann L. Habenicht, DO, FAAO
Michael A. Seffinger, DO
Melicien A. Tettambel, DO, FAAO*
(Jane E. Carreiro, DO, ex-officio)

*Denotes incumbent

**Board Seeks AOBNMM Nominees**

The AAO Board of Trustees has appointed the American Osteopathic Board of Neuromusculoskeletal Medicine (AOBNMM)/Board of Governors Nominating Committee, which is charged with developing a slate of candidates who will be submitted to the AAO Board of Governors for recommended approval by the American Osteopathic Association (AOA) Bureau of Osteopathic Specialists to serve a three-year term on the AOBNMM. The AAO Manual of Procedures dictates that AOBNMM Chairperson Melicien A. Tettambel, DO, FAAO, will chair this committee, assisted by Dennis J. Dowling, DO, FAAO; Douglas J. Jorgensen, DO, FAAO; and George J. Pasquarello, DO, FAAO; which is currently soliciting recommendations from AAO members.

Eligibility criteria for AOBNMM include: (1) AAO membership and (2) certification in either Special Proficiency in Osteopathic Manipulative Medicine (includes FAAOs certified under the former American Osteopathic Board of Fellows of the American Academy of Osteopathy) or certification in Neuromusculoskeletal Medicine/Osteopathic Manipulative Medicine. This volunteer service requires considerable commitment on the part of board members, who
must: (1) actively participate in the examination process, i.e., attend one weekend meeting annually (in November or December in Indianapolis, IN) and one half-day meeting during the annual AAO Convocation; (2) serve on one of the AOBNNM committees, i.e., Credentials or Test Construction; and (3) attend an AOA item-writing seminar and write new test questions in the required format. If you are interested in serving on the AOBNNM, or know of an eligible colleague willing to make the commitment, please forward your recommendations to AOBNNM Chairperson Dr. Tettambel via e-mail at dfinley@academyofosteopathy.org (Diana Finley) or fax at (317) 879-0563 by December 1.

Convocation Preview 2013

Registration is now open for the 2013 annual AAO Convocation at Rosen Shingle Creek Resort in Orlando, FL, March 20-24! Click here to register online for the physician program Mechanotransduction and the Interstitium, or see the registration forms on page 19-20. Register for the SAAO/NUFA program Exploring the World of Lymphatics online by clicking here.

Below is a preview of what Program Chair Gregg C. Lund, DO, has in store for physicians on Friday, March 22:

Frank H. Willard, PhD

Dr. Willard earned a PhD in Anatomy from the University of Vermont. He is a professor in the Anatomy Department at the University of New England College of Osteopathic Medicine (UNE COM), where he was named Professor of the Year in 1989. That same year, he was selected as the American Academy of Osteopathy’s Visiting Scholar. Dr. Willard is a current member of the Society of Neuroscience, Sigma Xi, the International Society for Developmental Neuroscience, the International Brain Research Organization and the American College of Neuropsychiatrists. He is the author of Medical Neuroanatomy: A Problem-Oriented Manual with Annotated Atlas and Nociception and the Neuroendocrine-Immune Connection. Dr. Willard is an honorary member of the AAO.

Lecture: The Lymphatic System – Anatomy

Lisa Hodge, PhD

Dr. Hodge is an Associate Professor in the Department of Molecular Biology and Immunology, and holds a joint appointment with the Osteopathic Research Center, at the University of North Texas Health Science Center in Fort Worth, TX. She is also the Osteopathic Heritage Foundation’s Basic Science Research Chair, a member of the external board of scientific counselors for the Commission for Osteopathic Research Practice and Promotion, and serves on the AAO Louisa Burns Osteopathic Research Committee. The goal of her research laboratory is to evaluate the effectiveness of osteopathic manipulative treatment (OMT) at modulating the immune response during infection, inflammatory diseases and cancer. Her research is funded by the National Institutes of Health, the Osteopathic Heritage Foundation and the American Osteopathic Association.

Lecture: The Effect of OMM on the Lymphatic and Immune Systems

The lymphatic system provides a means to return excessive interstitial fluid to the blood circulation. In this process, interstitial cells and substances are also transported from tissue to blood. As leukocytes circulate between tissue, lymph and blood, they continuously sample the internal environment for foreign antigens, a process termed “immune surveillance.” Diseases that impair lymph flow, such as infection and lymphedema, hinder lymphocyte recirculation and may exacerbate disease. Osteopathic lymphatic pump techniques (LPT) were designed to increase lymph flow. Although there are anecdotal reports of the clinical benefits of LPT, there is a paucity of research to support this treatment modality. The purpose of this lecture is to illustrate the importance of the lymphatic immune system and discuss current research that supports the use of osteopathic manipulative treatments, including LPT, to enhance the lymphatic and immune systems.

continued on page 6
Oscillatory and Energetically Integrated Osteopathic Medicine in a Contemporary Setting
November 30-December 2, 2012, at NSUCOM in Fort Lauderdale, FL

Course Description
The course will give practitioners an introduction to, or an organized context in which to use, rhythmic force in the application of osteopathic manipulation—either to complement their current methods or as a new alternative strategy. Three major trains of thought emerge, namely the use of the mechanical percussion vibrator updated from Dr. Fulford’s introductory view; a purely manual application (Facilitated Oscillatory Release); and a phenomenological approach to mindfulness in manipulation. Contemporary neuroscience and cognitive science pertinent to these skills will be reviewed. Each of the three areas will be dealt with conceptually, but also with practical exercises intended to integrate them rapidly into practice.

Dr. Comeaux’s attitude toward each is that vibratory methods should be most appropriately viewed not as separate models, but as part of an eclectic, integrated approach to the intended end, facilitating normal function. This includes engagement on multiple levels of dynamic physiology. Integration relies on having strategies and skills, but also a perceptive, mindful approach. The use of oscillation and managed perception, furthermore, develop insight into the common features of many approaches to subtle Osteopathy and advanced practice.

CME
20 hours of AOA Category 1-A credit is anticipated

Registration Form
Oscillatory & Energetically Integrated Osteopathic Medicine
November 30-December 2, 2012

Name: ____________________________ AOA#: ___________
Nickname for Badge: _____________________________________________
Street Address: ___________________________________________________
_______________________________________________________________________
City: __________________________________State: ________ Zip: ___________
Phone: __________________________ Fax: ___________________________
E-mail: _____________________________________________________________

By releasing your fax/e-mail, you have given the AAO permission to send marketing information regarding courses to your fax or e-mail.

Billing Address (if different than above): __________________________________________
_______________________________________________________________________

Course Directors
Zachary J. Comeaux, DO, FAAO, a student/protegé of Robert C. Fulford, DO, has researched neuroscience/cognitive science relevant to Dr. Fulford’s “energetic” patient/practitioner interaction. The result is an integrative synthesis taught to avid osteopathic communities overseas for years. As president of the World Osteopathic Health Organization and active in the Osteopathic International Alliance, he has a broad view of osteopathic history, concept and practice. A 1988 graduate of OUCOM, he is certified in FM and NMM, and carries this integrative perspective into workshops.

Prerequisites
Level I course and basic understanding of functional anatomy.

Course Times
Friday and Saturday: 8:00 am - 5:30 pm (lunch provided)
Sunday: 8:00 am - 12:30 pm (lunch on your own)

Course Location
NSUCOM
3301 College Ave.
Fort Lauderdale, FL 33314
(800) 541-6682

Travel Arrangements
Call Tina Callahan of Globally Yours Travel at (800) 274-5975.

Course Description
The course will give practitioners an introduction to, or an organized context in which to use, rhythmic force in the application of osteopathic manipulation—either to complement their current methods or as a new alternative strategy. Three major trains of thought emerge, namely the use of the mechanical percussion vibrator updated from Dr. Fulford’s introductory view; a purely manual application (Facilitated Oscillatory Release); and a phenomenological approach to mindfulness in manipulation. Contemporary neuroscience and cognitive science pertinent to these skills will be reviewed. Each of the three areas will be dealt with conceptually, but also with practical exercises intended to integrate them rapidly into practice.

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Registration Rates

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Please notify us of any special dietary restrictions.

The AAO accepts check, Visa, Mastercard or Discover payments in U.S. dollars

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Signature: _________________________________________________

Click here to view the AAO’s Cancellation and Refund Policy

Please submit registration form and payment via mail to the American Academy of Osteopathy, 3500 DePauw Blvd., Suite 1080, Indianapolis, IN 46268 or by fax to (317) 879-0563. Or register online at www.academyofosteopathy.org
Mark your calendar for these upcoming Academy meetings and educational courses.

November 7    Fellowship Committee Teleconference, 8:30 pm EDT
November 9    AOBNNM Meeting—Wyndham Hotel West, Indianapolis, IN
November 10   AOBNNM Oral & Practical Exams—Wyndham Hotel West, Indianapolis, IN
November 11   AOBNNM Written Exam—Wyndham Hotel West, Indianapolis, IN
Nov. 30-Dec. 2 Oscillatory & Energetically Integrated Osteopathic Medicine in a Contemporary Setting
               Zachary J. Comeaux, DO, FAAO—NSUCOM, Fort Lauderdale, FL
January 1, 2013 Fellowship applications due
Jan. 18-20, 2013 Osteopathic Approach to Clinically Relevant Myofascial Trigger Points
                   Michael L. Kuchera, DO, FAAO—AZCOM, Glendale, AZ
Feb. 1-2, 2013 Education Committee Meeting—Indianapolis, IN
February 7, 2013 Membership Committee Teleconference, 8:30 pm EDT
March 2-9, 2013 AOA Mid-year Meeting, Fairmont Kea Lani Hotel, Wailai, Maui, Hawaii
March 4-6, 2013 AOA Board of Trustees Meeting, Fairmont Kea Lani Hotel, Wailai, Maui, Hawaii
March 17-19, 2013 Peripheral Nerve: Upper Body (Pre-Convocation)—Kenneth J. Lossing, DO
                   Rosen Shingle Creek Resort, Orlando, FL
March 18-19, 2013 Treating Children with Common Developmental and Neurological Issues: An International Osteopathic
                   Perspective (Pre-Convocation)—Jane E. Carreiro, DO—Rosen Shingle Creek Resort, Orlando, FL
March 18-19, 2013 Osteopathic Considerations in Systemic Dysfunction of the Geriatric Patient (Pre-Convocation)
                   Michael L. Kuchera, DO, FAAO; Hugh M. Ettlinger, DO, FAAO—Rosen Shingle Creek Resort, Orlando, FL
March 20, 2013 Cellular Biology and the Cellular Matrix (Pre-Convocation)—Frank H. Willard, PhD
               Rosen Shingle Creek Resort, Orlando, FL
March 20, 2013 AOBNNM Written Re-Certification Exam
March 20, 2013 Residents’ In-Service Exam
March 20-24, 2013 AAO Convocation—Mechanotransduction and the Interstitium: The World In Between
                   Gregg C. Lund, DO—Rosen Shingle Creek Resort, Orlando, FL
May 17-19, 2013 Palpating and Treating the Brain: The Ventricular System and the Brain Nuclei—Bruno Chikly, MD, DO
                   AZCOM, Glendale, AZ
Sep. 29, 2013 Case-Based Osteopathic Sports Medicine—Kurt P. Heinking, DO, FAAO (Pre-OMED)—Las Vegas, NV
Oct. 10-12, 2013 Prolotherapy Weekend—George J. Pasqurello, DO, FAAO; Mark S. Cantieri, DO, FAAO
                   UNECOM, Biddeford, ME
Dec. 4-6, 2013 Heart and Vascular Course—Kenneth J. Lossing, DO—AZCOM, Glendale, AZ
Course Description
This course will emphasize linking muscular dysfunction to common clinical complaints, and providing practical approaches to diagnose and treat these complaints using osteopathic principles. It will integrate primary manual techniques (counterstrain, FPR, soft tissue OMT, muscle energy, etc.), and introduce adjunctive release-enhancing maneuvers and modalities (such as vapocoolant spray & stretch) to accomplish therapeutic goals in an osteopathic fashion. Basic principles and anatomical review will be reinforced by discussing direct treatment of a muscle trigger point (e.g., spray & stretch or muscle energy) with an indirect treatment (e.g., counterstrain, FPR).

The course will include a discussion of other non-manual interventions (acupuncture, injections, etc.) and the role of prevention and eliminating perpetuating factors. It will also feature a strong evidence base and discussion of the unique neurobiology of muscle pain, neurogenic inflammation and sensitization. Emphasis on the most clinically relevant trigger points and a practical discussion on billing and coding should be attractive to practitioners and also encourage application of the course content.

Course Location
Arizona College of Osteopathic Medicine
19555 North 59th Avenue
Glendale, AZ 85308
(623) 572-3215

Travel Arrangements
Call Tina Callahan of Globally Yours Travel at (800) 274-5975.

Registration Form
Osteopathic Approach... Myofascial Trigger Points
January 18-20, 2013

Name: ___________________________________________   AOA#: _____________

Nickname for Badge: _________________________________________________

Street Address: _______________________________________________________
_________________________________________________________________________

City: __________________________________   State: ________   Zip: ___________

Phone: ___________________________   Fax: ___________________________

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Signature: _____________________________________________________________

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Please submit registration form and payment via mail to the American Academy of Osteopathy, 3500 DePauw Blvd., Suite 1080, Indianapolis, IN 46268 or by fax to (317) 879-0563. Or register online at www.academyofosteopathy.org
Julie Fendall, DO, MOstSc (Paeds) (Australia)

Dr. Fendall graduated from the British School of Osteopathy in London, and has been in practice for 30 years. She is currently in private practice in Sydney, Australia, with a largely pediatric patient base. She is a breastfeeding counselor, and treats many infants for feeding and digestive issues. She has also taught osteopathic pediatrics throughout her career and currently teaches for a postgraduate program at the Victorian University in Melbourne, Australia. A longstanding faculty member of the Sutherland Cranial Teaching Foundation, Dr. Fendall has lectured extensively on Osteopathy in the Cranial Field in the U.K., New Zealand and Australia.

Lecture and Workshop: Fluid/Cellular Interface

These sessions will explore how to access fluid exchange across the tissue layers using OMT, emphasizing how to practically approach this clinically. They will also demonstrate how to enhance therapeutic change by encouraging improved circulation to all regions, while also achieving adequate lymphatic and venous drainage. The goal is to assist physicians in accessing “the physician within” their patients by enabling deeper palpation and using more meaningful hand contact.

George J. Pasquarello, DO, FAAO, and Douglas J. Jorgensen, DO, FAAO

Dr. Pasquarello is a 1993 graduate of the University of New England College of Osteopathic Medicine (UNECOM), where he served a one-year Anatomy/Osteopathic Principles and Practices Undergraduate Teaching Fellowship prior to graduation. He is board certified in Neuromusculoskeletal Medicine (NMM)/Osteopathic Manipulative Medicine (OMM). He served as Director of the NMM Residency and Co-Director of the Family Practice/NMM Residency at UNECOM from 1998 to 2003. He also worked as an Associate Professor of OMM at UNECOM, and as a clinical specialist at Maine Spine and Rehabilitation and University Healthcare. Dr. Pasquarello is currently in private practice at East Greenwich Spine and Sport in East Greenwich, RI, and is the Immediate Past President of the Rhode Island Society of Osteopathic Physicians and Surgeons. He is a member of the American Osteopathic Association House of Delegates, and a Past President of the AAO. He also serves on the AAO External Fundraising Committee and as President of the Foundation for Osteopathic Research and Continuous Education. Dr. Pasquarello lectures to physicians and students at the national and international level on the application of OMM, myofascial pain and trigger point injection, prolotherapy and chronic pain management.

Dr. Jorgensen is a graduate of Kansas City University of Medicine and Biosciences College of Osteopathic Medicine and Biosciences College of Osteopathic Medicine and the Maine-Dartmouth Family Practice Residency. An osteopathic physician practicing in Central Maine, he is certified by the American Osteopathic Board of Neuromusculoskeletal Medicine, the American Board of Osteopathic Family Physicians and the American Academy of Professional Coders. Dr. Jorgensen lectures nationally on medical billing issues and is the author of numerous peer-reviewed articles, two books and several academic chapters on topics ranging from osteopathic medicine, pain management and medical economics. He is also a Past President of the Maine Osteopathic Association and a Clinical Faculty Member at Dartmouth Medical School and the University of New England. Dr. Jorgensen is a lifetime member of the AAO and serves on the Board of Governors.

Lecture and Workshop: Diagnostic Musculoskeletal Ultrasound

Attendees will learn basic ultrasound physics, operation of equipment and applications in musculoskeletal medicine. The lecture will include a review of normal anatomy and ultrasound appearance of the shoulder. A review of ultrasound appearance of common pathologies of the shoulder will also be discussed. The workshop will give attendees an opportunity to apply hands-on evaluation using musculoskeletal ultrasound. Standard evaluation protocols for the shoulder will be demonstrated, and attendees will be able to use these protocols on each other.

Stefan Hagopian, DO, FAAO

Dr. Hagopian, a graduate of the University of New England College of Osteopathic Medicine, is board certified in Neuromusculoskeletal Medicine/Osteopathic Manipulative Medicine. He was designated a Fellow of the AAO in 2007, with his thesis exploring the multi-dimensional aspects of how the science of Osteopathy successfully bridges philosophy
and practice. Dr. Hagopian has been teaching at universities and continuing medical education courses while maintaining a private practice in traditional Osteopathy in Santa Monica, CA, for the past 23 years. During that time, he has taught most regularly in programs designed by some of his mentors: as lecturing faculty at Dr. Viola Frymann’s courses based on W.G. Sutherland’s teachings; at Dr. Herbert Miller’s anatomically-focused courses on the more complex conditions of the human body; in study groups formatted after those of Dr. Anne Wales; and as faculty for the unique Biodynamic Phases curriculum designed by Dr. James Jealous.

**Workshop: Some of What I Learned From My Mentor Herbert C. Miller, DO, FAAO**

Although the principles of Osteopathy seem simple, their application can be elusive. When Dr. Miller demonstrated, confusion would yield to the clarity and precision of his work. Attentive students could more easily feel the anatomy in their hands. Lucky patients could feel relief as their bodies reorganized and reorganized the structures and functions appropriate to living, healthy anatomy at their particular stage of life. Dr. Miller always asked for helpers—table trainers—as he presented clinical approaches hand in hand with anatomy. He demonstrated different areas each time depending on the audience, and that is what we will do in this workshop as we honor Dr. Miller with specifics in anatomy and practice.

**Andrew M. Goldman, DO**

Dr. Goldman graduated from the University of New England College of Osteopathic Medicine (UNECON), where he was an undergraduate fellow in Anatomy and Osteopathic Principles and Practice, in 1989. During his first year at UNECOM, he met James Jealous, DO and later, Anne Wales, DO, two of his life-long mentors. He completed a residency in family practice at Warren Hospital in Phillipsburg, NJ, where he also served as chief resident during his senior year. Dr. Goldman is certified in Family Practice and Neuromusculoskeletal Medicine/Osteopathic Manipulative Medicine. He was one of the original members of the A Still Sutherland Study Group (ASSSG), which he has directed since 1995. He has also directed the ASSSG’s annual course applying Dr. Sutherland’s balanced ligamentous tension technique since 1996. Dr. Goldman has served on the board of the Sutherland Cranial Teaching Foundation since 1998, and has taught numerous basic courses on Osteopathy in the Cranial Field, both as core faculty and course director. He has also taught at many Biobasics courses and in Great Britain, Belgium, Germany and New Zealand. Dr. Goldman has practiced traditional osteopathic diagnosis and treatment in a solo practice setting in Sharon, CT, since 1992, and more recently in Great Barrington, MA, since 2008.

**Workshop: An Osteopathic Perspective of the Lymphatics**

This workshop will address the osteopathic approach to the lymphatics to give those attending a deeper palpatory sense of the flow of the lymphatics and demonstrate the importance of lymphatic function in human health.

**Donald V. Hankinson, DO**

Dr. Hankinson graduated from New York College of Osteopathic Medicine in 1985, after completing a one-year fellowship in Osteopathic Principles and Practices. After 12 years in full-time osteopathic family practice, he limited his practice to consultations for osteopathic care, with an emphasis on Cranial Osteopathy and Biodynamics. He is board certified in NMM/OMM and family practice, and is a founding member of the Portland Osteopathic Children’s Clinic and the New England Osteopathic Heritage Center. Since 1989, he has studied and taught with Anne L. Wales, DO, with the New England study groups, and, since 1990, with James Jealous, DO, for whom he has been teaching courses on the Biodynamic Approach to Cranial Osteopathy at the University of New England College of Osteopathic Medicine.


This workshop will explore the principles of fluid physiology in the development and maintenance of the living human body’s form and function; the involuntary mechanisms of motion in all living systems; and the homeodynamic mechanism of growth and development and healing. Participants will learn how to apply these principles in the diagnosis and management of unresolved healing processes in the living human mechanism – affording their patients a valuable alternative method to regaining their original state of balance, integration and health.

*continued on page 9*
Peripheral Nerves: Upper Body
March 17-19, 2013 at Rosen Shingle Creek in Orlando, FL

Course Description
This Level 4 course will examine the peripheral nerves of the upper body per Jean-Pierre Barral, DO. It will explore/cover:

- the general anatomy, vascular supply, innervation, axonal transport, mechanical aspects, lesions, and trauma.
- palpation methods, evaluation, effects of treatment, indication, contraindications, and treatment approaches.
- the cervical plexus, brachial plexus, accessory nerve, suprascapular nerve, axillary nerve, radial nerve, musculoskeletal nerve, medial cutaneous nerve of the forearm, median nerve, and ulnar nerve.
- the innervation of the shoulder girdle, elbow joint and wrist. Time permitting, we will also cover the costal nerves.
- the decrease in range of motion with nerve dysfunction (for instance in the shoulder area) and see improvement with treatment.

CME
24 hours of AOA Category 1-A credit are anticipated.

Program Chair
Kenneth J. Lossing, DO, is a 1994 graduate of Kirksville College of Osteopathic Medicine. Dr. Lossing completed an internship and residency program at the Ohio University College of Osteopathic Medicine. He studied under the French Osteopath, Jean-Pierre Barral, DO, and has become an internationally known speaker on visceral manipulation. Dr. Lossing is a member of the AAO Board of Trustees.

Course Times
Sun., Mon. and Tues.: 8:00 am - 5:30 pm
Breakfast and lunch on your own, coffee provided

Course Location
Rosen Shingle Creek Hotel
9939 Universal Boulevard, Orlando, FL 32819
You may call the 24-hour reservations line at 1-866-996-6338 or make your reservation online.

Travel Arrangements
Call Tina Callahan of Globally Yours Travel at (800) 274-5975.

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March 17-19, 2013

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Or register online at www.academyofosteopathy.org
David Coffey, DO, FAAO

Dr. Coffey, a 1984 graduate of Philadelphia College of Osteopathic Medicine (PCOM), is board-certified in Family Practice and Neuromusculoskeletal Medicine/Osteopathic Manipulative Medicine. Since 2004, he has served as a family physician in private practice at Jackson Hospital & Clinic in Montgomery, AL, from which he received the 2011 Hospital Hero Physician Award. He also completed the American Osteopathic Association (AOA) Health Policy Fellowship, designed for individuals who are preparing for leadership roles in the osteopathic profession and positions of influence in health policy, in 2011. For the past five years, Dr. Coffey has served as a member of the Medical Executive Committee and as Chairman of the Credentials Committee for Noland Hospital Montgomery—a long-term care facility on Jackson’s campus. He has served on the Board of Directors of the PCOM Alumni Association for the past nine years. He is a delegate for the state of Alabama in the AOA House of Delegates and President-Elect of the AAO. Dr. Coffey is also a Past President and Fellow of the Osteopathic Cranial Academy.

Workshop: Component Society Forum

AAO Component Society leaders are invited to this unstructured discussion forum with AAO President-Elect Dr. Coffey. The objective is to promote cooperation and collaboration in an effort to better serve AAO members’ needs.

Please see the AAO Convocation Brochure for a full list of the speakers and topics scheduled for this year’s event.

Members in the News

SAAO Member Wins AOF Burnett Osteopathic Student Research Award

The Burnett Osteopathic Student Research Award recognizes an osteopathic medical student for an outstanding concept paper pertaining to osteopathic-oriented research. The award was established to honor John H. Burnett, DO, and Mary M. Burnett, DO, for their contributions to the osteopathic profession. The American Osteopathic Foundation (AOF) presented the award at its 11th Annual Honors Celebration in San Diego, CA, on October 6.

Exploring new discoveries and therapies that will advance patient care is what drives Justine E. Parker, a fifth-year osteopathic medical student at Midwestern University Chicago College of Osteopathic Medicine and fellow in the Department of Osteopathic Manipulative Medicine. Her ability to create quality research and carry projects through the phases of writing, implementation, analysis and publication, has allowed Student Doctor Parker to build an impressive resume with a unique osteopathic research focus.

Student Doctor Parker’s recent research, entitled “Mindfulness Training and Osteopathic Manipulation for Irritable Bowel Syndrome: A Randomized Controlled Trial,” combines the effects of mindfulness training and Osteopathic Manipulative Treatment (OMT) on the severity of symptoms in patients with irritable bowel syndrome (IBS).

The study explores a previously unaddressed relationship between OMT for the viscera-somatic component of IBS and mindfulness training for the mind-spirit component. Though both have been studied independently, their combination has not. It follows that the combination of mindfulness training—which addresses the known mind-gut connection—and OMT—which maximizes the body’s ability to heal itself and has the potential to resolve negative viscero-somatic feedback—will have a significant positive impact on the irritable bowel disease process.

Student Doctor Parker’s hypothesis is that, compared to standard treatment, those in the mindfulness program and receiving OMT will demonstrate significant improvement in diminishing IBS symptoms as measured by the IBS Symptom Severity Scale, and this improvement will be more significant than that seen in each intervention alone.

Through concepts like this, Student Doctor Parker is sure to be a true pioneer in the advancement of osteopathic medicine.

Source: AOF Honors Celebration Program 2012
Dr. Gilliar Named Educator of the Year by AOF

The Educator of the Year designation is awarded to medical educators who not only emulate the osteopathic profession’s highest standards of excellence in teaching, but are passionate about osteopathic medicine, have made a significant impact on the academic advancement of osteopathic students and have made long-standing contributions to the profession in the academic arena. The American Osteopathic Foundation (AOF) presented the award at its 11th Annual Honors Celebration in San Diego, CA, on October 6.

Physician and artist, German and American, Wolfgang G. Gilliar, DO, has spanned the globe lecturing and consulting on the philosophy of osteopathic medicine. Dr. Gilliar is a leader in innovative and effective learning strategies, creating new methods in teaching as evidenced by his cutting-edge audio-visual materials demonstrating osteopathic techniques.

Dr. Gilliar’s status in the educational community as leader, teacher and scholar is outstanding as measured by the lasting impressions he has made on patients, students and educators alike. Over the course of his career, he has authored/co-authored more than 20 medical books and book chapters on osteopathic and musculoskeletal medicine, and has published in numerous peer-reviewed journals. In addition to textbooks, Dr. Gilliar has created Web sites for sharing information, and has been sought after as an inspiring speaker in Australia, France, Germany, Italy, Japan and Switzerland.

A 1986 graduate of Michigan State University College of Osteopathic Medicine, Dr. Gilliar is board certified in Osteopathic Manipulative Medicine and Physical Medicine & Rehabilitation, and is a Health Policy Fellow. Dr. Gilliar is currently Professor and Chair in the Department of Osteopathic Manipulative Medicine at New York College of Osteopathic Medicine (NYCOM). Prior to his tenure at NYCOM, he served concurrently as Adjunct Clinical Assistant Professor at Stanford University School of Medicine and Founder/Director of the Osteopathic Manual Medicine Center of California in Palo Alto. Before that, he was an Assistant Professor at Tufts University School of Medicine, where he directed the Acute Traumatic Brain Injury Unit and co-founded the Spine Center at New England Sinai Hospital.

Dr. Gilliar’s achievements and attributes define greatness. His leadership and innovative actions inspire the profession, and his dedication and compassion for his students, colleagues and patients make him a stand out in osteopathic medical education.

Source: AOF Honors Celebration Program 2012

continued on page 9

CLASSIFIED ADVERTISEMENTS

NEW NMM PLUS 1 RESIDENCY PROGRAM IN NEW YORK
There is a new NMM Plus 1 Residency at Southampton Hospital in beautiful Southampton, Long Island. Applications are currently being accepted. If interested, please contact Program Director Denise K. Burns, DO, FAAO, at drdenise@optonline.net or Education Department Secretary Karen Roberts at (631) 726-0409.

PRACTICE OSTEOPATHY IN BEAUTIFUL COLORADO
Successful integrative practice seeks a board-certified/eligible NMM/OMM physician for its busy Denver office. Preferably someone comfortable with a broad variety of techniques. Very competitive compensation. Friendly and professional atmosphere. Please call (303) 781-7862 or e-mail CV to mgentile@cointegrative.com. Our Web site is www.cointegrative.com.

DO SOUGHT IN BOSTON
Innovative primary care practice seeks primary care physician also interested in OMM. Balanced lifestyle, work with academically trained MDs, started by original designer of Epocrates. Additional opportunities available in the San Francisco Bay Area (SF, South and East Bay), NYC and Washington, DC. If interested, please send a brief intro and CV to jobs@onemedical.com.
**Treating Children with Common Developmental and Neurological Issues: An International Osteopathic Perspective**

**March 18-19, 2013 at Rosen Shingle Creek in Orlando, FL**

**Course Description**
This two-day interactive workshop will present British, Australian and American perspectives on the treatment of children with neurological and developmental conditions.

All the faculty work in pediatric practices that emphasize osteopathic manipulative treatment but integrate other medical, alternative and complimentary modalities.

**CME**
16 hours of AOA Category 1-A credit are anticipated.

**Course Times**
Monday and Tuesday: 8:00 am - 5:30 pm
Breakfast and lunch on your own, coffee provided

**Course Location**
Rosen Shingle Creek Hotel
9939 Universal Boulevard, Orlando, FL 32819
You may call the 24-hour reservations line at 1-866-996-6338 or make your reservation online.

**Meet the Faculty**

Jane E. Carreiro, DO, is a 1988 graduate of the University of New England College of Osteopathic Medicine (UNECOM), and is board certified in Osteopathic Manipulative Medicine (OMM) and Family Practice. She is Department Chair and Associate Professor of OMM at UNECOM, and Director of Medical Education at the UNECOM +1 residency program. Dr. Carreiro specializes in OMM, pain management, pediatric musculoskeletal and sports medicine, and otitis media. She is involved in research on osteopathic manipulation in otitis media, as well as innervation patterns in the pelvis and sacral areas.

Julie Fendall, DO, M.OstSc(Paeds), graduated from the British School of Osteopathy in London, and has been in practice for 30 years. She is currently in private practice in Sydney, Australia, with a largely pediatric patient base. She is also a breastfeeding counselor; and treats many infants for feeding and digestive issues. A longstanding faculty member of the Sutherland Cranial Teaching Foundation, she has lectured extensively in Osteopathy in the Cranial Field in the U.K., New Zealand and Australia.

Sue Turner, DO, MA (Hons), MSCC, has been in practice in London since graduating from the European School of Osteopathy in 1979, where she taught from 1979 until 2000, establishing the cranial and pediatric Osteopathy programs, and founding and directing the undergraduate children’s clinic. She was also part of the founding team of the Osteopathic Centre for Children in London (1990-1994).

Doris Newman, DO, graduated from UNECOM in 1998. Following her certification in OMM, Dr. Newman was appointed Assistant Professor in the Department of Osteopathic Principles and Practices (OPP) at UNECOM, where she also served as Residency Program Director and Interim Director of Medical Education. She is currently a faculty member in the OPP Department at Nova Southeastern University College of Osteopathic Medicine.

Heather Ferrill, DO, is a 2000 Michigan State University College of Osteopathic Medicine graduate, and an Associate Professor of OMM at UNECOM. Board certified in Family Practice and OMM, her practice emphasizes OMT in the pediatric population. She also has a special interest in osteopathic management of headaches, vision and dental issues, and is currently involved in osteopathic educational research.

**Registration Form**

Treat Children with Common ... An Int’l Perspective
March 18-19, 2013, 8:00 am - 5:30 pm

Name: ___________________________ AOA#: ___________________________

Nickname for Badge: ____________________________________________

Street Address: ______________________________________________________

City: _______________________ State: _______ Zip: ___________

Phone: __________________ Fax: ________________________________

E-mail: _________________________________________________________

By releasing your fax/e-mail, you have given the AAO permission to send marketing information regarding courses to your fax or e-mail.

Billing Address (if different than above): ________________________________________

Expiration Date: ___________________ 3-digit CVV#__________

I hereby authorize the American Academy of Osteopathy to charge the above credit card for the full course registration amount.

Signature: __________________________________________________________________

Click here to view the AAO’s Cancellation and Refund Policy

Registration Rates

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The AAO accepts check, Visa, Mastercard or Discover payments in U.S. dollars

Credit Card #: __________________________

Cardholder’s Name: __________________________

Expiration Date: __________________ 3-digit CVV#__________

Please submit registration form and payment via mail to the American Academy of Osteopathy, 3500 DePauw Blvd., Suite 1080, Indianapolis, IN 46268 or by fax to (317) 879-0563.

Or register online at www.academyofosteopathy.org

AAO Member Newsletter November 2012
AOF Honors Sister Anne Brooks, SNJM, DO, as Physician of the Year

The distinction of Physician of the Year is bestowed upon an osteopathic physician who has exhibited the highest level of integrity, commitment to service and community involvement. This award honors the extraordinary accomplishments of an osteopathic physician who, through his or her service, brings a sense of pride to the profession, and whose actions promote the science of medicine and the betterment of public health. The recipient’s legacy is, and will continue to be, powerful and impact many. The American Osteopathic Foundation (AOF) presented the award at its 11th Annual Honors Celebration in San Diego, CA, on October 6.

**Sister Anne Brooks**, DO, personifies everything this title stands for and more, making an extraordinary impact on the lives of countless underprivileged men, women and children in rural Mississippi, where she has practiced for 29 years. The folks in Tutwiler, MS, say she is a savior, in part because she is the only “doctor” in town. At age 74, she still works 12 hours a day, seven days a week.

Dr. Brooks began her career as a Roman Catholic nun, taking her first vows in the Congregation of the Sisters of the Holy Name of Jesus and Mary in Rome, NY, in 1957. She completed a Bachelor’s Degree in Elementary Education in 1970 before matriculating to Michigan State University College of Osteopathic Medicine, where she earned her osteopathic medical degree at the age of 44. She later traveled to the Mississippi Delta to begin a healthcare ministry for the poor and sick of Tutwiler.

Built before desegregation, the Tutwiler Clinic was a dilapidated one-story brick building that had separate waiting rooms for black and white patients when Dr. Brooks took over in 1983. As Medical Director and Chief Administrator of the clinic, she has grown it into a full functioning free clinic, where she makes it a point to treat the human spirit, practice preventative medicine and continually educate others. With the support of other religious sisters, she has helped to develop a community service infrastructure for developmentally delayed children. Together, they are improving the lives of the citizens of Tutwiler.

In addition to her full-time clinic practice, Dr. Brooks became Chief of Staff of Northwest Mississippi Regional Medical Center in Clarksdale in 2000, and served as chair of the Peer Review Committee between 2009 and 2011. She currently serves as Chief of the Department of Medicine at Northwest Mississippi Regional Medical Center and is Director of the Ryan White Program at DePorres Health Center in Marks, MS.

Since 1978, Dr. Brooks has made more than 100 presentations, published 17 articles, and has been featured or mentioned in over 280 magazines, journals and news shows, including *Newsweek*, *USA Today*, *People*, *American Health*, *NBC News* and *60 Minutes*, to name a few. She has received 50 awards and honors, and is an active participant on numerous committees and professional organizations, both locally and nationally.

Dr. Brooks embodies the values of the osteopathic profession through leadership and service in the public and private areas of health care in rural Mississippi. She has helped advance osteopathic medicine in rural health care communities and has trained many osteopathic students. Dr. Brooks has demonstrated unwavering dedication toward her patients and her profession. She is constantly looked upon as a role model by her peers. But most importantly, she is a healer and a source of hope for those most in need.

*Source: AOF Honors Celebration Program 2012*
Students Take Prize for Research Poster Presentation Competition at OMED

Two young Academy members were among the winners of the 56th Annual American Osteopathic Association (AOA) Research Conference in San Diego, CA, on October 8.

NUFA member Suvi Neukam, OMS II, of University of New England College of Osteopathic Medicine won first place for his poster on “The Relationship Between Time Spent Outdoors and Health in Older Adults.”

SAAO member Kendra Gray, OMS II, MGA, CPE, of Midwestern University-Arizona College of Osteopathic Medicine in Glendale, AZ, placed second for her poster on “Hypothyroidism and its Effects on the Biomarker Translation Test for Breast Cancer Screening: How Undiagnosed and/or Untreated Hypothyroidism Can Cause a False Positive Test.”

Send Us Your News

Have you or a colleague launched a research study, received an award or accepted a new position? The AAO wants to know, so we can keep our members informed about, and inspired by, the successes of other osteopathic physicians! Please make us aware of your accomplishments by calling Tessa Boeing Skidmore at (317) 879-1881 or e-mailing tboeing@academyofosteopathy.org.

Committee Issues Call for Convocation Research Posters

The Louisa Burns Osteopathic Research Committee (LBORC) will have their Annual Research Poster presentation during the 2013 AAO Convocation in Orlando, FL. While the contest is open to students, residents, researchers and physicians, and any combination thereof, only students are eligible to compete for one of four Ram’s Head Trophies. Student participants will have their posters reviewed by a panel of judges on Friday afternoon (March 22, 2013), and winners will be announced at the President’s Banquet on Saturday evening (March 23, 2013). Please consider making your school or institution proud by representing them at this event! Send your name and abstract title to Janet Burns, DO, via e-mail at dcole@academyofosteopathy.org (Debbie Cole).
Osteopathic Considerations in Systemic Dysfunction of the Geriatric Patient

March 18-19, 2013 at Rosen Shingle Creek in Orlando, FL

Course Description
This course presents a practical, hands-on osteopathic manipulative treatment (OMT) approach to everyday patient systemic complaints—ranging from sinusitis to pneumonia, gastritis to irritable bowel syndrome and headache to angina. The program centers on designing rational osteopathic care that integrates the five osteopathic care models and can be delivered in a clinically-effective, time-efficient manner.

It will teach clinicians to seek regional and segmental diagnostic somatic clues to enhance and speed differential diagnosis. Participants will learn to integrate Chapman’s reflexes, collateral abdominal ganglia, and segmental diagnosis of the entire spine and sacroiliac joint. In treatment, the course will center on skills used to enhance homeostasis. Participants will master skills including sphenopalatine ganglia technique; collateral ganglia inhibition; spleen pump; myofascial spray and stretch; ischial rectal fossa technique; mesenteric lifts; rib raising; lymph pumps; liver pump; diaphragm redoming; and direct and indirect OMT techniques to remove somatic dysfunction in the cranial, cervical, thoracic, costal, lumbar and sacral regions.

While a number of techniques will be taught, emphasis will be placed on developing skills and strategies to speed diagnosis and recovery. Residents, residency trainers and directors of medical education will be accorded special tips for maximizing integration of these skills and strategies into their specific programs.

Program Chair
Michael L. Kuchera, DO, FAAO, graduated from Kirksville College of Osteopathic Medicine, where he later served as Chairperson of OMM, OMM Residency Director, Vice President for International Osteopathic Research and Education, Vice President for Academic Affairs and Dean. He then directed the OMM Research and Human Performance and Biomechanics Laboratory at Philadelphia College of Osteopathic Medicine, and was Clinical Director of the Center for Chronic Disorders of Aging. Dr. Kuchera recently took the position of Chair of the OMM Department at Marian University College of Osteopathic Medicine in Indianapolis, IN.

CME
16 hours of AOA Category 1-A credit are anticipated.

Course Times
Monday and Tuesday: 8:00 am - 5:30 pm
Breakfast and lunch on your own, coffee provided

Course Location
Rosen Shingle Creek Hotel
9939 Universal Boulevard, Orlando, FL 32819
You may call the 24-hour reservations line at 1-866-996-6338 or make your reservation online.

Travel Arrangements
Call Tina Callahan of Globally Yours Travel at (800) 274-5975.

Registration Form
Osteopathic Considerations in Systemic Dysfunction...Geriatric
March 18-19, 2013, 8:00 am - 5:30 pm

Name: ______________________________________ AOA#: ________________
Nickname for Badge: _______________________________________________________
Street Address: ____________________________________________________________________
City: ___________________________________   State: _________   Zip: ______________
Phone: __________________________________   Fax: ______________________________
E-mail: ______________________________________________________________________

By releasing your fax/e-mail, you have given the AAO permission to send marketing information regarding courses to your fax or e-mail.

Billing Address (if different than above): ____________________________________________________________________

Registration Rates
On or before Jan. 21 After Jan. 21
AAO Member $ 640.00 $ 740.00
Member with Convo Reg. $ 576.00 $ 676.00
AAO Non-Member $ 740.00 $ 840.00
Non-Member with Convo Reg. $ 676.00 $ 776.00

The AAO accepts check, Visa, Mastercard or Discover payments in U.S. dollars

Credit Card #: ________________________________________________________________
Expiration Date: _________________________ 3-digit CVV#

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Or register online at www.academyofosteopathy.org

AAO Member Newsletter November 2012
The first 20 entries with students as authors, or significant contributors or co-authors, will be registered and will receive full contest instructions. The Academy leadership encourages readers to take advantage of this unique opportunity for research mentoring. Dr. Burns is also looking for individuals to serve on a team to judge the posters. Students, residents, researchers and physicians are all encouraged to judge. Please contact Debbie Cole if you are interested.

NMM/OMM Residents Required to Complete In-Service Exam

The AAO Postdoctoral Standards and Evaluation Committee has the responsibility of overseeing all AOA-approved residency training programs in NMM/OMM, including the two-year NMM/OMM residency, the three-year integrated family practice/NMM program, the three-year integrated internal medicine/NMM program and the plus-one NMM/OMM option. The Committee requires all NMM/OMM residents to take an annual in-service examination, scheduled from 11:00 am to 5:00 pm on Wednesday, March 20, 2013, during the AAO Convocation in Orlando, FL. The written examination will begin at 11:00 am, with the practical examinations starting at 2:00 pm. Please contact your Residency Program Director for more information.

Deadline Approaching for Resident of the Year Nominations

At their annual meeting in March 2008, the AAO Board of Governors approved the Resident of the Year Award. The award is conferred by the AAO to recognize the resident who has contributed to the Academy and to osteopathic principles and practices at his/her residency program, and has participated in Academy events, including, but not limited to, the AAO Convocation, AAO Convention and other AAO educational programs.

1. The potential recipient can be nominated by any AAO component society (including the PAAO) or osteopathic-approved residency program. A standard application with a brief description/essay of why the individual deserves this award must be submitted to the Awards Committee via the AAO component society or osteopathic residency program. This form is available at the AAO website. Only one (1) nomination per AAO component society, the PAAO or individual residency program is permitted.

2. Nominees are required to complete an application appropriate for the award, which includes a current CV and personal statement. This packet must be submitted in one complete application via the nominating component society.

3. Individuals nominated for this honor must exhibit osteopathic principles and practices at their residency programs and encourage other residents, faculty and students to continue the use of osteopathic principles and practice during their residency and practice career.

Resident of the Year applications are due to the AAO office by November 30. The recipient of the 2013 Resident of the Year will be selected by the Board of Governors at their meeting on March 20, 2013. Please contact Debbie Cole at dcole@academyofosteopathy.org for more information.

Membership Announcements

The Academy’s fiscal year is from August 1 to July 31...which means it’s past time to renew your AAO membership! Dues notices were sent out June 8, July 13, August 9, September 6 and October 4. The next statements will be mailed on November 9. Dues payments were due and payable by July 31, 2012. The Academy accepts checks, as well as Visa, Mastercard and Discover credit cards. We do not, however, take American Express. As of October 26, 90.5 percent of dues billed for the 2012-2013 fiscal year had been paid, compared to 85 percent at this time last year.

If you have not received a dues notice, please contact Susan at slightle@academyofosteopathy.org or (317) 879-1881. Per the AAO Bylaws, any AAO member who has not paid his/her dues by the end of January will be dropped from the membership roster. Don’t let this happen to you!

Also, don’t make a move without notifying the AAO! We don’t want to lose track of any of our members when they relocate. Please remember to inform Susan of any changes in your contact information.

Please make sure e-mails from the AAO are not going to your junk folder! Adjust your spam filter to allow e-mails from @academyofosteopathy.org so you can continue to receive the AAO Journal, AAO Member Newsletter, the OsteoBlast, updates on courses, etc. Please let Susan know of any e-mail address changes as well.
Once you graduate from osteopathic medical school, you do not automatically become a member of the AAO. Therefore, SAAO members who have graduated, or those who will be graduating soon, should strongly consider rejoining the AAO as a Postgraduate American Academy of Osteopathy (PAAO) member, and continue to get discounts on courses and attend Convocation each year. More information is available at www.academyofosteopathy.org/paao/home. No matter what field of medicine you choose and what residency you attend, the AAO has much to offer in your development as an osteopathic physician. If you know an intern or resident who is not a member of the PAAO, please pass this information along!

The AAO has a Facebook page. Check it out. Like us!

Believe it or Not

Can you believe that many of the faculty at osteopathic medical schools and residency programs are not AAO members? The Academy is asking for your assistance in its ongoing campaign to recruit new members. OMM department chairs and faculty members, residency program directors, state association board members—please talk to your colleagues! Find out what they know and don’t know about the AAO. Show them our mission statement and tell them about the courses we offer. Share your personal story of how the Academy has helped you grow personally and professionally.

If anyone you speak with has a question about how to join or rejoin the AAO, please direct them to Susan at slightle@academyofosteopathy.org or (317) 879-1881.

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Des Moines University, a graduate health sciences university and medical clinic with a 113-year history of educational excellence, is seeking full-time OMM faculty! The Osteopathic Manual Medicine (OMM) department has a long history of excellence and includes some of the best clinicians available; a laboratory facility that provides an optimal learning environment; elective course work and supervised engagement with patient care and more!

Responsibilities include (but aren’t limited to): patient care with some academic endeavors; preceptor for 3rd and 4th year students; teaching/supervising OMM didactics and labs; performing student services activities and more!

Qualified candidates must possess an earned D.O. from an AOA-accredited college of osteopathic medicine; board-eligible status or board certification in NMM/OMM and/or PM&R; three years of prior academic teaching experience preferred; three years of practice in clinical medicine preferred.

It is the expectation that qualified and interested candidates submit a detailed CV, cover letter and contact information for three professional references using the online system located at www.dmu.edu/employment. Please address cover letter to the attention of Dr. Brad Klock, OMM Department Chair.

CV review and/or interview scheduling will commence immediately and continue until the position is filled.

For complete job description, faculty full-time benefit summary or more information on the OMM department, please visit www.dmu.edu.

Des Moines University is an equal opportunity/affirmative action employer. The University seeks excellence through diversity among its administrators, faculty, employees and students. The University prohibits discrimination on the basis of race, color, national origin, creed, religion, age, disability, sex, gender identity, sexual orientation, veteran status, genetic information or any other legally protected status. Applications by members of all underrepresented groups are encouraged.
Program Chair

Frank H. Willard, PhD, has a doctorate in Anatomy from the University of Vermont. He is a professor in the Anatomy Department at the University of New England College of Osteopathic Medicine, where he was named Professor of the Year in 1989. That same year, he was selected as the American Academy of Osteopathy’s Visiting Scholar. Dr. Willard is a current member of the Society of Neuroscience, Sigma Xi, the International Society for Developmental Neuroscience, the International Brain Research Organization and the American College of Neuropsychiatrists. He is the author of Medical Neuroanatomy: A Problem-Oriented Manual with Annotated Atlas and Nociception and the Neuroendocrine-Immune Connection, and is an honorary member of the AAO.

CME

4 hours of AOA Category 1-A credit are anticipated.

Travel Arrangements

Call Tina Callahan of Globally Yours Travel at (800) 274-5975.

Course Times

Wednesday: 1:00 pm - 5:00 pm

Course Location

Rosen Shingle Creek Hotel
9939 Universal Boulevard, Orlando, FL 32819
You may call the 24-hour reservations line at 1-866-996-6338 or make your reservation online.

Course Outline

From Atom to Individual: The Skeleton of Life

The course will examine the structure of the molecular framework extending from the nuclear skeleton through the cytoskeleton to the extracellular and fascial framework of the body. The following topics will be presented:

- Structure of the nuclear skeleton and the organization of chromatin — the nuclear (fibrous) lamina and the lamins; intermediate filaments; the nucleolus.
- The nuclear envelope: uniting the nuclear and cytoskeletons — nuclear pores; nucleocytoplasmic transport.
- The cytoskeleton and cell polarization — cell organization; molecular differentiation of cellular domains: apical, lateral and basal; occluding, anchoring and communicating cellular junctions.
- The cell membrane: uniting the cell with the extracellular matrix — molecular structure uniting cell and surrounding matrix; mechanotransduction through the matrix.
- The extracellular matrix: the substance of the fascial system — components of the extracellular matrix; the composition of fascia.
- The fascial system: uniting the body — pannicular fascia; axial and appendicular fascia; visceral fascia

Registration Form

Cellular Biology and the Cellular Matrix
March 20, 2013 at Rosen Shingle Creek in Orlando, FL

Name: ______________________________________________  AOA#: ________________
Nickname for Badge: _______________________________________________________
Street Address: _____________________________________________________________
_______________________________________________________________________________
City: ___________________________________   State: _________   Zip: ______________
Phone: _______________________________   Fax: ______________________________
E-mail: ______________________________________________________________________

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Please submit registration form and payment via mail to the American Academy of Osteopathy, 3500 DePauw Blvd., Suite 1080, Indianapolis, IN 46268 or by fax to (317) 879-0563. Or register online at www.academyofosteopathy.org
Osteopathic Medical College Enrollment Climbs by 4.5 Percent

Total enrollment at the nation’s osteopathic medical colleges now tops 21,600— a 4.5 percent increase over last year’s total enrollment. Today, 20 percent of all U.S. medical students are attending osteopathic medical schools, a percentage that will continue to increase as new campuses are developed or complete all four years of enrollment, and as established and existing colleges complete previously approved increases in their class sizes. Three new colleges of osteopathic medicine will open their doors in 2013, and several others are in the planning stages. This fall, 5,804 new students enrolled at one of the nation’s 26 colleges of osteopathic medicine—a 2.9 percent increase over last year’s incoming class.

- In the spring of 2012, 4,722 students graduated from osteopathic medical schools—13.5 percent more than the previous year’s 4,159 graduating osteopathic medical students, and 54 percent more than the number of new osteopathic physicians who graduated a decade ago.

- Enrollment is expected to continue rising in the coming years, with three colleges of osteopathic medicine beginning classes in 2013: Alabama College of Osteopathic Medicine, Campbell University College of Osteopathic Medicine (North Carolina) and Marian University College of Osteopathic Medicine (Indiana). Each school plans to enroll inaugural classes of more than 100 students.

- Halfway through the cycle for entry in the fall of 2013, osteopathic medical school applications are on track to hit record numbers for the tenth consecutive year.

- Several additional colleges of osteopathic medicine are in the planning stages. To view a list of the proposed colleges that have taken initial steps toward accreditation with the Commission on Osteopathic College Accreditation, click here.

Growth in the number of osteopathic medical school graduates will help mitigate looming physician shortages, especially in the critical primary care area. A variety of reports predict primary care physician deficits ranging from 20,000 to 46,000 by 2020-2025, and shortages of all physicians ranging from 120,000 to 160,000. With large numbers of new osteopathic physicians continuing to pursue primary care careers, the American Association of Colleges of Osteopathic Medicine (AACOM) is hopeful that the osteopathic medical profession can help the nation avert a primary care crisis.

For additional information, contact: Tom Levitan, MEd, Vice President for Research and Application Services, AACOM at (301) 968-4148 or tlevitan@aacom.org.

Source: AACOM Press Release, October 18, 2012

AAO to Close for Holidays

The AAO headquarters will shut down for a few days during the upcoming holiday season to permit the staff to celebrate with their families. The office will be closed on Thursday, November 22, and Friday, November 23. It will also be closed on Monday, December 24; Tuesday, December 25; Monday, December 31; and Tuesday, January 1. We appreciate your understanding and hope this schedule does not inconvenience you.
### AAO INFORMATION

<table>
<thead>
<tr>
<th>AOA NUMBER</th>
<th>COLLEGE</th>
<th>GRADUATION YEAR</th>
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### REGISTRATION FEES

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### NICHOLAS S. NICHOLAS FUND DONATION

- $10 Donation
- $50 Donation
- $100 Donation
- Other Amount

### MEALS & EVENTS

**I plan to Attend:**

- Evening with the Stars (3/20) [ ]
- Evening with the Stars and Stripes (3/21) [ ]
- AAO Annual Business Meeting Lunch (3/21) [ ]
- Extra Lunch Tickets
- Gavel Club (3/21) Past Presidents & Guests
- AAO Annual Business Meeting Lunch (3/21)
- Friday PAAO Luncheon (3/22) [ ]
- Fellows Dinner (3/22) FAAOs & Guests
- President’s Banquet (3/23) [ ]
- Extra Banquet Tickets

**Meal Preference:**

- Roast Chicken
- Grilled Veg. Napoleon
- Beef Roulade
- Mexican Fiesta Buffet (includes vegetarian options)
- Roast Prime Rib
- Veggie Wellington

**Banquet Meal Preference:**

- Seasoned Flat Iron Skirt Steak
- Caribbean Spiced Seabass
- Portabella Stack

### PAYMENT

- Check made payable to the AAO
- Visa
- MasterCard
- Discover

<table>
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**NAME ON CARD (PLEASE PRINT):**

**BILLING ADDRESS IF DIFFERENT THAN ABOVE:**

**CONTINUE TO 2nd Page**

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**BECOME A PHYSICIAN MENTOR**

Specialty (check one):

- NMM
- Ortho
- Surgery
- Peds
- Sports Med
- OB
- IM
- FP
- EM
- PM&R
- Other:

Maximum Number of Protégés (Circle One):

- 1
- 2
- 3

Do you utilize Osteopathy in the Cranial Field in your practice? [ ] Yes [ ] No

---

**CONTINUE TO 2nd Page**
**Physician Workshops**

Please number your workshop choices from one to three.

### Thursday, March 21
**2:30 pm - 4:00 pm**
- **A1:** Mentor and Protégé: Updated Muscle Energy Techniques for O-A and A-A Segments - a, b, c, d; Dr. Mitchell, Dr. Sandweiss and Kai Mitchell
- **B1:** Some of What I Learned from My Mentor; Sara (Sally) E. Sutton, DO, FAAO; Dr. Schuster
- **C1:** Interface Between the Fascial System and the Fluid System - The Junctional Areas; Dr. Buser
- **D1:** Breathing and Mechanotransduction; Dr. Ettlinger
- **E1:** Interface of the Biomechanical, Bioenergetic and Biological in the Fascia; Dr. O’Connell
- **F1:** Osteopathy Across the Ponds; Dr. Turner and Dr. Fendall
- **G1:** Mentor and Protégé: Dr. Kappler’s Favorite Techniques - Chicago Style; Dr. Kappler and Dr. Habenicht

**4:30 pm - 6:00 pm**
- **A2:** Mentor and Protégé: Updated Muscle Energy Techniques for O-A and A-A Segments - a, b, c, d; Dr. Mitchell, Dr. Sandweiss and Kai Mitchell
- **B2:** Some of What I Learned from My Mentor, Sara (Sally) E. Sutton, DO, FAAO; Dr. Schuster
- **C2:** Interface Between the Fascial System and the Fluid System - The Junctional Areas; Dr. Buser
- **D2:** Breathing and Mechanotransduction; Dr. Ettlinger
- **E2:** Interface of the Biomechanical, Bioenergetic, and Biological in the Fascia; Dr. O’Connell
- **F2:** Osteopathy Across the Ponds; Dr. Turner and Dr. Fendall
- **G2:** Mentor and Protégé: Dr. Kappler’s Favorite Techniques - Chicago Style; Dr. Kappler and Dr. Habenicht

### Friday, March 22
**2:00 pm - 3:30 pm**
- **A3:** Mentor and Protégé: Updated Muscle Energy Techniques for O-A and A-A Segments - a, b, c, d; Dr. Mitchell, Dr. Sandweiss and Kai Mitchell
- **B3:** Some of What I Learned from My Mentor, Herbert C. Miller, DO, FAAO; Dr. Hagopian
- **C3:** Diagnostic Musculoskeletal Ultrasound; Dr. Pasquarello and Dr. Jorgensen
- **D3:** An Osteopathic Prospective of the Lymphatics; Dr. Goldman
- **E3:** Fluid/Cellular Interface; Dr. Fendall
- **F3:** The Fluid System - Intravascular, Extravascular, Interstitial; Dr. Hankinson
- **G3:** Magoun Memorial FAAO/NUFA Forum

**4:00 pm - 5:30 pm**
- **A4:** Mentor and Protégé: Updated Muscle Energy Techniques for O-A and A-A Segments - a, b, c, d; Dr. Mitchell, Dr. Sandweiss and Kai Mitchell
- **B4:** Some of What I Learned from My Mentor, Herbert C. Miller, DO, FAAO; Dr. Hagopian
- **C4:** Diagnostic Musculoskeletal Ultrasound; Dr. Pasquarello and Dr. Jorgensen
- **D4:** An Osteopathic Prospective of the Lymphatics; Dr. Goldman
- **E4:** Fluid/Cellular Interface; Dr. Fendall
- **F4:** The Fluid System - Intravascular, Extravascular, Interstitial; Dr. Hankinson
- **G4:** Component Society Forum; Dr. Coffey

### Saturday, March 23
**11:30 am - 1:30 pm**
- **A5:** Mentor and Protégé: Dr. Kappler’s Favorite Techniques - Chicago Style; Dr. Kappler and Dr. Habenicht
- **B5:** Some of What I Learned from My Mentor Edna Lay, DO, FAAO, on the Work of Dr. Sutherland; Dr. Tettambel
- **C5:** EMF as an Approach; Dr. Lossing
- **D5:** Primary Respiration in Interstitium; Dr. Lee
- **E5:** Exploring the Interaction Between the Attitude of the Clinician and the Physiology of the Patient; Dr. Turner
- **F5:** Faculty Development Workshop: 1) The Learner in Difficulty; 2) Using Innovative Osteopathic Curricular Tools; 3) Procedural Teaching Pearls in Osteopathic Manipulative Medicine: Beyond ‘See One, Do One and Teach One;’ Dr. Jones, Dr. Rowane and Dr. Schwalenberg

**3:00 pm - 5:00 pm**
- **A6:** Mentor and Protégé: Dr. Kappler’s Favorite Techniques - Chicago Style; Dr. Kappler and Dr. Habenicht
- **B6:** Some of What I Learned from My Mentor Edna Lay, DO, FAAO, on the Work of Dr. Sutherland; Dr. Tettambel
- **C6:** EMF as an Approach; Dr. Lossing
- **D6:** Primary Respiration in Interstitium; Dr. Lee
- **E6:** Exploring the Interaction Between the Attitude of the Clinician and the Physiology of the Patient; Dr. Turner
- **F6:** Faculty Development Workshop: Best Practices in Examination Item Writing for the Application of Osteopathic Principles and OMM; Dr. Gimpel and NBOME Staff
- **G6:** EMT and OMT: The Same Old Battle in a New and Changing Reimbursement Environment; Dr. Jorgensen
Palpating and Treating the Brain:
Brain Nuclei, White Matter and Spinal Cord

May 17-19, 2013 at AZCOM in Glendale, AZ

Course Description
This is an advanced (Level 5) class that uses different paradigms by working extensively with the brain parenchyma, its gray and white substance. It trains practitioners to address very specific structures and physiology of the brain and spinal cord. These structures are often unaddressed primary/key lesions in somatic dysfunctions.

The participant will learn:
• how to work with the autonomic nervous system and alleviate the physical symptoms of post-traumatic trauma in the tissue;
• how to release lesions of the brain ventricular system and central canal of the spinal cord;
• how to safely release nuclei in the central nervous system;
• how to release lesions in the parenchyma of the brain and spinal cord.

Course Location
Arizona College of Osteopathic Medicine
19555 North 59th Avenue, Glendale, AZ 85308
(623) 572-3215

Travel Arrangements
Call Tina Callahan of Globally Yours Travel at 1-800-274-5975.
Locals hotels include the Country Inn & Suites in Phoenix (1-800-230-4134) and the Quality Inn & Suites in Glendale (1-800-230-4134).

Program Chair
Bruno Chikly, MD, DO (UK) is a graduate of the medical school at Saint Antoine Hospital in France, where his internship in general medicine included training in endocrinology, surgery, neurology and psychiatry. Dr. Chikly also has the French equivalent of a Master’s degree in psychology. He received a DO degree from the European School of Osteopathy in the UK, and a PhD in Osteopathy from the Royal University Libre of Brussels in Brussels, Belgium. He is the author of the book Silent Waves The Theory and Practice of Lymph Drainage Therapy, as well as the DVD Dissection of the Brain and Spinal Cord. “I know that the normal brain lives, thinks and moves within its own specific membranous articular mechanism”, Sutherland WG, The Cranial Bowl, Free Press, 1939.

Course Times
Friday, Saturday and Sunday: 8:00 am - 5:30 pm
Includes (2) 15-minute breaks and a (1) hour-long lunch.

Breakfast, lunch and coffee breaks will be provided
____ I require a vegetarian option
____ I require a gluten-free option

CME
24 hours of AOA Category 1-A credit are anticipated.

Registration Form
Palpating and Treating the Brain
May 17-19, 2013 at AZCOM

Name: ______________________________________________  AOA#: ________________
Nickname for Badge: ____________________________________________
Street Address: ____________________________________________________________
City: ____________________________ State: ______ Zip: __________
Phone: ________________________ Fax: __________________________
E-mail: _______________________

By releasing your fax/e-mail, you have given the AAO permission to send marketing information regarding courses to your fax or e-mail.

Billing Address (if different than above): ________________________________
_____________________________________________________________________

Registration Rates

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<td>$1060.00</td>
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</table>

The AAO accepts check, Visa, Mastercard or Discover payments in U.S. dollars
Credit Card #: ________________________________________________

Cardholder’s Name:________________________________________________
Expiration Date: _________________________ 3-digit CVV#__________

I hereby authorize the American Academy of Osteopathy to charge the above credit card for the full course registration amount.

Signature: ____________________________

Click here to view the AAO’s Cancellation and Refund Policy

Please submit registration form and payment via mail to the American Academy of Osteopathy, 3500 DePauw Blvd., Suite 1080, Indianapolis, IN 46268 or by fax to (317) 879-0563.
Or register online at www.academyofosteopathy.org

AAO Member Newsletter November 2012 21
Golden Ram Donations Fuel Campaign

AAO members’ “dues check-off” donations to the Golden Ram Society have laid the foundation of the 2012-2013 campaign. The Academy’s leadership encourages all members to support this annual fundraising program. As of November 1, 58 donors have contributed a total of $12,623—25 percent of the $50,000 goal. Thanks to all for their loyal support!

Golden Ram donations can be made online by logging on to www.academyofosteopathy.org. Click “Contribute” on the left-hand column, select the appropriate donation category and enter the exact amount of your contribution. The AAO leadership hopes this system will ease your ability to donate to the Academy. Keep in mind you can also make a recurring monthly donation of $25 or more. Call Sherri L. Quarles at (317) 879-1881 to set up your rolling donation today!

A.T. Still Club - $1,000-$2,499  
John E. Balmer, DO &  
Patricia Balmer, RN  
Paula M. Grimaldi, DO  
Akiyoshi Shimomura (Japan)

T.L. Northup Club - $500-$999  
Robert N. Agnello, DO &  
Kerry S. Agnello, DO  
Stephen P. Cavanaugh, DO  
Lori A. Dillard, DO  
William J. Garrity, DO, MPH  
John G. Hohner, DO, FAAO  
Beverly I. Maliner, DO  
Tim Mosomillo, DO  
Jeanne R. Roll, MD

Louisa Burns Club - $250-$499  
Juan F. Acosta, DO  
Dennis A. Burke, DO  
Stefan L.J. Hagopian, DO, FAAO  
J’Aimee A. Lippert, DO  
Tamara McReynolds, DO  
Sonia Rivera-Martinez, DO  
Jean Ann Swift, DO  
Adrian L. Woolley, DO

Vicki Dyson Club - $100-$249  
Thomas R. Byrnes, DO  
Elizabeth C. Clark, DO  
des Anges Cruser, PhD  
Stephen M. Ellestad, DO  
Jeffrey K. Etemad, DO &  
Elizabeth L. Etemad, DO  
Hannah M. Eucker, DO  
Jerel H. Glassman, DO  
Ellice K. Goldberg, DO  
Andrew M. Goldman, DO  
Stephen I. Goldman, DO, FAAO  
Eric A. Hegybeli, DO  
Carol L. Lang, DO  
Maria A Coffman Katsaros, DO  
Paul S. Miller, DO  
William F. Morris, DO  
Wendy S. Neal, DO, ND  
Michael J. Porvaznik, DO  
Eric L. Schneider, DO &  
Therese M. Schneider  
Jacqueline M. Stoken, DO  
David E. Teitelbaum, DO  
Negash K. Tesemma, DO  
Kenten P. Wang, DO

Supporter - Up to $99  
Charles A. Beck, DO, FAAO  
Joel Berenbeim, DO  
Haifan Chen, DO  
Jeffrey R. Greenfield, DO  
Paul K. Hume, ND, DO (New Zealand)  
John H. Juhl, DO  
Laura Liles, DO  
Masayoshi Midorikawa (Japan)  
Merideth C. Norris, DO  
Jana H. Prevratska (Canada)  
Stacey L. Pierce-Talsma, DO  
Bradley D. Rosen, DO  
Ian Schofeld, DO (UK)  
Heather A. Sharkey, DO  
Beth Thompson, DO  
Jeanne Wahl, DO  
David P. Yens, DO
Normalization of Muscle Function

June 14-16, 2013 at UMDNJSOM in Stratford, NJ

Course Description

The most beautiful symphony played...the most graceful ballet performed...the greatest athletic feat...these all have in common one simple thing: Muscles firing in synchronous and fluid motion with harmony, power and beauty. Yet any musician, ballerina or athlete will tell you that an injury severely hampers their performance. An instrument as amazing as the human body deserves an approach to diagnosis and treatment that recognizes its complexity and inherent healing capacity.

This Level 2 course is high yield, with a focus on common muscle dysfunctions and dysfunctionally related problems. It will explore the relationship between chief complaint and specific pain referral patterns, mechanism of injury and symptoms. The participant will perform specific neurologic, orthopedic and palpatory examination techniques to determine the neuromuscular dysfunction. These examination techniques will lead to a comprehensive and elegant treatment.

The treatment approaches that will be covered include osteopathic manipulative treatment (counterstrain, myofascial release and muscle energy techniques), spray and stretch, medical acupuncture and injections. It will also explore the exercise prescription utilizing stretching, strengthening and neuromuscular rebalancing. Participants’ newly expanded diagnostic and treatment skills will allow for immediate success in treating patients upon return to practice. The result will be improved patient outcomes and a more enriching practice experience. Physicians and physicians-in-training, especially those involved in primary care, should be interested in attending this course.

CME

20 hours of AOA Category 1-A credit is anticipated.

Program Chair

Jay B. Danto, DO, is a 1994 graduate of Michigan State University College of Osteopathic Medicine. He is board certified in Neuromusculoskeletal Medicine/Osteopathic Manipulative Medicine and Family Practice, and serves as an associate professor at Kirksville College of Osteopathic Medicine. Dr. Danto has obtained a Certificate of Special Proficiency in Osteopathy in the Cranial Field and training from the Helm’s-UCLA Medical Acupuncture Training Program. He is the author of many articles on osteopathic philosophy and education, including the textbook Normalization of Muscle Function and a book for patients called Healing & Anti-Aging for Your Back & Neck Pain.

Course Times

Friday and Saturday: 8:00 am - 5:30 pm (breakfast and lunch provided)
Sunday: 8:00 am - 12:30 pm (breakfast provided)

_____ I require a vegetarian option
_____ I require a gluten-free option

Course Location

University of Medicine & Dentistry of New Jersey
School of Osteopathic Medicine
One Medical Center Drive, Stratford, NJ 08084
(623) 572-3215

Travel Arrangements

Call Tina Callahan at Globally Yours Travel at 1-800-274-5975. Area hotels include the Hampton Inn (856-346-4500) and the Wingate Hotel (856-627-1000), both located in Voorhees, NJ.

Registration Form

Normalization of Muscle Function
June 14-16, 2013

Name: ___________________________ AOA#: ___________________________

Nickname for Badge: _____________________________________________

Street Address: __________________________________________________

_______________________________________________________________

City: __________________________ State: ______ Zip: ________________
Phone: __________________________ Fax: ___________________________

E-mail: _________________________________________________________

By releasing your fax/e-mail, you have given the AAO permission to send marketing information regarding courses to your fax or e-mail.

Billing Address (if different than above): _____________________________

_______________________________________________________________

Registration Rates

On or before April 16   After April 16

AAO Member               Student/Intern/Resident Member $ 580.00 $ 680.00
Non-Member                $ 780.00              $ 880.00

Student/Intern/Resident Non-Mbr: $ 680.00 $ 780.00

Dr. Danto is providing his book, Normalization of Muscle Function at no charge to the participants.

The AAO accepts check, Visa, Mastercard or Discover payments

Credit Card #:

Cardholder’s Name: ______________________________________________

Expiration Date: ________________ 3-digit CVV#

I hereby authorize the American Academy of Osteopathy to charge the above credit card for the full course registration amount.

Signature: _______________________________________________________

Click here to view the AAO's Cancellation and Refund Policy

Please submit registration form and payment via mail to the American Academy of Osteopathy,
3500 DePauw Blvd., Suite 1080, Indianapolis, IN 46268 or by fax to (317) 879-0563.
Or register online at www.academyofosteopathy.org
Component Societies and Affiliated Organizations
Upcoming Calendar of Events

November 30-December 1, 2012
OMM Skills Enhancement Course for Practicing Physicians
OUHCOM, Athens, OH
CME: 6.5 to 13 Category 1-A AOA credits anticipated
Phone: (614) 544-1681  Fax: (614) 544-2188
E-mail: martinb4@ohio.edu
Web site: http://www.outcom.ohiou.edu/omm/ommrefreshercourse.htm

November 30-December 3, 2012
Principles of Manual Medicine
Course Chairperson: Lisa Di Stefano, DO
MSUCOM, East Lansing, MI
CME: 30 Category 1-A AOA credits anticipated
Phone: (517) 353-9714  Fax: (517) 432-9873
E-mail: cme@com.msu.edu

December 6, 2912
Indiana Academy of Osteopathy Pre-Convention OMT
Workshop—Muscle Energy: Principles, Diagnosis and Treatment for the Lower Half of the Body
Marriott Hotel Downtown, Indianapolis, IN
CME: 8 Category 1-A AOA credits anticipated
Phone: (317) 926-3009  Fax: (317) 926-3984
E-mail: info@inosteo.org
Web site: http://www.inosteo.org/

December 7-9, 2012
Indiana Osteopathic Association 31st Annual Winter Update
Marriott Hotel Downtown, Indianapolis, IN
CME: 33 Category 1-A AOA credits anticipated
Phone: (317) 926-3009  Fax: (317) 926-3984
E-mail: info@inosteo.org
Web site: http://www.inosteo.org/

December 7-9, 2012
Northern California Academy of Osteopathy
The Biophysics of Fulford Techniques: Introduction to Percussor Methods and Applications
Presented by Carlisle Holland, DO
The Holonomic Institute Teaching Annex, Sebastopol, CA
CME: 20 Category 1-A AOA credits anticipated
Phone: (707) 824-8764  Fax: (707) 824-8766
E-mail: holonomic@sbglobal.net
Web site: http://www.holonomicinstitute.org/

January 11-13, 2013
Ligamentous Articular Strain/Balanced Ligamentous Tension
Course Director: David Kanze, DO
Associate Director: Kylie Kanze, DO
RVUCOM, Parker, CO
CME: 14 Category 1-A AOA credits anticipated
Phone: (512) 699-9461  E-mail: sal_bert@hotmail.com

January 11-13, 2013
Manual Medicine: An Osteopathic Approach
Introduction to Osteopathic Medicine and Evaluation & Treatment: Lumbar Spine
UNECOM, Biddeford, ME
CME: 20 Category 1-A AOA credits anticipated
Phone: (207) 602-2589  E-mail: cme@une.edu
Web site: www.une.edu/com/cme/manualmedicine.cfm

January 25-29, 2013
Craniosacral Technique: Part I
Course Chairperson: Barbara Briner, DO
MSUCOM, East Lansing, MI
CME: 35 Category 1-A AOA credits anticipated
Phone: (517) 581-0411  Fax: (317) 580-9299
E-mail: info@cranialacademy.org
Web site: http://www.cranialacademy.org

February 16-20, 2013
Introductory Course: Osteopathy in the Cranial Field
Course Director: Eric J. Dolgin, DO
Associate Director: Paul E. Dart, MD
Hilton Hotel, Fort Worth, TX
CME: 40 Category 1-A AOA credits anticipated
Phone: (317) 581-0411  Fax: (317) 580-9299
E-mail: info@cranialacademy.org
Web site: http://www.cranialacademy.org

February 22-24, 2013
Changing Lives: Cranial Osteopathy’s Gift to Children
Course Director: Margaret A. Sorrel, DO
Assistant Director: Miriam V. Mills, MD
Hilton Hotel, Fort Worth, TX
CME: 20.5 Category 1-A AOA credits anticipated
Phone: (317) 581-0411  Fax: (317) 580-9299
E-mail: info@cranialacademy.org
Web site: http://www.cranialacademy.org