This interactive two-day program will offer 11 category 1A credits, AOA (pending approval by the AOA CCME) and has been created with two outcomes in mind: enhancing the teaching skills of physicians as the healthcare team leader and improving clinical diagnostic and treatment competencies. At the conclusion of this training, participants shall:

- Recognize and apply evidence-based medicine (EBM) as it relates to chronic disease management and teaching in the clinical setting
- Identify, assess, and convey relevant EBM tools for clinical application
- Apply osteopathic practices and methods in patient diagnosis, treatment, and management
- Utilize ultrasound for diagnosis and treatment for a variety of musculoskeletal disorders

**Friday, Aug. 15, 2014**

4:00 p.m. Program registration (detailed program materials will be available for pick up)
5:30 p.m. Welcoming reception
          Please join us for a welcoming reception! Family and friends are welcome to attend.

**Saturday, Aug. 16, 2014**

Saturday's session will feature Allen F. Shaughnessy, PharmD, MMedEd, as the keynote speaker.
Dr. Allen Shaughnessy, co-founder of Essential Evidence Plus, is a professor of Family Medicine at Tufts University School of Medicine. He, along with Dr. David Slawson, developed the concepts of Information Mastery and Patient-Oriented Evidence that Matters (POEMs.)

7 category 1A credits, AOA
7:30 a.m. Breakfast and registration
8:00 a.m. Welcome and opening remarks
          Margaret A. Wilson, DO
8:15 a.m. Moving from EBM to EBOM: An Osteopathic Perspective on Evidence-Based Medicine—Body, Mind, & Spirit
          Jay B. Danto, DO, C-FP, C-NMM/OMM
9:15 a.m. Coffee and discussion
9:30 a.m. Keynote session
          Information Mastery: A Practical Approach to Making Decisions Better
          Allen F. Shaughnessy, PharmD, MMedEd
10:45 a.m. Coffee and discussion
11:00 a.m. Keynote hands-on session (Please bring laptop, iPad, or mobile device to participate)
          Clinical Practice Guidelines: The Good, the Not So Good, and the Ugly
          Allen F. Shaughnessy, PharmD, MMedEd
Noon Evidence Basis for OMM: Modeling and Encouraging Practical Osteopathic Manipulative Medicine in Residency Training
          Charles W. Lehnardt, DO, C-FP, C-NMM/OMM
          Lunch provided
1:00 p.m. Hospital Management of COPD: Teaching Evidence-Based Practice
          John H. Grider, DO
2:00 p.m. Managing Dysuria in the Office: Applying the Evidence
          Wesley S. Byle, MD, FAAFP
3:00 p.m. Session adjourns

A trip to St. Louis wouldn't be complete without a visit to Busch Stadium. Make a date to watch the St. Louis Cardinals defeat the San Diego Padres, Saturday evening at 6:15 pm. [http://stlouis.cardinals.mlb.com/stl/ticketing/allinclusive.jsp](http://stlouis.cardinals.mlb.com/stl/ticketing/allinclusive.jsp). If an evening at the ball park is not in your schedule, enjoy the St. Louis downtown nightlife or take in the sights and fine dining.
**Sunday, Aug. 17, 2014**

Boost your clinical experience with Sunday's hands-on ultrasound and OMM workshops. Each workshop will consist of short presentations followed by hands-on sessions. The workshops target a wide range of experience levels and specialties. Each of the two-hour workshops will be delivered in a timely manner to allow all participants the opportunity to attend both workshops.

4 category 1A credits, AOA

7:30 a.m.  
**Breakfast and registration**

8:00 a.m.  
**Session I**
Clinical Applications of Dynamic Ultrasound Imaging of the Upper and Lower Extremities  
Tatyana Kondrashova, MD, PhD, RDCS, RVT, and Peter Kondrashov, PhD

**Session II**
Integrated Neuromusculoskeletal Release (INR)  
Jay Danto, DO, C-FP, C-NMM/OMM, and Charles Lehnardt, DO, C-FP, C-NMM/OMM

The continuity of the fascial system of the body connects us from dermis to joint to organ. Allow your hands and your mind to explore, diagnose, and treat through your palpatory senses the anatomy of fellow human beings. The lab and lecture are designed to foster excitement and passion about OMT using the myofascial system and INR. Additionally, some of the EBOM material presented on Saturday is directly related to the OMT presented.

Noon  
**Program adjourns**

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**Program faculty**

**Keynote:**  
Allen F. Shaughnessy, PharmD, MMedEd  
Professor, Family Medicine, Tufts University School of Medicine

A.T. Still University-Kirksville College of Osteopathic Medicine faculty

Jay Danto, DO, C-FP, C-NMM/OMM  
Associate Professor, Osteopathic Manipulative Medicine

Charles Lehnardt, DO, C-FP, C-NMM/OMM  
Assistant Professor, Osteopathic Manipulative Medicine

John H. Grider, DO  
Assistant Professor, Internal Medicine

Wesley S. Ryle, MD, FAAFP  
Clinical Instructor, Family Medicine

Tatyana Kondrashova, MD, PhD, RDCS, RVT  
Clinical Imaging Coordinator

Margaret A. Wilson, DO  
Dean

Peter Kondrashov, PhD  
Chair, Anatomy

**Training session information**

A flash drive with complete program information will be provided to attendees upon arrival at the conference. For a printed copy of program materials, there will be an additional $15 charge.

Active ATSU-KCOM precepting and residency faculty are eligible for reduced tuition for this program. Please contact the Continuing Education department at 660.626.2232 to claim your reduced tuition rate.

Participants are encouraged to bring a device with internet connectivity capabilities.

Friday evening's reception, Saturday's breakfast and lunch, and Sunday's breakfast are included in tuition. Tuition will be refunded upon notice of cancellation prior to the start of the program (less a $50 administrative fee).
Accreditation statement
A.T. Still University-Kirksville College of Osteopathic Medicine (ATSU-KCOM) is accredited by the American Osteopathic Association (AOA) to provide continuing education for physicians. This program anticipates being approved for 11 AOA Category 1A CME credits pending approval by the AOA CCME. Each physician should claim only the hours of credit that he/she actually spent in the educational activity.

Disclosure statement
It is the policy of the ATSU-KCOM Continuing Medical Education program to ensure balance, independence, objectivity, and scientific rigor in all its educational programs. Faculty disclosures will be made in the course syllabus and/or during faculty introductions. The audience is advised that one or more presentations in this continuing medical education activity may contain references of unlabeled or unapproved uses of drugs or devices.

Conference site information
Sheraton St. Louis City Center Hotel & Suites is nestled in the downtown historical area of St. Louis. Built in 1929, this landmark building combines modern comforts with Midwestern charm and hospitality. The hotel is steps from the Metro Link/Light Rail system, making it easy to visit downtown and its attractions including the Gateway Arch, Busch Stadium, Riverboat Casinos, and Union Station. Begin your day in one of the oversize guest rooms, offering queen sofa sleepers, wet bars, refrigerators, and sweeping views of the city or garden atrium.

The hotel cut-off date for this event is July 23! To make your reservation, please go to https://www.starwoodmeeting.com/StarGroupsWeb/res?id=1407011075&key=1BFE175. Hotel reservations may also be made by calling 888.627.8096. Please reference ATSU when making your reservation.

Program Registration Form

Name ____________________________________
Address ____________________________________
City/State/ZIP ________________________________
Phone number ________________________________
Fax number __________________________________
Email address ________________________________
College attended ________________________________
Graduation year ________________________________
AOA # _______________________________________
ATSU affiliation (alumni, faculty, etc.) ________________
Tuition: ________________________________

<table>
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<tr>
<th>Active ATSU-KCOM precepting and affiliated residency faculty</th>
<th>Saturday session ONLY</th>
<th>Sunday session ONLY</th>
<th>Saturday AND Sunday sessions</th>
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<td>FREE</td>
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<td>All other participants</td>
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Please mark desired sessions:
Saturday ONLY _____ Sunday ONLY _____ Saturday AND Sunday _____
Total Tuition: $_________________ *

*Active KCOM precepting and residency faculty must call the Continuing Education Department to claim their reduced tuition rate and complimentary lodging. EBM faculty development content and support sponsored in part by the KCOM Curriculum and Faculty Development in Evidence-based Medicine project funded by the National Center for Complementary & Alternative Medicine of the National Institutes of Health under Award Number R25AT003579.

Program materials: ___________ Printed copy of program materials (additional $15)
Total amount paid: ____________

Please submit your registration form and payment by one of the following methods:
_____ I authorize use of my credit card to pay for the above tuition fee.
Check one: _____MasterCard _____Visa _____Discover _____American Express
Account number ____________________________
Card billing address ________________________
Expiration date ___________ Security code ___________
Signature _____________________________________

Participants may also register at atsu.edu/CE.
All inquiries should be directed to:
ATSU-KCOM Continuing Education
800 West Jefferson
Kirksville, MO, 63501
Phone Toll free: 866.626.2878, ext.2232 or 660.626.2232
Fax 660.626.2931
Email continuingeducation@atsu.edu