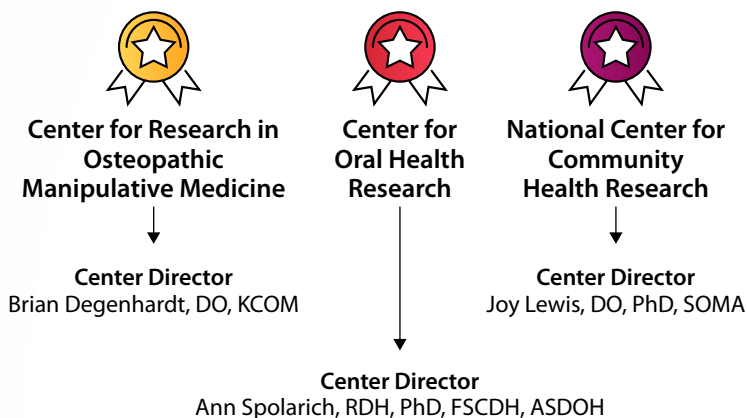


## Institute Purpose & Goal

The mission of A.T. Still Research Institute is to advance compassionate whole person healthcare and wellbeing through unwavering support of premier clinical and translational research and other scholarly work.

### 3 Centers/51 Members



### Osteopathic Heritage Foundation Endowment



- Brian F. Degenhardt, DO, Endowed Chair
- 17<sup>th</sup> consecutive year of Endowment
- Supports Center for Research in Osteopathic Manipulative Medicine and DO-Touch.NET
- **\$5,336,757** FY24 beginning balance

### DO-Touch.NET

The Osteopathic Manipulative Medicine (OMM)  
 Practice-based Research Network of Practitioners



**561\*** Members



**21** Countries

United States=263, International=188,  
 Resident Physicians=5, Students=85, Other=20

\*Some memberships were cancelled due to lack of activity

### Member Awards and Honors



**Ann Spolarich, RDH, PhD, FSCDH**

- Esther Wilkens Lifetime Achievement Award, American Dental Hygienists' Association and Dimensions of Dental Hygiene - July 2023
- President, Oral Health Research Group, International Association for Dental Research, March 2024 through June 2025
- Vice President, Arizona Section, American Association for Dental, Oral and Craniofacial Research, March 2024-March 2025



**Marc Shlossman, DDS, MS**

- President, Arizona Section, American Association for Dental, Oral and Craniofacial Research, March 2024-March 2025
- 2024 Educator Award - American Academy of Periodontology
- Fellow - Pierre Fauchard Academy



**Cailee E. Welch Bacon, PhD, ATC, FNATA, FNAP**

- National Athletic Trainers' Association Professional Development Excellence Award (June) 2024
- Distinguished Research Fellow, National Academies of Practice (FNAP) (March) 2024



**Jeffrey J.D. Andrion, PT, PhD, MA, BScPT**

- Winner, Best Platform Presentation - Academy of Innovation and Leadership, American Physical Therapy Association (Feb 2024)



**Scott Howell, DMD, MPH**

- Elected Vice Chair for the Board of the American Institute of Dental Public Health (2024)



**Seena Patel DMD, MPH**

- Received ATSU-ASDOH's 2024 Distinguished Service Award

### 38 Member Presentations\*



**4 Regional**



**30 National**



**4 International**

#### Sample Conferences

- National Association for Community Health Centers
- American Dental Education Association Annual Session
- Pediatric Research in Sports Medicine Society
- Acoustics 2023 Conference Sydney Australia

\*Self-reported

### 95 Member Publications\*



#### Sample Journals

- *Clinical Practice in Athletic Training*
- *Environmental Research & Public Health*
- *Applied Sciences*
- *Journal of Neurophysiology*
- *Journal of Dental Education*

\*Self-reported

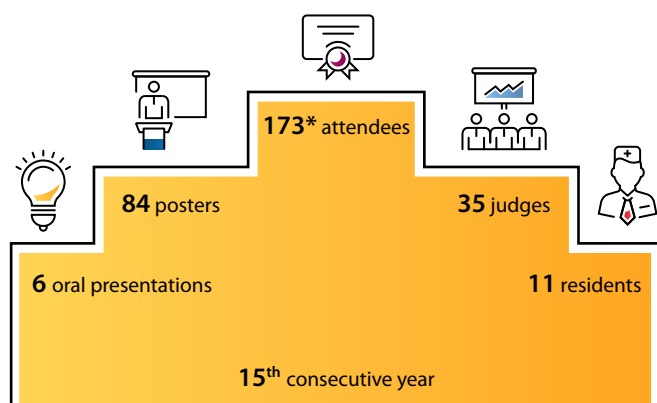
#### Thank you to our External Board Members:

Lori Michener, PhD, PT, ATC, SCS, FAPTA, University of Southern California; Wilson Pace, MD, FAAFP, University of Colorado

## Educational Offerings

### Annual Interdisciplinary Biomedical Research Symposium (IBRS)

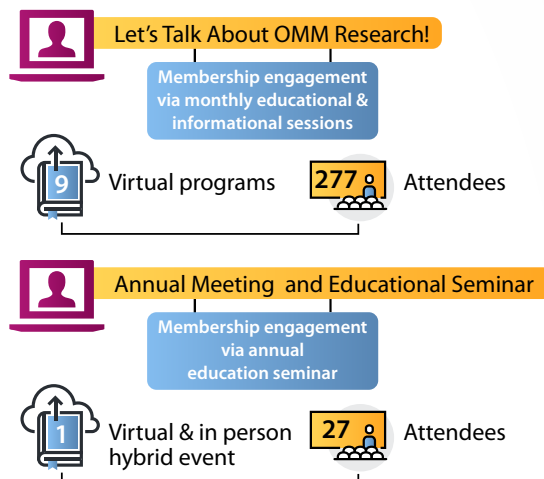
- Hybrid
- Expanded from regional to national conference



\*estimate based on sign-ins

### DO-Touch.NET (DOTN)

The Osteopathic Manipulative Medicine (OMM) Practice-based Research Network of Practitioners



- DOTN website: <https://www.do-touch.net>
- DOTN Facebook: @DO-Touch.NET
- DOTN X: @DOTouchNET
- DOTN LinkedIn: [linkedin.com/in/do-touch-net-pbrn-302198208](https://www.linkedin.com/in/do-touch-net-pbrn-302198208)
- DOTN Instagram: @dotouch.net



### Research Nexus Webinar Series for the ATSU Community

#### 11 Research Nexus Presentations in 2023-2024

Recordings of the presentations can be viewed on our ATSR YouTube channel.

#### Program Kickoff:

- David Peloquin, JD, presented on EU General Data Protection Regulation (GDPR) rules and best practices for sharing data with EU institutions

#### Subsequent Presentations:

- Jack Westfall, MD, on research methods like card studies
- Jae Hyun Park, DMD, PhD, on improving orthodontic clinical practice through international collaborations and career advice
- Daniel Ebbs, DO (Alumni), on evidence-based mission medicine
- Chandu Pedapati, PhD, on inter-institutional research in bio-instrumentation and ultrasound use in medical education
- Sammie Yineman, DMD, on Dental Student Behavioral Intent Following Exposure to Special Care Dentistry from research fellowship

#### Special Winter Break Presentation:

- Keith Elmslie, PhD, on identifying selective modulators of voltage-dependent Calcium Channels from snail venom

#### Additional Showcases:

- Kelsey Picha, PhD, on integrating social determinants of health, funded by internal grant
- Zane Starks, MS, shared insights from OMM evidence-based research and implications for teaching and methodology from CROMM

#### Library Seminars:

- Julia Peters, MLIS, on Mendeley citation management software
- Maud Mundava, MLS, MBA, on identifying predatory journals with strategic advice



### Research Nexus YouTube Channel

▶ [youtube.com/@ATStillResearchInstitute](https://www.youtube.com/@ATStillResearchInstitute)

### Clinician Researcher Development Program (CRDP) Internship - 2024 Interns

Five (5) new interns were selected for the 2024 CRDP summer internship. On May 30, the interns began working with mentors on the Kirksville campus for approximately 8 weeks on a variety of research projects.

- **Owen Murphy**  
 Mentor: Dr. Brian Degenhardt and Dr. Don Bindner-Center for Research in Osteopathic Manipulative Medicine (CROMM), A.T. Still Research Institute (ATSRI)
- **Shane Johnson**  
 Mentor: Dr. Patricia Lodato-assistant professor, Microbiology, Kirksville College of Osteopathic Medicine (KCOM)
- **Ethan Nguyen**  
 Mentor: Dr. Priscilla Phillips-associate professor, Microbiology, KCOM
- **Laila Elbakkal**  
 Mentor: Dr. Sumitra Miriyala-associate professor, Anatomy, KCOM
- **Hasset Teferi**  
 Mentor: Dr. Brian Degenhardt-CROMM, ATSRI