A.T. Still Research Institute



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/59 Members



Center for Research in Osteopathic Manipulative Medicine

Center Director Brian Degenhardt, DO, KCOM



Center for Oral Health Research



Health Research

Center Director Joy Lewis, DO, PhD, SOMA

Center DirectorAnn Spolarich, RDH, PhD, FSCDH, ASDOH

Member Awards and Honors



Jae Hyun Park, DMD, MSD, MS, PhD

- President, American Board of Orthodontics (ABO) (2024-2025 ABO President)
- American Association of Orthodontists (AAO) Annual Session Doctor's Program Lecture
- Selected for the next Editor-in-Chief, American Journal of Orthodontics & Dentofacial Orthopedics (highest citation index among all orthodontic journals) & American Journal of Orthodontics & Dentofacial Orthopedics Clinical Companion
- AAO Board of Trustees from June 1st, 2025
- Associate Editor of five high-impact dental and orthodontic journals (Orthodontics & Craniofacial Research, Journal of World Federation of Orthodontists, Korean Journal of Orthodontics, Journal of Clinical Pediatric Dentistry, and Journal of Esthetic and Restorative Dentistry)



Satish Kumar, DMD, MDSc, MS

• 2024 Top Reviewer, Evidence-Based Dentistry Journal



Kelsey Picha, PhD, ATC

NATA conference Outstanding Manuscript Award from the Athletic Training
 Education Journal



Marc Shlossman, DDS, MS

Fellow of the International College of Dentists



Cailee Welch Bacon, PhD, ATC, FNATA, FNAP

Award: Athletic Training Education Journal Outstanding Research Manuscript
 Award for the following article: Welch Bacon CE, Nottingham SL, Kasamatsu TM.
 Development and validation of an active educational resource to address quality
 gaps regarding clinical documentation. Athletic Training Education Journal.
 2024;19(1):1-9.



Gwyn Kelley-Franklin, MBA, MCP

- Inducted into Kappa Beta Pi
- Elected Treasurer of the Pi Beta Chapter (University of Central Arkansas) of Kappa Beta Pi for the 2025-2026 Academic year

Osteopathic Heritage Foundation Endowment



- Brian F. Degenhardt, DO, Endowed Chair
- 18th consecutive year of Endowment
- Supports Center for Research in Osteopathic Manipulative Medicine and DO-Touch.NET
- \$5,452,053.73 FY25 beginning balance

DO-Touch.NET

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





24 Countries

United States=298, International=232,

Resident Physicians=5, Students=94, Other=20

*Some memberships were cancelled due to lack of activity

11 Member Presentations*





8 National

3 International

Sample Conferences

- 2024 Community Health Institute, Atlanta, GA
- 14th Asian Pacific Orthodontic Conference, Taipei, Taiwan
- 74th Annual Scientific Session of the Canadian Association of Orthodontists, Kelowna, Canada
- Arizona State Orthodontics Association Annual Conference, Scottsdale, AZ
 - 55th International Congress SIDO 2024, Florence, Italy

*Self-reported

135 Member Publications*



Sample Journals

- · Journal of Athletic Training
- Oncologist
- Journal of Clinical & Translational Research
- International Journal of Osteopathic Medicine
- Biology
- *Self-reported

A.T. Still Research Institute

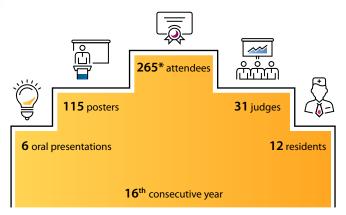


Educational Offerings

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 LinkedIn: linkedin.com/in/do-touch-net-pbrn-302198208
- DOTN Instagram: @dotouch.net
- DOTN BlueSky: @dotouchnet.bsky.social



Research Nexus Webinar Series

for the ATSU Community

Research Nexus Presentations in 2024-2025





260 attendees 207 views Recordings of the presentations can be viewed on our ATSRI YouTube channel.

Speaker	Presentation	Attendee	s YT Views
Dr. Comfort Olorunsaiye	Promoting Health Equity Through Research with Marginalized Populations	12	19
Dr. Lucy Tran & Leslie Golamb	NIH grant applications: New Procedure for Bio Sketches	20	55
Hal Bright	A.T. Still Memorial Library Resources for Publications	22	14
Dr. Romana Miller	A.T. Still Memorial Library Resources for Publications	10	26
Dr. Brian Degenhardt	Whole Person Healthcare - Update from NIH Research	20	6
Gwyn Kelley-Franklin	REDCap - A secure Web Application for building Online Surveys and Databases	17	NOT RECORDED
Dr. Tamara Mcleod	Mentoring Students in Research Across Disciplines	25	18
Dr. Jeneen Panezai	Periodontal Disease and Systemic Inflammatory Burden	50	2
M. Mundava, S. Rife, Dr. K. Mueller	Use of Artificial Intelligence	33	26
Dr. J. Keane	Evidence Based Med. in Whole Person Healthcare	41	41
Dr. Amy Spies	The Role of Radiography in Forensic Anthropology	11	NOT RECORDED



Research Nexus YouTube Channel

youtube.com/@ATStillResearchInstitute

Clinician Researcher Development Program (CRDP) Internship - 2025 Interns

Five new interns have been selected for the 2025 CRDP summer internship. This year we have four interns working on the Kirksville campus and one working remotely with a mentor on the Mesa campus. All five interns will be working for approximately 8 weeks on a variety of research projects.

(CRDP) Internship - 2025 Interns

- Gage Dudkowski
- Lauren Reid
- Kaiden Zaborowski
- Izzy Zagarri

Mentor: Bill Miller III, PhD, Associate Professor, Department of Biochemistry - KCOM

Khushnudbek "Bek" Usmonov

Mentor: Debosree Roy, PhD, Assistant Professor, Public Health and Research - SOMA