

CURRICULUM VITAE

DATE REVISED: 2017

Name: Anthony Louis Marcotte, D.O.

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Education:

08/95-05/99 B.S. University of Illinois, Bioengineering and Chemistry, Minor Mathematics, Urbana, IL
09/99-06/03 D.O. Midwestern University, Chicago College of Osteopathic Medicine, Downers Grove, IL

Postdoctoral Training:

07/03-06/04	Rotating Intern	Traditional Internship	Grandview Hospital and Medical Center, Dayton, OH
07/04-06/08	Resident	Orthopaedic Surgery	Grandview Hospital and Medical Center, Dayton, OH
07/06-07/06	Resident Extern	Hand Surgery	Indiana Hand Center, Indianapolis, IN
07/06-08/06	Resident Extern	Hand Surgery	Philadelphia Hand Center, Philadelphia, PA
08/06-08/06	Resident Extern	Hand Surgery	Hand Surgery Specialists, Cincinnati, OH
08/08-07/09	Fellow	Hand Surgery	Massachusetts General Hospital, Boston, MA

Licensure and Certification:

06/01-12/03 National Board of Osteopathic Medical Examiners
03/06-03/08 Basic Life Support Certification
04/06-07/10 State Medical Board of Ohio License
04/06-01/12 U.S. Drug Enforcement Administration
03/08-02/11 Commonwealth of Massachusetts Board of Registration in Medicine License
03/08-03/10 Advanced Cardiac Life Support Certification
06/08-12/14 American Osteopathic Board of Orthopedic Surgery Board Eligibility
04/09-03/12 Florida Board of Osteopathic Medicine License

Academic Appointments:

05/98-01/99	Undergraduate Research Assistant	University of Illinois, Department of Astronomy, Urbana, IL
08/98-05/99	Undergraduate Teaching Assistant	University of Illinois, Department of Chemistry, Urbana, IL
09/00-11/00	Graduate Research Assistant	Midwestern University, Chicago College of Osteopathic Medicine, Department of Biochemistry, Downers Grove, IL

Hospital or Affiliated Institution Appointments:

05/06-06/08	Urgent Care Locum Tenens	Greene Memorial Hospital, Beavercreek, OH
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Professional Societies:

06/04-current	American Osteopathic Association (AOA)	Member
04/06-current	American Society for Surgery of the Hand (ASSH)	Candidate Member
07/06-current	American Academy of Orthopaedic Surgeons (AAOS)	Resident Member
09/08-current	American Osteopathic Academy of Orthopedics (AOAO)	Active Member
01/10-current	Pinellas County Osteopathic Medical Society (PCOMS)	Active Member

Community Service Related to Professional Work:

05/04-05/06	Team Physician	Annual Musculoskeletal Sports Physical Exams	Centerville High School, Centerville, OH
08/04-10/04	Team Physician	Boys Varsity Soccer	Centerville High School, Centerville, OH
02/05-02/06	Team Physician	Boys Division II Sectional Wrestling Championships	Eaton High School, Eaton, OH
04/05-04/05	Team Physician	Girls' Basketball Tournament	Amateur Athletic Union, Kettering, OH
04/05-05/05	Team Physician	Dayton Warbirds	National Indoor Football League (NIFL) Dayton, OH
07/05-07/05	Team Physician	ABA Buckeye Nationals	American Bicycle Association National Series Tour, Kettering, OH

Awards and Honors:

04/94	Illinois Times Scholarship
11/94	Illinois State Scholar
04/95	Merit Recognition Scholarship
12/95, 05/96, 12/96	University of Illinois College of Liberal Arts and Sciences Dean's List
01/96-current	Alpha Lambda Delta National Honor Society
03/96-current	Phi Eta Sigma National Honor Society
04/97-09/98, 06/ 01	National Deans List
11/98-current	Golden Key National Honor Society
05/00, 05/01	CCOM Alumni Association Book Grant
08/00	Russell C. McCaughan Educational Fund Scholarship
09/00	Department of Family Medicine Award
02/01, 02/02	Edna Dunning Scholarship Award
02/02-06/03	Sigma Sigma Phi National Osteopathic Honor Society
03/03	Chicago College of Osteopathic Medicine Scholarship
06/03	St. James Hospital and Health Centers Medical Staff Award
06/03	Midwestern University - Chicago College of Osteopathic Medicine Salutatorian Graduate (2/151)
10/07	2 nd Place Poster Award, Annual Clinical Assembly of Osteopathic Specialists, San Francisco, CA
05/08	1 st Place Clinical Research Poster, Helen L. Popoway Research Competition, Kettering, OH
06/08	ASSH Resident and Fellow Scholarship
09/08	1 st Place Resident Paper Award, Hand Section, American Osteopathic Academy of Orthopedics
10/08	Merck Outstanding Resident of the Year Award
06/10	USF – Morton Plant Mease Family Medicine Residency Community Attending of the Year Award

Summary of Research and Teaching

I have authored and published peer-reviewed papers on longitudinal radioulnar dissociation, community-acquired MRSA in orthopaedics, and a double dislocation of the thumb metacarpal. I recently authored and submitted a chapter on The Interosseous Ligament and Essex-Lopresti Injury.

I have delivered lectures on local and national levels to residents, interns, and hand therapists on various hand topics. I have given lectures at the annual AOA meeting on the anatomy of the DRUJ. For the past three years, I have given lectures on creating PowerPoint presentations at the annual ASSH meetings, and have been recently named faculty. As an undergraduate, I was appointed teaching assistant for the Department of Chemistry, where I taught honors advanced undergraduate laboratory sections for two semesters.

Teaching

1. University Course:
08/98 – 05/99
CHEM 105: General Chemistry Lab II - Honors
Undergraduate Teaching Assistant
Students: 46 Honors Undergraduate Students per Semester
Amount of preparation and contact time involved: 15 hours per week
2. Continuing Medical Education Courses:
 - a. **09/06, 09/07, 09/08**
Introduction to PowerPoint
Lecturer
Audience: 40 Hand Attendings
Amount of preparation and contact time involved: 10 hours
 - b. **09/06, 09/07, 09/08**
Advanced PowerPoint
Lecturer
Audience: 40 Hand Attendings
Amount of preparation and contact time involved: 10 hours

Teaching (continued)

3. Invited Presentations:

a. 01/06

Anatomy of the Lower Extremity
The Greater Dayton Athletic Trainers' Association, Dayton, OH

b. 01/06

Surgical Advances of the Lower Extremity
The Greater Dayton Athletic Trainers' Association, Dayton, OH

c. 05/06

DRUJ Anatomy
American Osteopathic Academy of Orthopedics 46th Annual Postgraduate Seminar, Scottsdale, AZ

d. 10/07

MRSA in the Community: Recommendations for Management and Antibiotic Selection
80th Annual Clinical Assembly of Osteopathic Specialists, San Francisco, CA

Media Experience

04/08-Present Medical Expert American Osteopathic Association Media Spokesperson Network

Media Interviews

1. Janine Anthes. Adapting to MRSA in Orthopedics. *Physicians Weekly*. 2008 Nov 3;V(23).
2. Albert Breer. Romo could do more harm to finger if he plays, doctor says. *Sporting News Today*. October 17, 2008:20.
3. Laura S. Meehan. Press Release: MRSA Fast Becoming a Social Disease: The specialty of orthopaedics examines MRSA transmission. Rosemont, IL: American Academy of Orthopaedic Surgeons; March 25, 2008.

Bibliography

Book Chapter

1. Osterman AL, **Marcotte AL**. The Interosseous Ligament and the Essex-Lopresti Injury. In: Slutsky DJ, ed. *Principles and Practice of Wrist Surgery*. Philadelphia, PA: Saunders Elsevier Inc; 2010:551-558.

Original Articles

2. Alul RH, Wood M, Longo J, **Marcotte AL**, Campione AL, Moore MK, Lynch SM. Vitamin C protects low-density lipoprotein from homocysteine-mediated oxidation. *Free Radic Biol Med*. 2003 Apr 1;34(7):881-91.
3. **Marcotte AL**, Trzeciak MA. Nonoperative treatment for a double dislocation of the thumb metacarpal: a case report. *Arch Orthop Trauma Surg*. 2008 Mar;128(3):281-4. Epub 2007 May 3.
4. **Marcotte AL**, Osterman AL. Longitudinal radioulnar dissociation: identification and treatment of acute and chronic injuries. *Hand Clin*. 2007 May;23(2):195-208, vi. Review.
5. **Marcotte AL**, Trzeciak MA. Community-acquired Methicillin-resistant *Staphylococcus aureus*: An Emerging Pathogen in Orthopaedics. *J Am Acad Orthop Surg*. 2008 Feb;16(2):98-106.

Educational Material

6. Nelson DL, Bamberger HB, **Marcotte AL**. Learning PowerPoint 2007: a beginner's guide to effective presentations. American Society for Surgery of the Hand 63rd Annual Meeting, September 18, 2008; Chicago, IL.

Posters

7. **Marcotte AL**, Reinhart D, Urse JS, Saunders, JE. Open versus arthroscopic resection the distal clavicle: a proposed prospective study. Poster presented at: 2005 Annual Clinical Assembly of Osteopathic Specialists; October 22, 2005; Orlando, FL.
8. **Marcotte AL**, Trzeciak MA. Nonoperative treatment of a double dislocation of the thumb metacarpal: a case report. Paper presented at: American Society for Surgery of the Hand 24th Annual Adrian E. Flatt Residents and Fellows Conference in Hand Surgery; September 6, 2006; Washington, DC.
9. **Marcotte AL**, Trzeciak MA. MRSA in the community and recommendations for management and antibiotic selection. Paper presented at: American Society for Surgery of the Hand 24th Annual Adrian E. Flatt Residents and Fellows Conference in Hand Surgery; September 6, 2006; Washington, DC.
10. **Marcotte AL**, Trzeciak MA. Community acquired MRSA: an emerging pathogen in orthopaedics. Poster presented at: 80th Annual Clinical Assembly of Osteopathic Specialists; October 18, 2007; San Francisco, CA.

Posters (continued)

11. **Marcotte AL**, Trzeciak MA. Community acquired MRSA: an emerging pathogen in orthopaedics. Poster presented at: Helen L. Popoway Research Competition; May 2, 2008; Kettering, OH
12. Hatic SO, **Marcotte AL**, Trzeciak MA, Bamberger HB. Wrist hemiarthroplasty: a motion-sparing treatment alternative for wrist arthritis. Poster presented at: American Society for Surgery of the Hand 24th Annual Adrian E. Flatt Residents and Fellows Conference in Hand Surgery; September 17, 2008; Chicago, IL.

Abstract

13. Alul RH, Longo J, **Marcotte AL**, and Lynch SM. Vitamin C protects low-density lipoprotein from homocysteine-mediated oxidation. *J Am Osteopath Assoc.* 2001 Sep;101(9):551.