

# **CURRICULUM VITAE**

**Edward John Oberle, Jr., MD, RhMSUS, FAAP**

## **PRESENT TITLE AND AFFILIATION**

### **DUAL/JOINT APPOINTMENT:**

Assistant Professor of Clinical Pediatrics  
Department of Pediatrics  
The Ohio State University College of Medicine  
Columbus, Ohio

Pediatric Rheumatologist  
Nationwide Children's Hospital  
Columbus, OH

## **CITIZENSHIP AND VISA STATUS**

U.S. Citizen

## **OFFICE ADDRESS**

Nationwide Children's Hospital  
700 Children's Dr. Columbus, OH 43205  
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Edward.Oberle@nationwidechildrens.org

## **EDUCATION**

### **UNDERGRADUATE EDUCATION**

05/2005	Miami University Oxford, OH	B.A. Zoology American Literature (minor)
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### **GRADUATE EDUCATION**

05/2009	Medical College of Wisconsin Milwaukee, WI	M.D.
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## **POST-GRADUATE EDUCATION & TRAINING**

2009-2012	Children's Hospital of Wisconsin Milwaukee, WI	Intern/Resident - Pediatrics
2012-2015	Children's Hospital of Wisconsin Milwaukee, WI	Fellowship - Pediatric Rheumatology

## **ACADEMIC APPOINTMENTS**

2009-2012	Instructor of Pediatrics Medical College of Wisconsin Milwaukee, WI
2015-Present	Assistant Professor of Clinical Pediatrics The Ohio State University Columbus, OH

## **STATE LICENSURE AND CERTIFICATIONS**

### **LICENSURE**

2010-2011	Wisconsin-temporary [#3274-850] (expired)
2011-2015	Wisconsin [#55555-20] (expired 10/31/2015)
2015-Present	Ohio [#125653] (active)

### **CERTIFICATIONS**

2012	American Board of Pediatrics
2014	Ultrasound School of North American Rheumatologists (USSONAR)
2015	Musculoskeletal Ultrasound Certification in Rheumatology (RhMSUS)
2017	American Board of Pediatrics – Pediatric Rheumatology

## **SERVICE**

### **INSTITUTIONAL/LOCAL ACTIVITIES**

Medical College of Wisconsin, Milwaukee, WI:

2010-2012 Residency Advisory Panel  
2011-2012 Downtown Health Center Advisory Panel  
2013-2014 Pediatric Intern Selection Committee  
2014-2015 Rheumatology Fellowship Oversight Committee

2015-Present Appointed  
Electronic Medical Record Provider Advisory Board  
Nationwide Children's Hospital  
Columbus, OH

2015-Present Appointed  
Pediatric Residency Program Direct Observation Coach  
Nationwide Children's Hospital  
Columbus, OH

### **REGIONAL ACTIVITIES**

2015-Present Member  
Mission Committee  
Arthritis Foundation: Central Ohio  
Columbus, OH

04/09/2016 Parents Panel – Physician representative  
Arthritis Foundation JIA Family Camp  
Ashley, OH

06/2016- Present Committee Chair  
Arthritis Foundation, Jingle Bell Run  
Event date: 12/4/16, 12/2/17, Columbus, OH

### **NATIONAL ACTIVITIES**

2014-2015 Member  
CARRA Fellows Leadership Committee  
Childhood Arthritis and Rheumatology Research Association

## **HONORS AND AWARDS**

06/2004 Research Assistantship, Harvard Medical School, Boston, MA  
04/2005 Phi Beta Kappa, Miami University  
04/2005 Phi Kappa Phi, Miami University  
05/2005 Graduated Summa Cum Laude, Miami University

05/2005            Graduated with University Honors, Miami University  
05/2011            Service Excellence High Five – Children’s Hospital of Wisconsin  
06/2011            Service Excellence High Five – Children’s Hospital of Wisconsin  
07/2011            Service Excellence High Five – Children’s Hospital of Wisconsin  
06/2014            Best Abstract – Faculty Scholar Program in Patient Safety and Quality  
                         Improvement  
                         Lead Investigator, Medical College of Wisconsin, Milwaukee, WI

## **PUBLICATIONS**

### **ORIGINAL ARTICLES**

1. **Oberle EJ**, Bayer M, Chiu V, Co D (2017). *How often are pediatric patients with clinically amyopathic dermatomyositis truly amyopathic?* Pediatric Dermatology. 34(1):50-57.
2. Kim S, Kahn P, Robinson AB, Lang B, Shulman A, **Oberle EJ**, Schikler K, Curran ML, Barillas-Arias L, Spencer CH, Rider LG, Huber AM: *Childhood Arthritis and Rheumatology Research Alliance consensus clinical treatment plans for juvenile dermatomyositis with skin predominant disease*. Pediatric rheumatology online journal 15 (1): 1, 2017 Jan 11.

### **INVITED ARTICLES**

1. **Oberle EJ**, Harris J, Verbsky J. (2014). *Polyarticular juvenile idiopathic arthritis – epidemiology and management approaches*. Clinical Epidemiology, 6:379-93.
2. Hoeltzel MF, **Oberle EJ**, Robinson AB, Agarwal A, Rider LG. (2014). *The Presentation, Assessment, Pathogenesis, and Treatment of Calcinosis in Juvenile Dermatomyositis*. Current Rheumatology Reports. 16(12):467.
3. Oberle EJ. (2017). *Musculoskeletal Ultrasound for Diagnosis and Treatment in Juvenile Idiopathic Arthritis*. Current Treatment Options in Rheumatology. 3:49-62 DOI 10.1007/s40674-017-0060-4.

### **LETTERS TO THE EDITOR**

1. Meyers AB, **Oberle EJ**. (2016). *Ultrasound in the evaluation of the temporomandibular joint: uses and limitations*. Journal of Ultrasound Medicine, 35(2):452-3.

### **BLOG POSTS**

1. **Oberle E**. (2017, July 25) Juvenile Arthritis: Diagnosis and Treatment Options for Your Child [Web log post]. Retrieved from <http://700childrens.nationwidechildrens.org/juvenile-arthritis-diagnosis-treatment/>

### **ABSTRACTS**

1. Telega D, O’Connor S, **Oberle EJ**, Ong S, Telega G, Amlie-Lefond C. *Clinical and electrographic features of early seizures associated with perinatal arterial stroke*. American Epilepsy Society. 2008, published online <http://www.aesnet.org/>
2. **Oberle EJ**, Verbsky J. *A Novel Autoinflammatory Disorder Characterized By Ectodermal Dysplasia, Metaphyseal Chondrodysplasia, Growth Failure and Hyper-IgD In a Single Family*. Arthritis Rheum, 2013 Oct, 65(10): s1172

3. **Oberle EJ**, Verbsky J, Routes J, Hintermeyer M, Worthey E, Dasu T, Bengtson C, Buzzell A. *A172: Metaphyseal Chondrodysplasia, Ectodermal Dysplasia, Short Stature, Hypergammaglobulinemia, and Spontaneous Inflammation without Infections in an Extended Family Due to Mutation in NFKB1A*. *Arthritis Rheum*, 2014 Mar,66 Suppl 11:S224-5

## **EDITORIALS AND REVIEW ACTIVITIES**

### **JOURNAL REVIEWER**

- 2015 – current Reviewer for *Pediatric Rheumatology*  
2015 – current Reviewer for *Arthritis Care and Research*  
2016 – current Reviewer for *Journal of Ultrasound Medicine*; CME test reviewer  
2017 – current Reviewer for *Seminars in Arthritis and Rheumatism*

### **MENTORING**

#### Pediatric Rheumatology Fellow

Evan Mulvihill, MD: 2016 - present

#### Musculoskeletal Ultrasound Education

Jonathan Napolitano, MD: 2017 (sports medicine fellow)

Kathryn Milks, MD: 2017 (radiology fellow)

### **TEACHING**

#### **COURSES TAUGHT**

- 2013-2015 Bench-to-Bedside Clinical Reasoning, Instructor  
Medical College of Wisconsin  
Milwaukee, WI
- 2013-2015 Junior Medical Student Clerkship Lectures, Instructor  
Medical College of Wisconsin  
Milwaukee, WI

#### **OTHER EDUCATIONAL PROGRAMS**

- 2015-Present ACR Image of the Week, Twitter Image Bank Project  
[www.rheumatology.org](http://www.rheumatology.org)  
American College of Rheumatology  
Contributed board-review style questions for use over social media
- 4/29/2016 Lounge and Learn: Rheumatology Updates  
Nationwide Children's Hospital  
An informal series is aimed toward community pediatricians in Central Ohio

## TEACHING AWARDS

- 12/2014 Outstanding Medical School Teacher Award, 2013-2014  
Medical College of Wisconsin  
Milwaukee, WI
- 11/2015 Outstanding Medical School Teacher Award, 2014-2015  
Medical College of Wisconsin  
Milwaukee, WI

## TEACHING OUTSIDE OF CURRENT INSTITUTION

- 2015-Present Mentor  
*Ultrasound School of North American Rheumatologists (USSONAR)*  
Web-based with practical final examination yearly  
Boston, MA
- 11/07/2015 Instructor  
*ACR Musculoskeletal Ultrasound Course for Rheumatologists – Fundamentals*  
American College of Rheumatology Annual Meeting  
San Francisco, CA
- 02/11/2016 Instructor  
*Musculoskeletal Ultrasound Training Course*  
Cincinnati Children's Hospital  
Cincinnati, OH
- 04/12/2016 Organizer/Instructor  
*Pediatric Musculoskeletal Ultrasound Training Course for Beginners*  
CARRA 2016 Scientific Meeting  
Toronto, Canada
- 04/13/2016 Organizer/Instructor  
*Advanced Pediatric Musculoskeletal Ultrasound Training Course*  
CARRA 2016 Scientific Meeting  
Toronto, Canada
- 06/23-24/2016 Instructor  
*Musculoskeletal Ultrasound Training Course*  
Cincinnati Children's Hospital  
Cincinnati, OH
- 05/15/2017 Organizer/Instructor  
*Pediatric Musculoskeletal Ultrasound Training Course for Beginners*  
CARRA 2017 Scientific Meeting  
Houston, TX

## **LECTURES/PRESENTATIONS/POSTERS**

### **National/International - Invited**

05/19/2017     *Implementing Musculoskeletal Ultrasound into rheumatology practice*  
Pediatric Rheumatology Symposium – American College of  
Rheumatology  
Houston, TX

### **National/International**

12/07/2008     *Clinical and electrographic features of early seizures associated with  
perinatal arterial stroke* (Poster)  
American Epilepsy Society, 2nd Biennial North American Regional  
Epilepsy Congress  
Seattle, WA

10/29/2013     *A Novel Autoinflammatory Disorder Characterized By Ectodermal  
Dysplasia, Metaphyseal Chondrodysplasia, Growth Failure and  
Hyper-IgD In a Single Family*  
American College of Rheumatology Annual Meeting  
San Diego, CA

4/5/2014        *Metaphyseal Chondrodysplasia, Ectodermal Dysplasia, Short Stature,  
Hypergammaglobulinemia, and Spontaneous Inflammation without  
Infections in an Extended Family Due to Mutation in NFKBIA*  
Pediatric Rheumatology Symposium  
Orlando, FL

11/18/2014     *How often are pediatric clinically amyopathic dermatomyositis patients  
truly amyopathic?* (Poster)  
American College of Rheumatology Annual Meeting  
Boston, MA

11/18/2014     *The Thin Young Man – Thieves' Market* (Poster)  
American College of Rheumatology Annual Meeting  
Boston, MA

04/16/2015     *Developing a Clinical Treatment Plan for Skin Predominant Juvenile  
Dermatomyositis* (Poster)  
Childhood Arthritis and Rheumatology Research Alliance (CARRA)  
Annual Scientific Conference  
Austin, TX

11/12/2015     *Evaluation of Temporomandibular Joint Arthritis with Ultrasound in  
Juvenile Idiopathic Arthritis*  
American College of Rheumatology Annual Meeting  
San Francisco, CA

- 01/21/2016 *Innovation of Musculoskeletal Ultrasound In Pediatric Rheumatology*  
General Electric (GE) Point of Care Product Council  
Invited speaker for international teleconference
- 04/12/2016 *An Introduction to Musculoskeletal Ultrasound In Pediatric Rheumatology*  
CARRA 2016 Scientific Meeting  
Toronto, Canada
- 04/13/2016 *Musculoskeletal Ultrasound: The Stethoscope of Rheumatology*  
CARRA 2016 Scientific Meeting  
Toronto, Canada  
Invited speaker for Pediatric Rheumatology Fellows Pre-Meeting Conference
- 04/15/2016 *Clinical Course of Juvenile Dermatomyositis Presenting as Skin Predominant Disease (Poster)*  
Edward J. Oberle, Michelle Bayer, Dominic O. Co, Hatice Ezgi Baris, Yvonne Chiu, Adam Huber, and Susan Kim  
CARRA 2016 Scientific Meeting  
Toronto, Canada
- 04/15/2016 *A Survey of Musculoskeletal Ultrasound Practices of Pediatric Rheumatologists in North America (Poster)*  
Edward J Oberle, Timothy Beukelman  
CARRA 2016 Scientific Meeting  
Toronto, Canada
- 11/14/2016 *Clinical Course of Juvenile Dermatomyositis Presenting as Skin Predominant Disease (Poster)*  
Edward J. Oberle, Michelle Bayer, Dominic O. Co, Hatice Ezgi Baris, Yvonne Chiu, Adam Huber, and Susan Kim  
American College of Rheumatology Annual Meeting  
Washington, D.C.
- 05/08/2017 *Direct Observation of Intern Handovers and Oral Presentations: Preliminary Analysis of a Direct Observation Coach Program*  
Melissa Winterhalter, Kristen Crichton, Edward Oberle, Rakhi Gupta Basuray, Karla Vaz, Rebecca Wallihan, John Mahan  
Pediatric Academic Societies (PAS) Annual Meeting 2017  
San Francisco, CA
- 05/15/2017 *An Introduction to Musculoskeletal Ultrasound In Pediatric Rheumatology*  
CARRA 2017 Scientific Meeting  
Houston, TX



05/15/2017 *Introduction to Musculoskeletal Ultrasound for Fellows*  
CARRA 2017 Scientific Meeting  
Houston, TX  
Invited speaker for Pediatric Rheumatology Fellows Pre-Meeting  
Conference

### **Local/Regional**

03/06-07/15 *The Thin Young Man – Rheumatologic Presentation of POLD1  
Mutation (Poster)*  
Best Practices in Pediatrics Winter 2015  
Wisconsin Dells, WI

10/14/15 *Pediatric Musculoskeletal Ultrasonography*  
PENTA Annual Meeting (Pediatric Rheumatology regional meeting)  
Columbus, OH

### **Institutional**

10/2010 *Punta Gorda, Belize: Strategies to Provide Teaching and Services to  
Resource-Limited Areas*  
CHW Global Health Track Journal Club  
Milwaukee, WI

10/2011 *Endometriosis Presenting as a Periodic Fever Syndrome*  
CHW Professors' Conference  
Milwaukee, WI

09/2012 *Myocardial Dysfunction in Kawasaki Disease*  
CHW Pediatric Rheumatology Departmental Academic Conference  
Milwaukee, WI

11/2012 *Inflammatory Pseudotumors in Rheumatologic Disorders*  
CHW Pediatric Rheumatology Departmental Academic Conference  
Milwaukee, WI

12/2012 *Lipodystrophies: A Review*  
CHW Pediatric Rheumatology Departmental Academic Conference  
Milwaukee, WI

01/2013 *Rheumatologic Manifestations of Chronic Hepatitis C Infection*  
CHW Pediatric Rheumatology Departmental Academic Conference  
Milwaukee, WI

02/2013 *Treatment of Resistant Kawasaki Disease*  
CHW Pediatric Rheumatology Departmental Academic Conference  
Milwaukee, WI

- 03/2013 *Complement Deficiency*  
CHW Pediatric Rheumatology Departmental Academic Conference  
Milwaukee, WI
- 04/2013 *Mycophenolate Mofetil use in Systemic Sclerosis*  
CHW Pediatric Rheumatology Departmental Academic Conference  
Milwaukee, WI
- 05/2013 *Jak-Stat Inhibition in Rheumatoid Arthritis*  
CHW Pediatric Rheumatology Departmental Academic Conference  
Milwaukee, WI
- 06/2013 *Aplastic Anemia in Systemic Lupus Erythematosus*  
CHW Pediatric Rheumatology Departmental Academic Conference  
Milwaukee, WI
- 07/2013 *Evaluating Musculoskeletal Complaints in Children*  
Junior Medical Student Clerkship conference  
Milwaukee, WI
- 03/2014 *Pediatric Sarcoidosis*  
CHW Pediatric Rheumatology Departmental Academic Conference  
Milwaukee, WI
- 06/2014 *Approach to Childhood Vasculitis*  
Medical College of Wisconsin Dermatology Conference  
Milwaukee, WI
- 7/21/2014 *Pediatric Musculoskeletal Ultrasonography*  
Nationwide Children's Hospital Rheumatology Departmental  
Academic Conference  
Columbus, OH
- 10/21/2014 *Being a Pediatric Fellow*  
CHW Senior Pediatric Resident Retreat  
Lake Geneva, WI
- 12/04/2014 *Pediatric Musculoskeletal Ultrasonography*  
CHW Pediatric Rheumatology Departmental Academic Conference  
Milwaukee, WI
- 04/01/2015 *Ultrasound Evaluation of the Temporomandibular Joint in Juvenile  
Idiopathic Arthritis (Poster)*  
Department of Pediatrics Fellows/Residents Poster Session  
Medical College of Wisconsin  
Milwaukee, WI

- 04/22/2015 *Evaluating Musculoskeletal Complaints in Children*  
Junior Medical Student Clerkship Conference  
Milwaukee, WI
- 08/31/2015 *Henoch-Schonlein Purpura*  
Nationwide Children's Hospital Rheumatology Departmental  
Academic Conference  
Columbus, OH
- 01/29/2016 *Juvenile Idiopathic Arthritis – An Overview for the Adult  
Rheumatologist*  
The Ohio State University Rheumatology Grand Rounds  
Columbus, OH
- 03/08/2016 *Pediatric Lupus Erythematosus*  
Nationwide Children's Hospital Resident Lecture Series  
Columbus, OH
- 07/22/2016 *Musculoskeletal Ultrasound in the Emergency Room*  
Nationwide Children's Hospital Emergency Department  
Training Session  
Columbus, OH
- 08/18/2016 *Henoch-Schonlein Purpura*  
Nationwide Children's Hospital Rheumatology Departmental  
Academic Conference  
Columbus, OH
- 12/02/2016 *The Use of Ultrasound in Rheumatic Diseases*  
The Ohio State University Rheumatology Grand Rounds  
Columbus, OH
- 07/20/2017 *Juvenile Arthritis and Treatment Options*  
Infusion Clinic In-service at Nationwide Children's Hospital  
Columbus, OH
- 07/31/2017 *Professor Rounds*  
Nationwide Children's Hospital Pediatric Resident Conference  
Columbus, OH

## **CONFERENCES AND SYMPOSIA**

### **NATIONAL/INTERNATIONAL DISTINGUISHED ACTIVITIES**

1. Organizer and project leader - JIA ultrasound work group: CARRA annual scientific meeting, 04/16-19/2015, Austin, TX.
2. Organizer and project leader - JIA ultrasound work group: CARRA annual scientific meeting, 04/13-17/2016, Toronto, Canada.
3. Early Investigators panel: CARRA 2016 Pediatric Rheumatology Fellows Pre-Conference Meeting. 04/13/2016. Toronto, Canada.
4. Organizer and project leader - JIA ultrasound work group: CARRA annual scientific meeting, 05/15-17/2017, Houston, TX.
5. Early Investigators panel: CARRA 2016 Pediatric Rheumatology Fellows Pre-Conference Meeting. 05/15/2017. Houston, TX.

### **PROFESSIONAL MEMBERSHIPS AND ACTIVITIES**

2005-2009	Member, American Medical Student Association
2009-Present	Member, American Academy of Pediatrics (AAP)
2013-Present	Member, AAP Section on Rheumatology
2012-Present	Member, American College of Rheumatology
2012-Present	Member, Childhood Arthritis and Rheumatology Research Alliance (CARRA)
2013-Present	Member, Arthritis Foundation
2013-Present	Member, Ultrasound School of North American Rheumatologists (USSONAR)
2015-Present	Member, Outcome Measures in Rheumatology (OMERACT) – US group
2015-Present	Member, Central Ohio Pediatric Society

I have reviewed the curriculum vitae for completeness and accuracy and agree with its content.

Signature EO

Date 9/20/17