CURRICULUM VITAE

Alyce Marie Oliver Joseph P. Bailey M.D. Chair in Rheumatology Professor of Medicine 1120 15th Street, BI5070 Augusta, GA 30912

EDUCATION

University of North Carolina Chapel Hill, NC 9/88-5/92 Bachelor of Science in Biology

University of Alabama at Birmingham
Birmingham, AL
9/92-6/97
Doctor of Philosophy
Department of Microbiology
Division of Developmental and Clinical Immunology

University of Alabama at Birmingham Birmingham, AL 6/97-6/98 Post-doctoral fellow Department of Microbiology Division of Developmental and Clinical Immunology

University of Alabama at Birmingham University of Alabama School of Medicine Birmingham, AL 7/98-6/02 Doctor of Medicine

University of Cincinnati, Cincinnati, OH University of Cincinnati School of Medicine Residency in Internal Medicine 6/02-6/05

Duke University Durham, NC Rheumatology Fellow 7/05-6/07

American Board of Internal Medicine

Certification, Internal Medicine 2005-present (recertified 2015)

American Board of Internal Medicine Certification, Rheumatology 2007-present (recertified 2017)

Medical licensure Renewed through March 2021 State of Georgia

PROFESSIONAL

Academic Appointments

Joseph P. Bailey M.D. Chair in Rheumatology October 2018

Professor Augusta University Department of Medicine Division of Rheumatology 7/1/16-present

Associate Professor (formally Georgia Regents University)
Augusta University
Department of Medicine
Division of Rheumatology
7/2011-6/2016

Assistant Professor Augusta University Department of Medicine Division of Rheumatology and Adult Allergy and Immunology 7/2007-6/2011

Charlie Norwood Veteran's Association Hospital Attending physician 8/2007-present

Administrative Responsibilities/Appointments

Program Director, Internal Medicine Residency Augusta University Department of Medicine 7/2019 until present Program Director, Rheumatology Fellowship Augusta University Department of Medicine Division of Rheumatology 7/2012 until 6/2019

Ambulatory Medical Director of Medicine Augusta University Department of Medicine 7/2014 until 7/2018

Associate Program Director of Internal Medicine Residency Augusta University Department of Medicine 7/2013 -6/2014

Associate Program Director of Rheumatology Fellowship
Augusta University
Department of Medicine
Section of Rheumatology and Adult Allergy and Immunology
9/2009 until 7/2012

Medical Advisory Boards

Lupus Foundation, Atlanta, GA chapter, 2010-present Arthritis Foundation, Southeast region, 2009-2012

National Societies/Committees

Alpha Omega Alpha, Medical Honor Society, 2019-present Fellow, American College of Physicians, 2019-present NIAMS Roundtable on Gaps and Emerging Opportunities in Psoriatic Arthritis, February 2017

Food and Drug Administration, Arthritis Advisory Committee voting member 2016-present

Fellow, American College of Rheumatology, 2005-present

Regional Societies/Committees

Co-chair, Georgia American College of Physicians Resident Program, 2020. Co-chair, Georgia American College of Physicians Resident Program, 2019.

President, Georgia Society of Rheumatology, 2014-2015

Selected as MCG's faculty representative to the AAMC Council of Faculty and Academic Societies (CFAS), 2013.

Vice President, Georgia Society of Rheumatology, 2013-present Secretary/Program Chair, Georgia Society of Rheumatology, 2012-2013 Membership Chairperson, Georgia Society of Rheumatology, 2011-2012 Member, Georgia Society of Rheumatology, 2008-present Medical Association of Georgia 2007-present

Interviews in print, social media, and TV

Featured faculty member, Gold Humanism Honor Society at MCG. Instagram March 2021.

Vision, A Semiannual publication of the Augusta University James & Jean Culver Vision Discovery Institute, Fall 2016, Uveitis.

Aiken Standard, 5-8-2016, Expert in treating Systemic Lupus

http://myinforms.com/en-us/a/32847882-lupus-theres-hope-after-diagnosis/5-8-20156, Expert in treating Systemic Lupus

Aiken Standard, 4-27-2014, Expert in treating Systemic Lupus

Augusta Chronicle, 4-13-2014, Expert in treating Systemic Lupus

The Means Report, WJBF TV ABC channel 6, 4-12-2013, Expert in treating Systemic Lupus

Augusta Chronicle, 1-20-2008, Internal Medicine Residency match

Institutional Committees

Graduate Medical Education Policy Subcommittee, 2019-present Graduate Medical Education Special Review Subcommittee, 2019-present

Alpha Omega Alpha, Medical Honor Society, 2019-present

Gold Humanism Honor Society 2016-present

Chair, Cardiology Program Director Search Committee 2018

Co-Chair, Faculty recruitment for undergraduate medical education, 2014-18

LCME self-study committee #5, 2014-2015

Clinical Competency Committee, Internal Medicine Residency, 2014-present

Co-Chair, Internal Medicine Residency Program Director Search Committee, 2013

Student Promotions Subcommittee, Class of 2016, 2012-2016

Residency Promotion and Evaluation Committee, 2009-2014

Graduate Medical Education Committee, 2010-present

Co-director AU Health Uveitis Clinic 2010-present
Physical Diagnosis Educator for Introduction to Clinical

Physical Diagnosis Educator for Introduction to Clinical Medicine 2009-2019

Resident Advisor, Department of Medicine, 2008-present

Teaching Attending for 3rd year medical students during med clerkship, 2007-2018

Research

"Genome-Wide Association of African Americans with Rheumatoid Arthritis (RA) and the African American RA Network (AARAN)" \$10,000; Principle Investigator, 2012

AWARDS/ HONORS

Distinguished MCG Faculty Award for Patient Care, 2019

Inaugural Joseph P. Bailey, MD Chair in Rheumatology, 2018

Exemplary Teaching Award for Medical School Education, 2018

MCG Individual Teaching Excellence Award, 2018

Exemplary Teaching Award for Medical School Education, 2016

The Leonard Tow 2016 Humanism in Medicine Award, 2016

Exemplary Teaching Award for Medical School Education, 2015

Distinguished MCG Faculty Award for Clinical Science Teaching, 2015

Exemplary Teaching Award for Medical School Education, 2014

Inducted into the GRU Academy of Educators, 2013
Exemplary Teaching Award for Resident Education, 2013
Exemplary Teaching Award for Medical School Education, 2012
Exemplary Teaching Award for Medical School Education, 2011

PROFESSIONAL AND LEADERSHIP DEVELOPMENT

Accreditation Council for Graduate Medical Education, February 2020
Accreditation Council for Graduate Medical Education, March 2019
American College of Rheumatology Program Director's meeting, March 2018
Accreditation Council for Graduate Medical Education, March 2018
Accreditation Council for Graduate Medical Education (ACGME), March 2017
Georgia Physicians Leadership Academy 2016-2017
Authentic Women Leaders Pipeline Program 2016
American College of Rheumatology Program Director's meeting, March 2016
EQIP Yellow Belt training, October 2016

PRESENTATIONS

- "Systemic Lupus: Beyond the Screening 'ANA'," 54rd Annual Primary Care and Family Medicine Symposium, Augusta, GA. April 2019.
- "Systemic Lupus: Beyond the Screening 'ANA'," Augusta University Ob/Gyn Grand Rounds December 2018.
- "Systemic Lupus: Beyond the Screening 'ANA'," The Lupus Summit, Atlanta, GA, September 2018.
- *"Biologics and Biosimilars"* 53rd Annual Primary Care and Family Medicine Symposium, Augusta, GA. April 2018.
- "Gout" Primary Care Issue in Endocrine, Renal and Metabolic Diseases, Young Harris, GA, October 2017.
- *"Fibromyalgia."* Primary Care Issue in Endocrine, Renal and Metabolic Diseases, Young Harris, GA, October 2017.
- "Biologics and Biosimilars" Forty-Eighth Annual Internal Medicine Symposium-Recent Advances. Kiawah Island, SC, June 2017.
- *"Fibromyalgia."* Forty-Eighth Annual Internal Medicine Symposium-Recent Advances. Kiawah Island, SC, June 2017.
- "Gout: ACR vs. ACP." Forty-Eighth Annual Internal Medicine Symposium-Recent Advances. Kiawah Island, SC, June 2017.
- "Gout: Treat to Target." 52nd Annual Primary Care and Family Medicine Symposium, Augusta, GA. April 2017
- "Gout." Augusta University Mini-Med School, October 2016.
- "Biologics and Biosimilars," Augusta University Medical Grand Rounds, September 2016.
- "Lupus and the Eye," Lupus Summit, Atlanta, GA, September 2015.
- "Evaluating the Swollen Joint," Forty-Sixth Annual Internal Medicine Symposium-Recent Advances. Kiawah Island, SC, June 2015.

- "Hot Topics in Rheumatology," Forty-Sixth Annual Internal Medicine Symposium-Recent Advances. Kiawah Island, SC, June 2015.
- "Joint Ultrasound for Injection," Forty-Sixth Annual Internal Medicine Symposium-Recent Advances. Kiawah Island, SC, June 2015.
- "Inflammatory Eye Disease-A Rheumatologist's Perspective", Forty-Sixth Annual Internal Medicine Symposium-Recent Advances. Kiawah Island, SC, June 2015.
- "Medications and Drugs in the Pipeline" 6th Annual Living with Lupus, Augusta, GA, March 2015.
- "Systemic Lupus: Beyond the Screening 'ANA'," Primary Care Issues in Endocrine, Renal and Metabolic Diseases, Young Harris, GA, October 2014.
- "Biologics in Inflammatory Disease: Treat to Target," Primary Care Issues in Endocrine, Renal and Metabolic Diseases, Young Harris, GA, October 2014.
- "Gout: Treat to Target," Primary Care Issues in Endocrine, Renal and Metabolic Diseases, Young Harris, GA, October 2014.
- "Systemic Lupus: Beyond the Screening 'ANA'," Forty-fifth Annual Internal Medicine Symposium-Recent Advances. Kiawah Island, SC, June 2014.
- "Biologics in Inflammatory Disease: Treat to Target," Forty-fifth Annual Internal Medicine Symposium-Recent Advances. Kiawah Island, SC, June 2014.
- "Gout: Treat to Target," Forty-fifth Annual Internal Medicine Symposium-Recent Advances. Kiawah Island, SC, June 2014.
- "Rheumatic Diseases and Inflammatory Eye Disease," GRU Ophthalmology Grand Rounds, Augusta, GA May 2014.
- "Biologics in Inflammatory Disease," Forty-ninth Annual Primary Care and Family Medicine Symposium, Augusta, GA. April 2014.
- "Medications and Lupus" 5th Annual Living with Lupus, August, GA, March 2014.
- "Gout," GRU Mini Med School, Augusta, GA October 2013.
- "Gout," Forty-eighth Annual Primary Care and Family Medicine Symposium, Augusta, GA. April 2013.
- "Medications and Lupus," "5th Annual Living with Lupus" Augusta, GA, March 2014.
- "Lupus: Making the Diagnosis." "Treatment of Systemic Lupus." 4^{rth} Annual Living with Lupus," Augusta, GA, March 2013.
- "Preparing for an Accreditation Site Visit From 'A to Z," MCG Graduate Medical Education Leadership Retreat, May 2012.
- "Lupus: Making the Diagnosis." "Treatment of Systemic Lupus." 3rd Annual Living with Lupus," Augusta, GA, May 2012.
- "Diagnosis and Treatment of Psoriatic Arthritis," Forty-seventh Annual Primary Care and Family Medicine Symposium, Augusta, GA. April 2012.
- "Diagnosis and Treatment of Gout," Orthopedics Grand Rounds, January 2012.
- "Diagnosis and Treatment of Psoriatic Arthritis," Orthopedics Grand Rounds, January 2012.
- "Psoriatic Arthritis," Forty-second Annual Internal Medicine Symposium-Recent Advances. Kiawah Island, SC, June 2011.
- "Vasculitis," Forty-second Annual Internal Medicine Symposium-Recent Advances. Kiawah Island, SC, June 2011.
- "Psoriatic Arthritis," GHSU Orthopedics Grand Rounds, May 2011.
- "Gout," Forty-sixth Annual Primary Care and Family Medicine Symposium, Augusta, GA. April 2011.
- *"Lupus: Making the Diagnosis."* "2nd Annual Living with Lupus" Augusta, GA, March 2011.

- "Arthalgias and Myalgias." Forty-fifth Annual Primary Care and Family Medicine Symposium, Augusta, GA. April 2010.
- "Lupus: Making the Diagnosis." "1st Annual Living with Lupus" Augusta, GA, February 2010.
- "Rheumatologic Emergencies." GRU Emergency Medicine Grand Rounds, March 2010.
- "Psoriatic Arthritis: Deciphering the Biology", GRU Department of Medicine Grand Rounds.

 March 2010
- "Rheumatoid Arthritis." GRU Mini Medical School. February 2010
- "Psoriatic Arthritis." GRU Department of Dermatology Grand Rounds, September 2009
- "Early Rheumatoid Arthritis." GRU Department of Medicine Grand Rounds. April 2009
- "The Inflammasome and Its Involvement in Autoinflammatory and Crystalline Diseases."

 Georgia Society of Rheumatology meeting, Savannah, GA, June 2008

ABSTRACTS

Peterkin-Mccalman R, Waller, JL, Le B, Oliver A, Manning E, Kheda M, Nahman NS, Carbone L. Fractures in Patients with Rhumatoid Arhtritis and End-Stage Renal Disease, American College of Rheumatology 2019.

Hsu J, Jia L, Gupta S, Oliver AM, Keshavamurthy J. Levamisole-Induced Vasculitis and Associated Spontaneous Renal Bleed from Contaminated Cocaine. American College of Physicians, 4/1/2017, San Diego, CA. Poster presentation, finalist of ACP's National Abstract Competitions.

Paudyal S, Bethel M, Yang F. Oliver A, Rice C, Le B, Brown S, Nahman NS, and Carbone L. End Stage Renal Disease (ESRD) in Patients with Rheumatoid Arthritis, American College of Rheumatology 2015.

Bethel M, Li S, Yang F, Nahman NS, Oliver A, Carbone L. Hydroxychloroquine use in lupus patients with end stage renal disease. SAFMR 2015, *J Invest Med*, 63:424, 2015.

Oliver A. Warm E. Hess E. Tenosynovitis and Anit-Cyclic Citrullinated Peptide Antibodies as Harbingers of Rheumatoid Arthritis. State of Ohio American College of Physicians, Columbus, OH, October 2004.

Oliver A. Warm E. Hess E. Tenosynovitis and Anit-Cyclic Citrullinated Peptide Antibodies as Harbingers of Rheumatoid Arthritis. Midwest Regional Society of General Internal Medicine, Chicago, IL, September 2004.

Martin F. Oliver AM. Kearney J. Marginal zone CD21high IgMhigh cells respond rapidly in the immune response to present antigens and produce antibodies. Keystone Symposia, Taos, NM, February 8-14, 1999.

Kearney JF. Oliver AM. Martin. CD21hi IgMhi B cells enriched in the marginal zone are early participants in the immune response. *The FASEB Journal* 13, (5), A996, 1999.

Martin F. Oliver AM. Kearney JF. In vivo generation and function of CD21highlgMhigh (MZ) B cells is Btk dependent and T independent. *The FASEB Journal* 12, (5), A1072, Abst#6204, 1998.

Oliver AM. Martin F. Kearney JF. Splenic CD21high IgMhigh (MZ) B cells can quickly generate plasma cells after in vivo T-independent antigen stimulation. *The FASEB Journal* 12, (5), A1074, Abst#6217, 1998.

Kearney JF. Martin F. Benedict C. Oliver AM. Fetal B cell development, Keystone Symposia, Steamboat Springs, CO, January, 10-16, 1997.

Oliver AM. Martin F. Gartland, GL. Kearney JF. Functional Distinctions Among B Cell Subsets. *Journal of Cellular Biochemistry*, 1997.

Oliver AM. Kearney JF. CD38+ B Cells in the Mouse Peyer's Patch and in Immunized Mouse Spleen. *The Faseb Journal*, 1996.

Oliver AM. Kearney JF. Murine FcγR Associations with CD38. *Journal of Cellular Biochemistry*, 1995.

PUBLICATIONS

Peterkin-McCalman R, Waller JL, Le B Olvier AM, Manning E, Elam RE, Kheda M, Nahman NS, Carbone LD. Fractures in patients with rheumatoid arthritis and end-stage renal disease. *Arch Osteoporos*. 2020;15:146. Doi: 10.1007/s11657-020-00815-3. PMID: 32948922.

Paudyal S, Waller, JL, Oliver A, Le B, Zleik N, Nahman NS Jr, Carbone L.. Rheumatoid arthritis and Mortality in End Stage Renal Disease. *J Clin Rheumatol*. 2020. doi: 10.1097/RHU.0000000000000916. PMID: 32073514.

Paudyal S, Kleven DT, and Oliver AM. Bartonella Henselae endocarditis mimicking ANCA associated vasculitis. *Case Reports in Internal Medicine*. 2016;3:29-31.

Bethel M, Li S, Yang F, Nahman NS, Oliver A, Carbone L. Hydroxycloroquine use in lupus patients with end stage renal disease. *J Invest Med. 2016:*63;424.

Machua W and Oliver AM. Necrotizing Granulomatous Vasculitis Associated with Cocaine Use. *Journal of Clinical Rheumatology*. 2016;22:47-48.

Etzkorn K and Oliver AM. Another Case of Low Back Pain. *BMJ Case Reports* 2014. 2014/bcr-2014-204085.

Sahai M and Oliver AM. What Lies Beneath the Skin. *BMJ Case Reports* 2013. Doi:10.1136/bcr-2013-008584.

Oliver AM, Simpson ES, and Jerath R. A Rare Cause of Ear Pain in a Young Boy. *Journal of Pediatrics.* 2012;160:350.

Silverman D and Oliver AM. Abatacept Induced Psoriasis. Cutis. 2011;88:117-118.

Davis SA, Moore WJ, and Oliver AM. Undiagnosed Myocardial Sarcoidosis Presenting as Life Threatening Cardiac Dysrhythmia. *BMJ Case Reports*. 2011;doi:10.1136/bcr.06.2010.3092

Davis S, Sachdeva A, Goeckeritz G, and Oliver AM. All about osteoporosis: Diagnosis is key. *Drug Benefit Trends*. 2010;22:121-124.

Davis S, Sachdeva A, Goeckeritz G, and Oliver AM. All about osteoporosis: Diagnosis is key (part 2). The Journal of Musculoskeletal Medicine. 2010;27:181-187.

Davis S, Sachdeva A, Goeckeritz G, and Oliver AM. All about osteoporosis: A Comprehensive Analysis. The Journal of Musculoskeletal Medicine. 2010;27:149-153.

Pincus T, Oliver AM, and Berman MJ. How to Collect an MDHAQ to Provide Rheumatology Vital Signs in the Infrastructure of Rheumatology Care, Including Some Misconceptions Regarding the MDHAQ. *Rheumatic Disease Clinics of North America*. 2009;35:799-812.

Simpson E, Goeckeritz B, Teague D, and Oliver A. Multicentric Reticulohistiocytosis: Diagnosis at the Nailbeds. *Journal of Rheumatology.* 2008; 35:2272-2273.

Sachdeva A, Goeckeritz B, and Oliver AM. Symptomatic hypercalcemia in a patient with chronic tophaceous gout: a case report. *Cases Journal.* 2008;1:72.

Oliver AM, Baddley, JW, Bridges SL Jr. Polymicrobial septic arthritis in a patient with Wilson's disease. *Annals of Rheumatic Diseases*. 2003;62:617-619.

Li X. Martin F. Oliver AM. Kearney JF. Carter RH. Antigen receptor proximal signaling in splenic B-2 cell Subsets. *Journal of Immunology.* 2001;166(5): 3122-3129.

Martin F. Oliver AM. and Kearney JF. Marginal Zone and B1 B Cells Unite in the Early Response against T-Independent Blood-Borne Particulate Antigens. *Immunity*. 2001;14(5): 617-629.

Oliver AM. Grimaldi JC. Howard MC. Kearney JF. Independently ligating CD38 and Fc gammaRIIB relays a dominant negative signal to B cells. *Hybridoma*. 1999;18(2):113-119.

Oliver AM. Martin F. Kearney JF. IgMhighCD21high lymphocytes enriched in the splenic marginal zone generate effector cells more rapidly than the bulk of follicular B cells. *Journal of Immunology*. 1999;162(12):7198-7207.

Oliver AM. Martin F. Gartland GL. Carter RH. Kearney JF. Marginal zone B cells exhibit unique activation, proliferative and immunoglobulin secretory responses. *European Journal of Immunology*. 1997;27(9): 2366-2374.

Oliver AM. Martin F. Kearney JF. Mouse CD38 is down-regulated on germinal center B cells and mature plasma cells. *Journal of Immunology*. 1997;158(3):1108-1115.

Kearney JF, Won WJ, Benedict C, Moratz C, Zimmer P, Oliver A, Martin F, Shu F. B cell development in mice. *International Review of Immunology.* 1997;15(3-4): 207-241.

Reap EA, Piecyk ML, Oliver A, Sobel ES, Waldschmidt T, Cohen PL, Eisenberg RA. Phenotypic abnormalities of splenic and bone marrow B cells in lpr and gld mice. *Clinical Immunology and Immunopathology*. 1996;78(1): 21-29.

BOOKS AND CHAPTERS

Oliver AM and St. Clair EW. Rheumatoid arthritis: Assessment and Treatment. In: Klippel JH, Stone JH, Crofford LJ, White PM (eds). *Primer on the Rheumatic Diseases*. Atlanta: Arthritis Foundation, 2007.

Oliver AM. Safety and Efficacy of Biologics: Where We Stand. In: Pisetsky DS (ed). *The Rheumatology Report*, Vol. II. 2006.