Julie A. Fleischer, MD

Curriculum Vitae

Education:

Washington University School of Medicine June 2016

Genetics Fellowship

St. Louis University June 2001

St. Louis, MO Pediatrics Residency

Hahnemann University School of Medicine December 1997

Philadelphia, PA Doctor of Medicine

Oral Roberts University December 1989

Tulsa, OK

Bachelors of Science, Biology

Employment Experience:

SIU School of Medicine 2016-present

Clinical Geneticist Springfield, IL

Springfield Clinic - Carlinville 2006 - 2013

Pediatrician Carlinville, IL

Private Practice 2001 - 2006

Pediatrician Carlinville, IL

Research Assistant 1990 - 1992

Department of Pediatrics

Washington University School of Medicine

St. Louis, MO

Licensure:

Board Eligible, American Board of Medical Genetics and Genomics – 2015-present Board Certified, American Board of Pediatrics - 2002 - present Missouri License - 2013 - present Illinois License - 2001 - present

Publications:

Correcting mitochondrial fusion by manipulating mitofusin conformations. Franco A, Kitsis RN, Fleischer JA, Gavathiotis E, Kornfeld OS, Gong G, Biris N, Benz A, Qvit N, Donnelly SK, Chen Y, Mennerick S, Hodgson L, Mochly-Rosen D, Dorn GW II. Nature. 540(7631):74-79. 2016 Dec 1.

Intragenic CNTN4 Deletion in a Child with Profound Speech Apraxia and Absence of Autistic Features. Fleischer JA, Al-Kateb H, Shinawi M. Poster presentation, ASHG, 2014 Oct.

Newborn Screening by Whole-genome sequencing: ready for prime time? Fleischer JA, Lockwood CM. Clinical Chemistry. 60(9):1243-4, 2014 Sep.

Developmentally regulated effects of lipopolysaccharide on biosynthesis of the third component of complement and factor B in human fibroblasts and monocytes. Strunk RC, Fleischer JA, Katz Y, Cole FS. <u>Immunology</u>. 82(2):314-20, 1994 June.

Tuberculin positivity and patient contact in healthcare workers in the urban United States. Rattner SL, Fleischer JA, Davidson BL. <u>Infection Control and Hospital</u> <u>Epidemiology</u>. 17(6):369-71, 1996 June.

Awards:

Best Abstract in Basic Science, Department of Pediatrics Research Retreat, Washington University School of Medicine, 2016

Professional Membership:

Society of Inherited Metabolic Disorders – 2013-present American College of Medical Genetics and Genomics – 2013-present Fellow, American Academy of Pediatrics - 2001 - present

Community Activities:

Youth Tutoring at Cross Church Active in music and theater in several community organizations Past President, Community Advisory Board, Macoupin County, National Children's Study Past President, Carlinville Park Board

Personal:

Married to Dan Fleischer, 1/11/1992 Son, Abraham, born 1995 Daughter, Abigail, born 1998 Son, Adin, born 2000

References:

Dorothy Grange, MD Washington University School of Medicine, Division of Medical Genetics 314-454-6093

Robert Mulch, MD Medical Director, Springfield Clinic, Springfield, IL 217-532-6911