

Curriculum Vitae and Bibliography

Megha M Tollefson, MD

Personal Information

Work Address: Mayo Clinic Rochester
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Rochester, MN 55905-0001

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Present Academic Rank and Position

Medical Director - Mayo Clinic Vascular Malformation Clinic	2013 - Present
Consultant - Department of Dermatology, Mayo Clinic, Rochester, Minnesota	06/18/2014 - Present
Consultant (Joint Appointment) - Department of Pediatric and Adolescent Medicine, Mayo Clinic, Rochester, Minnesota	06/18/2014 - Present
Professor of Pediatrics - Mayo Clinic College of Medicine and Science	09/01/2020 - Present
Professor of Dermatology - Mayo Clinic College of Medicine and Science	12/01/2020 - Present
Admissions Executive Committee - Mayo Clinic Alix School of Medicine, Mayo Clinic, Rochester, Minnesota	07/01/2021 - Present
Associate Dean for Admissions - Mayo Clinic Alix School of Medicine, Mayo Clinic College of Medicine, Department of Education Administration, Rochester, Minnesota	07/01/2021 - Present
Chair - Campus Admissions Operations Subcommittee (Minnesota Campus) - Mayo Clinic Alix School of Medicine, Mayo Clinic, Rochester, Minnesota	07/01/2021 - Present
Medical School Education Committee - Mayo Clinic Alix School of Medicine, Rochester, Minnesota	07/01/2021 - Present
National Admissions Operations Workgroup - Mayo Clinic Alix School of Medicine, Rochester, Minnesota	07/01/2021 - Present
Graduate Medical Education Committee - Mayo Clinic Graduate School of Medical Education, Rochester, Minnesota	07/01/2022 - Present
Senior Associate Dean - Mayo Clinic Graduate School of Medical Education, Rochester, Minnesota Medical and Lab Specialties	07/01/2022 - Present

Education

Stanford University, Stanford, California - BA, Human Biology, Graduated with Honors	1995 - 1999
Mayo Medical School, Mayo Clinic College of Medicine, Rochester, Minnesota - MD	1999 - 2003
Mayo School of Graduate Medical Education, Mayo Clinic College of Medicine, Rochester, Minnesota - Resident, Pediatric Residency	2003 - 2006
Pediatric and Adolescent Med, Programs in Rochester, Mayo School of Graduate Medical Education, Mayo Clinic College of Medicine, Rochester, Minnesota - Resident	06/28/2003 - 06/30/2006
Mayo School of Graduate Medical Education, Mayo Clinic College of Medicine, Rochester, Minnesota - Resident, Dermatology Residency	2007 - 2010
Advanced Clinical Dermatology, Programs in Rochester, Mayo School of Graduate Medical Education, Mayo Clinic College of Medicine, Rochester, Minnesota - Resident	06/30/2007 - 08/27/2010
Stanford University, Stanford, California - Fellow, Pediatric Dermatology Fellowship	2010 - 2011

Certification

Board Certifications

American Board of Dermatology

Dermatology	2010 - Present
Dermatology/Pediatric Dermatology	2012 - Present

American Board of Pediatrics

Diplomate	2006 - Present
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United States Medical Licensing Examination (USMLE)

Step I	2001
Step II	2003
Step III	2004

Other Certifications**Mayo Clinic Quality Academy**

Mayo Clinic Quality Fellow: Bronze Level Certification	2011
Mayo Clinic Quality Fellow: Silver Level Certification	2015

Licensure

California	(Medical)	2010 - Present
Wisconsin	61371-20 (Medical)	2015 - 2019
Minnesota	46882 (Medical)	2003 - Present

Honors and Awards

Howard Hughes Medical Institute Research Fellowship - Stanford University, Stanford, California	1998
Rose Phillips Foundation Merit Scholarship - Mayo Medical School, Mayo Clinic College of Medicine, Rochester, Minnesota	1999 - 2003
Minnesota Academy of Family Physicians Student Scholarship - Mayo Medical School, Mayo Clinic College of Medicine, Rochester, Minnesota	2000
Harry H. Hoffman Scholarship - Mayo Medical School, Mayo Clinic College of Medicine, Rochester, Minnesota Funding for rotation at Casa Clinica Campesina, Las Varas, Mexico	2003
Excellence in Teaching Recognition - Mayo Medical School, Mayo Clinic College of Medicine, Rochester, Minnesota	2005
Poster Session - Third Place Award - Society of Pediatric Dermatology 32nd Annual Meeting, Montreal Canada	2006
Feature: The Future of Medicine - Minnesota Monthly Magazine	2008
Poster session - Second place award - Society of Pediatric Dermatology 37th annual meeting, Baltimore, Maryland	2011
AAD Leadership Forum Award-American Academy of Dermatology - AAD Leadership Forum Award	2013
Best Doctors in Minnesota - Best Doctors in Minnesota - Minnesota Monthly Magazine	2015 - 2020
Top Doctor - Minnesota Magazine Top Doctors	2015 - 2021
Poster session - Third place award - Society for Pediatric Dermatology Annual Meeting, Boston, Massachusetts Quality of Life of Parents and Caregivers of Children with Psoriasis: a Qualitative Study	2015
JAADCR's Exceptional Reviewer - Journal of the American Academy of Dermatology Case Reports	2016 - 2017

Presidential Citation Award - American Academy of Dermatology 2017

Previous Professional Positions and Major Appointments

PL-3 Chief Resident shared position - Department of Pediatric and Adolescent Medicine, Mayo Graduate School of Medicine, Mayo Clinic College of Medicine and Science, Department of Education Administration, Rochester, Minnesota 2005 - 2006

Temporary Clinical Appointment - Division of Community Pediatric and Adolescent Medicine, Department of Pediatric and Adolescent Medicine, Mayo Clinic, Rochester, Minnesota 2006 - 2007

Instructor of Pediatrics - Mayo Clinic College of Medicine and Science 11/01/2006 - 11/30/2010

Mayo Clinic Scholar - Department of Dermatology, Mayo Clinic, Rochester, Minnesota 08/28/2010 - 06/30/2011

Assistant Professor of Pediatrics - Mayo Clinic College of Medicine and Science 12/01/2010 - 02/29/2016

Assistant Professor of Dermatology - Mayo Clinic College of Medicine and Science 12/01/2010 - 05/31/2016

Senior Associate Consultant - Department of Dermatology, Mayo Clinic, Rochester, Minnesota 07/01/2011 - 06/17/2014

Senior Associate Consultant (Joint Appointment) - Department of Pediatric and Adolescent Medicine, Mayo Clinic, Rochester, Minnesota 07/01/2011 - 06/17/2014

Associate Professor of Pediatrics - Mayo Clinic College of Medicine and Science 03/01/2016 - 08/31/2020

Associate Professor of Dermatology - Mayo Clinic College of Medicine and Science 06/01/2016 - 11/30/2020

Chair - Research, Department of Dermatology 2017 - 2019

Director - Mayo Clinic Pediatric Dermatology Fellowship 2017 - 2023

Executive Leadership Team - Department of Dermatology, Mayo Clinic, Rochester, Minnesota 2017 - 2022

Chair - Clinical Trials Unit, Department of Dermatology, Rochester, Minnesota 2018 - 2019

Director - Visiting Medical Student Clerkship Program, Mayo Clinic School of Graduate Medical Education, Rochester, Minnesota 2018 - 2022

Education Chair - Department of Dermatology, Mayo Clinic, Rochester, Minnesota 2019 - 2022

Program Director - Department of Dermatology Residency Program, Mayo Clinic, Rochester, Minnesota 2019 - 2022

Service

Community Memberships and Services

Good Samaritan Medical Clinic (formerly Salvation Army Free Clinic)
Volunteer 2004 - 2010

Minnesota Dermatology Society
Active Member 2012 - Present

Upper Midwest Pediatric Dermatology Virtual Journal Club and Case Discussion
Co-Founder 11/2015 - Present

Professional Memberships and Societies

Professional Memberships and Services

Accreditation Council for Graduate Medical Education, Pediatric Dermatology Milestone Working Group
Workgroup Member 2019 - Present

American Academy of Dermatology

Member	2007 - Present
Acne Guidelines Work Group	
Active Member	2014 - Present
Acne PI CME Workgroup	
Member	2014 - 2015
Community Outreach Committee	
Member	2015 - 2018
JAAD Editorial Mentorship Program	
Mentor	2017 - 2018
Pediatric Dermatology Core Curriculum Workgroup	
Workgroup Member	2016 - Present
Young Physicians Committee	
Member	2017 - 2019
American Academy of Pediatrics	
Member	2003 - Present
Dermatology Subgroup	
Member	2010 - Present
Section on Dermatology Executive Committee	
Member	2016 - 2022
American Board of Dermatology	
Pediatric Dermatology Content Development Committee	
Member	2017 - Present
Test Writing Committee	
Member	2016 - 2020
American Medical Student Association	
Delegate	1999 - 2003
Association of Professors of Dermatology	
Active Member	2014 - Present
Food and Drug Administration	
Dermatologic and Ophthalmic Drugs Advisory Committee	
Member	2019 - Present
Hemangioma Investigator Group	
Member	2016 - Present
Minnesota Medical Association	
Member	1999 - Present
Pediatric Dermatology Research Alliance	
Member	2013 - Present
Best Pharmaceuticals for Children	
Subcommittee Member	2012 - 2016
Birthmarks Group	
Co-Leader	2014 - 2021
Board of Directors	
Member	2017 - Present
Communications Committee	
Committee Member	2013 - 2019
Early Investigators Committee	
Member	2014 - 2021
Executive Committee	

Member	2017 - Present
Grants Committee	
Member	2014 - 2021
Membership Committee	
Member	2013 - 2016
Chair	2017 - 2021
Society for Investigative Dermatology	
Member	2015 - Present
Pediatric Dermatology Sub-Meeting	
Co-Organizer and Session Chair	2016 - 2018
Society for Pediatric Dermatology	
Member	2007 - Present
Society for Pediatric Dermatology; Pediatric Dermatology Fellowship Program	
Directors Committee	
Pediatric Dermatology Fellowship Program Directors Committee	
Member	2018 - Present
Society for Pediatric Dermatology	
Awards and Grants Committee	
Member	2015 - Present
Research Committee	
Chair	2013 - 2016
SPD 2016 Meeting	
Co-Chair	2016
The Mastocytosis Society, Inc.	
Member	2016 - Present
TMS Medical Advisory Board	
Board Member	2016 - 2019
Women's Dermatologic Society	
Member	2011 - Present
World Health Organization	
ICD-11 Revision Pediatric TAG	
Dermatology Representative	2011 - 2013

Journal Responsibilities

Journal Editorial Responsibilities

International Journal of Dermatology	
Supplement Guest Editor	06/2015
Supplement Guest Editor	07/2016
Journal of the American Academy of Dermatology Case Reports	
Editorial Board Member	06/01/2015 - Present

Journal Other Responsibilities

Acta Paediatrica	
Invited Reviewer	2010
British Journal of Dermatology	
Invited Reviewer	2011 - Present
Clinical and Experimental Dermatology	
Invited Reviewer	2015
International Journal of Dermatology	
Invited Reviewer	2012 - Present

JAMA	
Invited Reviewer	2016
JAMA Dermatology (Formerly Archives of Dermatology)	
Invited Reviewer	2010 - Present
Journal of the American Academy of Dermatology	
Reviewer (Editorial Mentorship Program)	2010 - Present
New England Journal of Medicine	
Invited Reviewer	2023 - Present
Pediatric Dermatology	
Invited Reviewer	2010 - Present
Pediatrics	
Invited Reviewer	2015 - Present
The Indian Journal of Radiology and Imaging	
Invited (Ad hoc) Reviewer	2009

Education Interests and Accomplishments

Curriculum and Course Development

Pediatric Core Curriculum	2005 - 2006
As a PL-3 Chief Resident responsible for revising Pediatric Core Curriculum for thirty pediatric residents for an academic year. Also responsible for arranging/scheduling speakers for conferences and promoting attendance and participation by fellow residents during the academic year. Mayo Clinic, Department of Pediatric and Adolescent Medicine Rochester, Minnesota	
Atopic Dermatitis 101: The Essentials Every Pediatric Primary Care Provider Should Know	11/01/2011 - 10/31/2013
Online CME Curriculum	
Meeting organizer for KT conference Held every two years, organized through: https://k-t.org/ Klippel-Trenaunay Support Conference Rochester, MN, Minnesota	01/01/2012 - Present
Pediatric Dermatology Curriculum Dermatology and Pediatrics Residents Virtual	05/2020 - Present

Teaching

Presenter, Mayo Outreach to Students and Teachers Gave presentations at local schools on 'Smoking and Tobacco' and 'Sun Safety' to children of all grade levels Rochester, Minnesota	1999 - 2003
Teaching Assistant Year I Pathology Course Mayo Medical School Rochester, Minnesota	2001 - 2002
Pediatric Alternative Medicine Olmsted County Department of Public Health Rochester, Minnesota	01/15/2004
Homeopathy and Children Mayo Clinic, Department of Pediatric and Adolescent Medicine Rochester, Minnesota	05/20/2004
Pediatric Liver Transplantation Mayo Clinic, Department of Pediatric and Adolescent Medicine Rochester, Minnesota	10/14/2004
Clinical Teacher as a Member, Division of Community Pediatric and Adolescent	2006 - Present

Medicine

As staff pediatrician, precept second-year medical students and supervise pediatric and family medicine residents on the newborn nursery service and supervise pediatric residents on the adolescent medicine service
 Mayo Clinic, Department of Pediatric and Adolescent Medicine
 Rochester, Minnesota

Weekly Conferences

2006

As a PL-3 Chief Resident responsible for preparing and giving weekly Chief Resident conferences to pediatric residents, as well as family medicine residents and medical students rotating through Pediatrics. Was personally responsible for eight conferences in 2006

Mayo Clinic, Department of Pediatric and Adolescent Medicine
 Rochester, Minnesota

Skin Cancer for Adults Only?

02/16/2006

Mayo Clinic, Department of Pediatric and Adolescent Medicine
 Rochester, Minnesota

Instructor, Pediatric Advanced Life Support

2007 - 2010

Dermatology PREP for pediatric residents

02/06/2007

Dermatology PREP #2 for pediatric residents

05/03/2008

Management of pediatric atopic dermatitis

10/22/2008

Pediatric Residency Noon Conference

Mayo Clinic

Rochester, Minnesota

Management of pediatric warts

04/29/2009

Pediatric Residency Noon Conference

Mayo Clinic

Rochester, Minnesota

Atopic Dermatitis CME course

11/10/2010

Stanford University

Vascular tumors and malformations

11/16/2010

Dermatology Resident Core Curriculum

Stanford University

Stanford, California

Lumps, bumps, and vascular birthmarks given

12/03/2010

Neonatology Fellows Noon Lecture

Stanford University

Stanford, California

Viral Exanthems and Infections

12/09/2010

Dermatology Resident Core Curriculum

Stanford University

Stanford, California

Summer Pediatric Dermatology

06/2011

Pediatric Resident Noon Conference

Stanford University

Stanford, California

Diseases of the Dermis/SQ Tissues: What should we do next?

10/28/2011

Dermatology Residency

Rochester, Minnesota

Infantile Hemangiomas; Past, Present and Future

11/04/2011

Pediatric Grand Rounds

Mayo Clinic Department of Pediatric & Adolescent Medicine

Viral Infections and Exanthems

12/09/2011

Pediatric Resident Noon Conference

Rochester, Minnesota

Vascular and Drug Reactions

12/23/2011

Dermatology Residency Rochester, Minnesota	
Vascular Reactions/Pediatric Core Curriculum Pediatric Core Curriculum Department of Dermatology Rochester, Minnesota	12/23/2011
Neurofibromatosis and Tuberous Sclerosis Dermatology Residency Rochester, Minnesota	02/13/2012
Kodachromes Dermatology Residency Rochester, Minnesota	02/17/2012
Genodermatoses Board Review Part 1 Board Prep Rochester, Minnesota	03/05/2012
Pediatric Tumors Dermatology Residency Rochester, Minnesota	03/23/2012
Infections Dermatology Residency Rochester, Minnesota	09/14/2012
Kodachromes Dermatology Residency Rochester, Minnesota	11/30/2012
Vascular Anomalies of the Head and Neck ENT residency Rochester, Minnesota	12/09/2012
Pigmentary disorders Dermatology Pediatric Core Curriculum Dermatology Residency Rochester, Minnesota	12/28/2012
Dermatology resident board review	02/19/2013
Vascular Tumors Pediatric Residency Minnesota	04/09/2013
Pediatric Tumors Dermatology Residency Rochester, Minnesota	08/2013
Neonatal Immune-Mediated Dermatoses Mayo Clinic Department of Pediatric and Adolescent Medicine Grand Rounds Rochester, Minnesota	12/2013
Diseases of the Dermis Dermatology Residency Rochester, Minnesota	12/2013
Infections Dermatology Residency Rochester, Minnesota	05/2014
Vascular Reactions Dermatology Residency Rochester, Minnesota	10/2014
Infantile Hemangiomas Dermatology Core Curriculum Rochester, Minnesota	12/01/2014
Kodachromes: Neurologic	12/05/2014

Developmental anomalies Dermatology Residency Rochester, Minnesota	Infantile hemangiomas Vascular malformations	
Kodachromes: Hematologic Lymphoma B cell lymphomas of skin Dermatology Residency Rochester, Minnesota	Cutaneous T-cell lymphoma Other lymphoproliferative & myeloproliferative diseases	02/13/2015
Pediatric Tumors Pediatric Dermatology Conference Rochester, Minnesota		02/27/2015
Collagen Vascular Diseases and Other Systemic Diseases Pediatric Dermatology Conference Rochester, Minnesota		07/24/2015
Diseases of the Dermis and Subcutaneous Tissue Pediatric Dermatology Conference Rochester, Minnesota		08/28/2015
Neurologic Developmental anomalies Dermatology Core Curriculum Rochester, Minnesota	Infantile hemangiomas Vascular malformations	11/02/2015
Infectious Diseases Pediatric Dermatology Conference Rochester, Minnesota		11/13/2015
What's New in Pediatric Dermatology Pediatric Grand Rounds Rochester, Minnesota		11/20/2015
Kodachromes: Pruritus Cutaneous neurophysiology Dermatology Residency Rochester, Minnesota	Pruritus & dusesthesia Psychocutaneous diseases	01/08/2016
Pigmentary Disorders Pediatric Dermatology Conference Rochester, Minnesota		02/26/2016
Benign and Malignant Tumors Pediatric Dermatology Conference Rochester, Minnesota		06/24/2016
Vascular Reactions & Drug Eruptions Pediatric Dermatology Conference Rochester, MN		07/22/2016
Neurologic Developmental anomalies Dermatology Core Curriculum Rochester, Minnesota	Infantile hemangiomas Vascular malformations	11/07/2016
Kodachromes: Neurologic Developmental anomalies Dermatology Residency Rochester, Minnesota	Infantile hemangiomas Vascular malformations	11/11/2016
Diseases of the Dermis and Subcutaneous Tissue Pediatric Dermatology Conference Mayo Clinic Rochester, Minnesota		02/24/2017
Pediatric Psoriasis: Systemic Therapy and Beyond Session Director American Academy of Dermatology 2017 Annual Meeting Orlando, Florida		03/06/2017

Infectious Diseases Pediatric Dermatology Conference Rochester, Minnesota	05/26/2017
Pigmentary Disorders Pediatric Dermatology Conference Rochester, Minnesota	09/29/2017
Kodachromes: Genetics Dermatology Residency Rochester, Minnesota	01/19/2018
Collagen Vascular Diseases and Other Systemic Diseases Pediatric Dermatology Conference Rochester, Minnesota	01/26/2018
Vascular Reactions & Drug Eruptions Pediatric Dermatology Conference Rochester, MN	02/23/2018
Benign and Malignant Tumors Pediatric Dermatology Conference Rochester, Minnesota	06/22/2018
Structured Curriculum Review Dermatology Residency	11/05/2018
Journal Club Dermatology Residency	11/19/2018
Pediatric Core Review Dermatology Residency	11/30/2018
Pediatric Core Review Dermatology Residency Rochester, Minnesota	02/22/2019
Pediatric Core Review Dermatology Residency Rochester, Minnesota	05/24/2019
Pediatric Core Review Dermatology Residency Rochester, Minnesota	07/26/2019
DRU Website/Research Dermatology Residency Rochester, Minnesota	09/03/2019
Pediatric Fellow Journal Club Dermatology Residency Rochester, Minnesota	09/13/2019

Academy of Educational Excellence

Excellence in Education Administration and Leadership at the Senior Fellow level on this date September 2022

Mentorship

Brick, Katie (Resident) Description: Current Status: Mayo Clinic Dermatology Resident, University of Michigan Dermatology Fellow 2014-2015 Outcome: National oral presentation: "Acquired progressive lymphangioma in an infant"	01/2011
Gonzalez Santiago, Tania (Resident and Fellow) Description: Current Status: Mayo Clinic Dermatology Resident, Dermatopathology Fellow 2014-2015 Outcome: Peer reviewed article and poster presentation at 2012 Skin of Color Seminar Series: "Acquired epidermodysplasia verruciformis in a HIV infected Hiatan	01/2011 - 06/2015

Patient" Peer reviewed article: "Acquired epidermodysplasia verruciformis in a child with the human immunodeficiency virus"

Schoch, Jennifer (Resident and Fellow)

01/2011 - 06/2015

Description:

Current Status: Assistant Professor of Dermatology at University of Florida, Gainesville (Former Pediatric Dermatology Fellow, Mayo Clinic: Former Dermatology Resident, Mayo Clinic)

Outcome: Peer Reviewed Articles: "Increasing incidence of infantile hemangiomas (IH) over the past 35 years: Correlation with decreasing gestational age at birth and birth weight" "Orthopaedic conditions associated with Klippel-Trenaunay syndrome" "Venous thromboembolic and bleeding complications among pregnant women with Klippel-Trenaunay syndrome" "Temporal trends in the prenatal risk factors for the development of infantile hemangiomas" "Pain and psychosocial comorbidities associated with Klippel-Trenaunay Syndrome" "Effects of childhood psoriasis on parents of affected children" "Penile and scrotal edema: An under recognized presentation of Crohn's disease" "Transplacental transmission of pemphigus herpetiformis in the setting of maternal lymphoma" Peer reviewed articles and presentations: "Changes in incidence, demographics, and clinical characteristics of infantile hemangiomas over three decades: a population-based study" "Skin-related complications of Klippel-Trenaunay syndrome: A retrospective review of 410 patients" "Prenatal risk factors for the development of infantile hemangiomas" "Pediatric subacute cutaneous lupus erythematosus: a retrospective review of three cases of a sixteen year period" "Pulsed dye laser for the treatment of keratosis pilaris rubra" Oral presentation: "Transplacental transmission of pemphigus herpetiformis in the setting of maternal lymphoma" Poster presentations: "Health-related quality of life in patients with vascular malformation-overgrowth syndromes" "Orthopedic complications of Klippel-Trenaunay syndrome" "Gastrointestinal and genitourinary complications of Klippel-Trenaunay syndrome" "Quality of life of parents and caregivers of children with psoriasis: a qualitative study" "Cutaneous complications of Klippel-Trenaunay syndrome" "Current incidence of infantile hemangiomas: a population-based study"

Anderson, Katelyn (Resident)

01/2011 - 06/2017

Description: Maiden name: Cowen

Current Status: Pediatric Dermatology Consultant, Mayo Clinic Rochester (Former Pediatric Dermatology Fellow, Mayo Clinic Rochester: Former Dermatology Resident, Mayo Clinic Rochester: Former Pediatric Resident, Mayo Clinic Rochester)

Outcome: Matched to Mayo Clinic Dermatology Residency; Peer Reviewed Articles: "Site of Morphea Lesions Affects Risk of Extracutaneous Manifestations Pediatric Dermatology" "Body Site Distribution of Pediatric-Onset Morphea" "Acquired Epidermodysplasia Verruciformis in a Child with the Human Immunodeficiency Virus." "Increasing incidence of infantile hemangiomas (IH) over the past 35 years: Correlation with decreasing gestational age at birth and birth weight." "Prenatal Risk Factors in the Development of Infantile Hemangiomas." "Pain, psychiatric comorbidities, and psychosocial stressors associated with Klippel-Trenaunay syndrome." "Temporal Trends in Prenatal Risk Factors for the Development of Infantile Hemangiomas." "Venous thromboembolic and bleeding complications among pregnant women with Klippel-Trenaunay syndrome." "New and Emerging Therapies for Pediatric Atopic Dermatitis." Peer Reviewed Article, Abstract, National Presentation, Resident/Fellow Travel Award Winner: "Changes in Incidence, Demographics, and Clinical Characteristics of Infantile Hemangiomas over Three Decades" Poster Presentations at the Society for Pediatric Dermatology 41st Annual Meeting: "Cutaneous Complications of Klippel-Trenaunay Syndrome" "Psoriasis and psoriasiform eruptions in pediatric patients with inflammatory bowel disease being treated with anti-TNF-alpha agents" Poster presentations at the 13th World Congress of Pediatric Dermatology: "Gastrointestinal and Genitourinary Complications of Klippel-Trenaunay Syndrome" "Sudden Onset of Kasabach-Merritt Phenomenon and Disseminated Intravascular Coagulation in a Patient with Previously Unrecognized Kaposiform Hemangioendothelioma" Poster presentations at The International Society for the Study of Vascular Anomalies at the 22nd International Workshop: "Skin-Related Complications of Klippel-Trenaunay

Syndrome" "Orthopedic Complications of Klippel-Trenaunay Syndrome" Poster presentation at the Skin of Color Seminar Series: "Acquired epidermodysplasia verruciformis in a HIV infected Haitian patient" Poster presentations at The Society for Pediatric Dermatology Annual Meeting: "Current incidence of infantile hemangiomas: A population-based study" "Granulomatous Cheilitis in Children: Three Cases Successfully Treated with Intralesional Corticosteroids" "Drug Reaction with Eosinophilia and Systemic Symptoms in the Pediatric Population" Oral presentations at The Society for Pediatric Dermatology Annual Meeting: "Mycosis fungoides in a young child initially diagnosed with pigmented purpuric dermatosis" "Heck's Disease Occurring After EBV-associated Smooth Muscle Tumors in an Immunosuppressed Child" Poster presentation at The Society for Investigative Dermatology Annual Meeting: "Prenatal risk factors associated with increasing incidence of infantile hemangiomas" Poster presentation at Pediatric Dermatology Research Alliance Annual Conference: "Health-related Quality of Life in Patients with Vascular Malformation-Overgrowth Syndromes"

Christensen, Kevin (Research Mentee)

01/2012

Description:

Current Status: Mayo Clinic Dermatology Resident

Outcome: Peer-reviewed article: "Pediatric lichen planopilaris: a case series"

Cobb, Ashley (Research Mentee)

01/2012

Description:

Current Status: Mayo Medical Student

Outcome:

Flores, Sara (Research Mentee)

01/2012

Description:

Current Status: Rush Medical Student, Accepted to Dermatology Residency at University of Cincinnati

Outcome: Peer reviewed article: "Clinical Challenge: Verrucous lymphatic malformation" "Boy with yellow-orange, rough nodule on right thigh" "Pulsed dye laser for the treatment of acquired progressive lymphangioma"

Umaretiya, Puja (Research Mentee)

01/2012

Description:

Current Status: Mayo Medical Student

Outcome: Actively completing clinical research: "Skin Manifestations of Klippel-Trenaunay Syndrome" "A 5-year-old with connective tissue nevi: Buschke-Ollendorff syndrome"

Youssef, Molly (Research Mentee)

01/2012

Description: Maiden name: Ness

Current Status: Dermatology Consultant, Mayo Clinic Rochester (Former Pediatric Dermatology Fellow, Mayo Clinic Rochester: Former Mayo Pediatric Residency Chief Resident: Accepted to Medical College of Wisconsin Dermatology Residency)

Outcome: Peer Reviewed Article: "A Pilot Study to Assess Web-based Dermatology Education in the Setting of Pediatric Residency" "Hair Loss" "Synchronous Recurrent Granuloma Annulare in Monozygotic Twin Girls "

Barrick, Benjamin (Research Mentee)

01/2012 - 06/2017

Description:

Current Status: Mayo Clinic Dermatology Residency 2014-2017

Outcome: Peer Reviewed Articles: "Agminated pyogenic granuloma-type growth arising in a noninvoluting congenital hemangioma" "Penile and Scrotal Edema: an under recognized presentation of Crohn's Disease" "Clinical presentation, complications, and management of infantile hemangiomas : A case report and review of the literature" "Associations of self-reported allergic diseases and musculoskeletal problems in children: A US population-based study" Oral presentation at Minnesota Dermatological Society 2015: "Complex microcystic venolymphatic malformation in the setting of mild Klippel Trenaunay syndrome"

Sartori-Valinotti, Julio (Research Mentee)

01/2013

Description:

Current Status: Mayo Clinic Dermatology Resident

Outcome: Peer Reviewed Article: "Updates on morphea: role of vascular injury and

advances in treatment"

Godar, Desiree (Resident) 01/2013 - 01/2016

Description:

Current Status: Mayo Clinic Dermatology Resident

Outcome:

Chen, Tiffany (Medical Student) 01/2014 - 01/2018

Description: Mayo Medical School Career Advisory Program

Current Status: Mayo Medical Student

Outcome: Project: "Use of NbUVB phototherapy in pediatric GVHD patients"

Farrell, Deenah (Medical Student) 01/2014 - 01/2018

Description: Mayo Medical School Career Advisory Program

Current Status: Mayo Medical Student

Outcome:

Johnson, Emma (Medical Student) 01/2014 - 01/2018

Description:

Current Status: Dermatopathology Fellow, Mayo Clinic Rochester

Outcome: Poster presentation at the Society for Pediatric Dermatology 41st Annual Meeting: "Leukocytoclastic Vasculitis in Children- clinical features, physical examination, and direct immunofluorescence characteristics of 70 biopsy-proven cases" Peer reviewed article: "Henoch-Schonlein purpura and systemic disease in children: retrospective study of clinical findings, histopathology and direct immunofluorescence in 34 pediatric patients." "Vascular Tumors in Infants: Case Report and Review of Clinical, Histopathologic, and Immunohistochemical Characteristics of Infantile Hemangioma, Pyogenic Granuloma, Noninvoluting Congenital Hemangioma, Tufted Angioma, and Kaposiform Hemangioendothelioma."

Patel, Nirav (Resident) 06/2014 - 07/2018

Description:

Current Status: (Former Mayo Clinic Rochester Dermatology Fellow: Former Mayo Clinic Arizona Dermatology Resident)

Outcome: Pursuing Pediatric Dermatology Fellowship; Peer Reviewed Articles: "Progressive hemifacial atrophy: a review," "Surgical outcomes of patients on isotretinoin in the perioperative period: A single-center, retrospective analysis"; Abstracts and Poster Presentations: "Sudden Onset of Kasabach-Merritt Phenomenon and Disseminated Intravascular Coagulation in a Patient with Previously Unrecognized Kaposiform Hemangioendothelioma," "Synchronous Recurrent Granuloma Annulare in Monozygotic Twin Girls," "Surgical Outcomes of Patients on Isotretinoin in the Perioperative Period."

Ali, Nora (Research Mentee) 01/2015 - Present

Description:

Current Status: Dermatology Resident, Mayo Clinic Rochester (Former 2015 Diversity Mentorship Program Awardee)

Outcome: Research project and poster presentation at the 2017 American Academy of Dermatology Annual Meeting: "Outcomes of Childhood Alopecia Areata" Peer Reviewed Article: "Oral erosions associated with surreptitious marijuana vaping in an adolescent boy"

Eickstaedt MD, Joshua (Associate Consultant) 01/2015 - Present

Description:

Current Status: Dermatology Resident, University of Wisconsin, Madison

Outcome: Project: "Psoriasis and Psoriasiform Reactions in Pediatric patients treated with anti-TNF alpha therapies"

Hunjan, Manrup (Fellow) 01/2015 - 07/2017

Description:

Current Status: Smith Gibson Fellowship

Outcome: Peer Reviewed Articles: "Prenatal Risk Factors for Infantile Hemangioma Development" "Agminated segmental plaque-type blue nevus associated with hypertrichosis and soft tissue hypertrophy: Report of a case and review of the literature." "Association between obesity and pediatric psoriasis."

Asch, Sarah (Research Mentee)	01/2015 - 01/2018
Description: Pediatric Dermatology Fellowship Mentee	
Current Status: Pediatric Dermatologist, Associate Program Director of Dermatology Residency HealthPartners and Park Nicollet Medical Groups (Former Pediatric Dermatology Fellow, Mayo Clinic Rochester: Former Dermatology Resident, UCSF)	
Outcome: Received "Dermatology Foundation Pediatric Dermatology Fellowship Award" under mentorship. Research title and poster presentation at 2017 AAD Annual Meeting: "Bathing Additives in Pediatric Atopic dermatitis," Peer reviewed article: "Comparison of Bleach, Acetic Acid, and other Topical Anti-infective Treatments in Pediatric Atopic Dermatitis: A Retrospective Cohort Study on Antibiotic Exposure" Book Chapter: "Atopic Dermatitis and Papulosquamous Disorders, in Hogeling, M (Ed). Case-Based Inpatient Pediatric Dermatology" Poster presentation: "Intractable pruritus as a presentation of Klinefelter's syndrome"	
Dell, Emily (Dermatology Resident)	01/2015 - 01/2018
Description:	
Current Status: Mayo Clinic Dermatology Resident	
Outcome:	
Laniosz, Valerie (Research Mentee)	01/2015 - 01/2018
Description:	
Current Status:	
Outcome: Poster presentation at 2015 American Academy of Dermatology annual meeting: "Blau Syndrome in a Cohort of Patients Seen at Mayo Clinic"	
Olson, Meredith (Research Mentee)	01/2015 - 01/2018
Description:	
Current Status:	
Outcome: Poster presentation at 2015 American Academy of Dermatology annual meeting "Capillary Malformation - Arteriovenous Malformation Syndrome" "Peer Reviewed Article: " Pediatric tinea capitis caused by Trichophyton violaceum and Trichophyton soudanense in Rochester, Minnesota, United States" "Use of handheld Doppler ultrasound in capillary malformation-arteriovenous malformation syndrome: a case report"	
Wentworth, Ashley (Dermatology Resident)	06/2015 - Present
Description:	
Current Status: Pediatric Dermatology Fellow, Mayo Clinic Rochester (Former Dermatology Consultant, Mayo Clinic Rochester: Former Resident in the Department of Dermatology at Mayo Clinic.)	
Outcome: Abstract: "Childhood Mucous Membrane Pemphigoid of the Oral and Genital Mucosa." Paper (in progress): "Skin complaints in patients with Trisomy 21 (Down's syndrome): a Mayo Clinic 22-year retrospective review." Peer Reviewed Articles: "A case of extensive acquired progressive lymphangioma" "Sudden Onset of Kasabach-Merritt Phenomenon and Disseminated Intravascular Coagulation in a Patient with Previously Unrecognized Kaposiform Hemangioendothelioma "	
Bonadurer III, George (Research Mentee)	09/2015 - Present
Description:	
Current Status: Dermatology Resident, Mayo Clinic Rochester (Former Medical Student at the Mayo Clinic College of Medicine)	
Outcome: Peer reviewed article: "Vascular Malformations and Health-Related Quality of Life: A Systematic Review and Meta-analysis" Paper (in progress): "Risk of skin cancer after pediatric phototherapy"	
Vork, Diana (Medical Student)	06/2016 - Present
Description:	
Current Status: Dermatology Resident, Mayo Clinic Rochester (Former Medical Student at the Mayo Clinic College of Medicine with an interest in Dermatology)	
Outcome: Peer reviewed article and poster presentation: "Comparison of Bleach, Acetic Acid, and other Topical Anti-infective Treatments in Pediatric Atopic Dermatitis: A Retrospective Cohort Study on Antibiotic Exposure"	
Cotton, Colleen (Mentee)	07/2016 - Present
Description: Mentee under the PeDRA Mentorship Program. Career Mentee	

Current Status: Attending Pediatric Dermatologist at the Medical University of South Carolina	
Outcome:	
Larkin, Sydney (Medical Student)	07/2016 - Present
Description:	
Current Status: Medical Student, Mayo Clinic Alix School of Medicine	
Outcome: Peer reviewed article: "A case of extensive acquired progressive lymphangioma"	
Nguyen, Henry (Research Trainee)	09/2016 - 06/2019
Description: Smith Gibson Fellow for 2018-2019	
Current Status: Stanford University Pediatric Dermatology Gorlin Research Fellow	
Outcome: Peer reviewed articles: "Venous thromboembolic and bleeding complications among pregnant women with Klippel-Trenaunay syndrome" "Pain, psychiatric comorbidities, and psychosocial stressors associated with Klippel-Trenaunay Syndrome" "Vascular Malformations and Health-Related Quality of Life: A Systematic Review and Meta-analysis" "Endocrine disorders and hormonal therapy for adolescent acne" "New and Emerging Therapies for Pediatric Atopic Dermatitis" "Evaluating the Safety of Oral Propranolol Therapy in Patients With PHACE Syndrome" "Neurocognitive dysfunction and anaphylaxis in pediatric maculopapular cutaneous mastocytosis." "Gastrointestinal and Genitourinary Complications of Klippel-Trenaunay Syndrome"	
Veverka, Kevin (Medical Student)	12/2016 - Present
Description:	
Current Status: Medical student at Mayo Clinic College of Medicine with an interest in Dermatology.	
Outcome:	
Kim, Grace (Resident Mentee)	01/2017 - Present
Description:	
Current Status: Resident in the Department of Dermatology at Mayo Clinic, Rochester	
Outcome: Poster presentation: "Drug reaction with eosinophilia and systemic symptoms (DRESS) in the pediatric population: a systematic review of the literature"	
Adnan, Mir (MD)	03/2017 - 12/2018
Description: Mentor for the JAAD Editorial Mentorship Program	
Current Status:	
Outcome:	
Harvey, Jamison (Medical Students)	05/2017 - 05/2018
Description:	
Current Status: Dermatology Resident, Mayo Clinic Arizona	
Outcome: Peer reviewed article and oral presentation: "Pain and psychosocial comorbidities associated with KTS"	
Marvin, Elizabeth (Resident)	07/2017 - Present
Description: Peer Reviewed Article: "Venous thromboembolic and bleeding complications among pregnant women with Klippel-Trenaunay syndrome" Abstract and Poster Presentation: "Granulomatous cheilitis in children: three cases successfully treated with intralesional corticosteroids"	
Current Status: Dermatology Resident, Mayo Clinic Rochester	
Outcome:	
Imhof, Reese (Medical Student)	06/2018 - Present
Description:	
Current Status: Medical Student, Mayo Medical School	
Outcome: Peer reviewed articles: "Hair Loss" "Bleomycin-Induced Flagellate Dermatitis" "Crohn's Disease Associated Penile and Scrotal Edema" "Dermatological Disorders in Transgender Patients: A Retrospective Cohort of 442 Patients" "The Spectrum of Pediatric Scarring Alopecia: A Retrospective Review of 27 Patients" Book Chapter: "Retinoids in Dermatology, Teratogenicity and Registry Programs, chapter 7" Oral Presentation and Poster at 2019 AAD Annual Meeting: "Dermatological Disorders in Transgender Patients" Case Report: "Erythema Ab Igne from chronic heating pad use" Survey Study: "Quality of Life (QoL) of Parents	

and Caregivers of Children with Psoriasis" Study: "Atopic Dermatitis and the risk of ADHD: A Population-Based Case-Control Study"

Bartoletta, Katharine (Medical Student)

07/2019 - Present

Description:

Current Status: MCASOM Student

Outcome: Will be a pediatric resident at Mayo Clinic Rochester starting in July 2020. Working on research about skin associations with pediatric inflammatory bowel disease

Rodriguez Baisi, Katinna (Research Trainee)

01/2020 - Present

Description:

Current Status: Research Trainee at Mayo Clinic Rochester

Outcome:

Rodriguez Baisi, Katinna (Research Trainee)

01/2020 - Present

Description: 2020 American Academy of Dermatology Diversity Mentorship Program

Current Status: Medical Student, Ponce Health Sciences University, applying to Dermatology Residency

Outcome: Peer Reviewed Articles: "Tapinarof to treat psoriasis" (Published); "A rare case of childhood mucous membrane pemphigoid involving the oral and genital mucosa." (Provisionally Accepted). Poster Presentations: 2020 ISSVA Online Workshop: "Characteristics of non, poor, and partial responders to systemic beta-blocker therapy in infants with infantile hemangiomas." Paper (in preparation); 2020 Virtual PeDRA Annual Conference Digital Poster Forum: "Trends in utilization of non-first-line topical acne medications among children, adolescents and adults in the United States, 2012-2016." Paper (submitted). Ongoing Research: "Acne incidence in pre-adolescents in Olmsted County and relationship to body mass index and socioeconomic status" (manuscript in preparation).

Afarideh, Mohsen (Mo) (Research Fellow)

06/2020 - Present

Description:

Current Status: Dr. Smith H. and Lucille Gibson Postdoctoral Research Fellow in Dermatology

Outcome: Collaboration on various epidemiologic and clinical studies on pediatric and adult dermatologic conditions, from which one manuscript is already submitted, several other manuscripts have been drafted and are ready for submission, and one abstract has been presented both as a poster and orally at the PeDRA 2020 Annual Conference. Patient enrollment for the TARGET-DERM study.

Boyd, Kevin (Fellow)

07/2020 - Present

Description:

Current Status: Pediatric Dermatology Fellow

Outcome:

Academic Career Development

Forum for Chief Residents

05/2005

Attendee. Attended conference to learn more about teaching, management and organizational skills for chief residents

Association of Pediatric Program Directors Annual Spring Meeting
Washington, District of Columbia

American Academy of Dermatology Leadership Institute

2013

The Leadership Challenge Program
Mayo Clinic

2017 - 2018

Career Advancement and Leadership Skills for Women in Healthcare
Harvard Medical School
Boston, Massachusetts

11/2020

Fundamentals for Medical Educators (Fun 4 ME) Program
Mayo Clinic

2021

Institutional/Departmental Administrative Responsibilities, Committee Memberships and Other Activities

Mayo Clinic

Department of Education Administration

AskMayoExpert

Knowledge Content Board - Pediatric and Adolescent Medicine

Member

2011 - Present

Mayo Clinic College of Medicine

Mayo Graduate School of Medicine

Visiting Medical Student Clerkship Committee

Chair

2016 - 2022

Mayo Clinic Children's Center

Committee Member

2012 - Present

Outpatient Care Delivery

Mayo Clinic Children's Practice/Quality Committee

Committee Member

2013 - Present

Mayo Clinic Children's Research Center Advisory Committee

Member

02/01/2018 - Present

The charge of this committee is to provide advisory consultation regarding scientific and programmatic activities, and conduct CRC grant reviews.

Mayo Clinic Committees

Pharmaceutical Formulary Full Committee

Task Force Member

2013 - 2022

Mayo Medical School Admissions Operations Committee

Member

2015 - Present

Mayo Clinic in Rochester

1st Annual National Primary Care Week

Coordinator

1999

Department of Dermatology

Clinical Competency Committee

Member

2014 - Present

Dermatology Research Committee

Vice Chair

2015 - 2017

Education Committee

Active Member

01/2013 - Present

Executive Committee

Member

2015 - Present

Department of Pediatric and Adolescent Medicine

Resident Education Committee

Resident Member

2005 - 2006

Undergraduate Education Committee

Student Member

2002 - 2003

Graduate Education Subcommittee, Medical & Laboratory Specialties

Member

10/01/2019 - Present

Presentations Extramural**National or International**

**Practical Updates in Atopic Dermatitis

02/20/2021

Section on Dermatology CME

American Academy of Pediatrics Conference

A phase 3 study of ruxolitinib cream in children aged 2–<12 years with atopic dermatitis (TRuE-AD3): 8-week analysis.

10/19/2023 - 10/22/2023

2023 Fall Clinical Dermatology Conference. Las Vegas, NV

A phase 3 study of ruxolitinib cream in children aged 2–<12 years with atopic dermatitis (TRuE-AD3): 8-week analysis. 10/25/2023 - 10/29/2023
Society of Dermatology Physician Assistant (SDPA) 2023. Nashville, TN

A phase 3 study of ruxolitinib cream in children aged 2–<12 years with atopic dermatitis (TRuE-AD3): 8-week analysis. 11/08/2023 - 11/11/2023
Elevate Derm PA + NP 2023. Indian Wells, CA

A phase 3 study of ruxolitinib cream in children aged 2–<12 years with atopic dermatitis (TRuE-AD3): 8-week analysis. 01/12/2024 - 01/17/2024
2024 Winter Clinical Dermatology Conference. Lahanina, HI

A phase 3 study of ruxolitinib cream in children aged 2–<12 years with atopic dermatitis (TRuE-AD3): 8-week analysis. 01/22/2024 - 01/26/2024
Maui Derm 2024, Maui, HI

Invited

The Year in Review - Dermatology and Pediatrics 07/2012
Society for Pediatric Dermatology 38th annual meeting
Monterey, California

Dermatologic Procedures for Primary Care Providers 09/22/2012
Mayo Clinic Pediatric Days Conference
Chicago, Illinois

Common Pediatric Skin Eruptions 04/05/2013
Dermatology Nurses Association Annual Meeting
New Orleans, Louisiana

Genetic Skin Diseases 04/06/2013
Dermatology Nursing Associate Annual Meeting
New Orleans, Louisiana

An Approach to Pediatric Genetic Skin Disease 06/27/2013
SDPA Annual Conference
St. Louis, Missouri

The Art of the Rash: Clues to Diagnosis 09/2013
Mayo Clinic Pediatric Days
Chicago, Illinois

Benign Lesions of the Hand 10/2013
American Society for Surgery of the Hand 68th Annual Meeting
San Francisco, California

Pediatric Dermatology at the SID, Sub-Meeting co-organizer 05/07/2014 - 05/10/2014
Society for Investigative Dermatology
Albuquerque, New Mexico

Klippel-Trenaunay Syndrome and the Skin 07/2014
16th K-T support conference
Rochester, Minnesota

Epidemiology and Causes of Urticaria 09/2014
American Academy of Asthma Allergy and Immunology Meeting
Rochester, Minnesota

Infantile Hemangiomas: an Update 09/2014
Mayo Clinic Pediatric Days
Chicago, Illinois

Pediatric Mastocytosis 09/2014
The Mastocytosis Society Meeting
Rochester, Minnesota

Open Public Hearing Speaker; RE: Treatment of pediatric atopic dermatitis Representative for the American Academy of Pediatrics 03/09/2015
Provided an official statement on behalf of the pediatric dermatology subspecialty and the AAP.

FDA Dermatologic and Ophthalmologic Drug Advisory Committee Silver Spring, Maryland	
Acne Guidelines Workshop American Academy of Dermatology Annual Meeting 2015 San Francisco, California	03/19/2015
Pediatric Psoriasis: Systemic Therapy and Beyond Focus on comorbidities and QoL issues. American Academy of Dermatology Annual Meeting 2015 San Francisco, California	03/19/2015
Challenging Cases Presented with Lawrence Eichenfield Pediatric Dermatology for the Practitioner San Diego, California	04/17/2015
Wart's the Problem with Treating Molluscum? Pediatric Dermatology for the Practitioner San Diego, California	04/17/2015
What's New in Pediatric Dermatology? Pediatric Dermatology for the Practitioner San Diego, California	04/18/2015
Pediatric Dermatology at the SID, Sub-Meeting co-organizer Society for Investigative Dermatology Atlanta, Georgia	05/07/2015 - 05/08/2015
Acne Guidelines Workshop AAD Summer Academy Meeting New York, New York	08/21/2015
What's New With Cutaneous Vascular Malformations? What's New in Dermatology I Session Dermatology Symposium: The O'Leary Meeting Rochester, Minnesota	09/25/2015
Diagnostic Challenge - Peds Days Jeopardy Pediatric Days 2015 Chicago, Illinois	10/05/2015
Meet the Professors Sessions Pediatric Days 2015 Chicago, Illinois	10/05/2015
THEME: CHIEF COMPLAINTS I: Rash Pediatric Days 2015 Chicago, Illinois	10/05/2015
Pediatric Psoriasis Comorbidity Screening: Implementation and Education via an Electronic Platform Osier E, Cordoro K, Eichenfield L, Holland K, Paller A, Tollefson M, Tom W. Pediatric Dermatology Research Alliance (PeDRA) meeting Dallas, Texas	11/06/2015 - 11/07/2015
Psoriasis Investigator Subgroup. Psoriasis and Psoriasiform Eruptions in Children undergoing treatment with anti-TNF-alpha Therapies Tollefson MM, Paller AS. Pediatric Dermatology Research Alliance (PeDRA) meeting Dallas, Texas	11/06/2015 - 11/07/2015
The CAPP Study: Clinical Approaches to Pediatric Psoriasis in the US and Canada Cordoro K, Williams K, Tollefson M, Holland K, Brandling-Bennett H, Paller A. Pediatric Dermatology Research Alliance (PeDRA) meeting Dallas, Texas	11/06/2015 - 11/07/2015
Pediatric Dermatology at the SID, Co-Chair Society for Investigative Dermatology Annual Meeting Scottsdale, Arizona	05/12/2016 - 05/13/2016

Klippel-Trenaunay Syndrome and the Skin 17th K-T support conference Rochester, Minnesota	07/2016
Severe Atopic Dermatitis, Severe Psoriasis, Recognizing Subsets (e.g. overlap, paradoxical) Presented during the forum: Approaching Severe Inflammatory Skin Disease in Children American Academy of Dermatology Annual Meeting Orlando, Florida	03/03/2017
Use of Isotretinoin for Acne Presentation during the forum: Translating Evidence into Practice: Acne Guidelines American Academy of Dermatology Annual Meeting Orlando, Florida	03/04/2017
Atopic dermatitis: What's New in 2017? Mayo School of Continuous Professional Development (MSCPD) educational activity Summer Pediatric Review 2017 Minneapolis, Minnesota	06/17/2017
Practice Gaps in Vascular Anomalies: What Do We Know and What's to Come? Practice Gaps in Dermatology I Session 31st Mayo Clinic Dermatology Symposium: The O'Leary Meeting Rochester, Minnesota	09/22/2017
The positive predictive value of hemangioma location for risk of PHACE syndrome: a retrospective analysis Scientific Session: Hemangiomas and Vascular Tumors 22nd International Workshop of the International Society for the Study of Vascular Anomalies Amsterdam, Netherlands	05/31/2018
Utility of Prolonged Monitoring During Initiation of Oral Propranolol for Infantile Hemangioma Scientific Session: Hemangiomas and Vascular Tumors 22nd International Workshop of the International Society for the Study of Vascular Anomalies Amsterdam, Netherlands	05/31/2018
Morphea Presentation during the Pediatric Dermatology Course American Academy of Dermatology 2019 Annual Meeting Washington, District of Columbia	03/01/2019
Pediatric Morphea Pediatric Dermatology Course 2019 AAD Annual Meeting Washington, District of Columbia	03/01/2019
Issues with Isotretinoin 2019 Annual AAD Meeting Washington, District of Columbia	03/01/2019
Pediatric Psoriasis: Systemic Therapy and Beyond Forum Director 2019 AAD Annual Meeting Washington DC	03/03/2019
Recurrent Aphthous Stomatitis Associated with Surreptitious Marijuana Vaping in an Adolescent Boy Cases of the Year 2019 Society for Pediatric Dermatology Annual Meeting Austin, Texas	07/14/2019
Challenges in pediatric psoriasis Presentation during the course "Big Rashes in Little Patients" AAD 2020 Annual Meeting	03/20/2020

Q&A on Covid-19 and Vascular Anomalies Klippel-Trenaunay Support Group Virtual Conference via Zoom	04/03/2020
Birthmarks: Red, White, Blue and Brown Invited to give plenary talks at AAP Conference American Academy of Pediatrics 2020 National Conference & Exhibition San Diego, California	10/02/2020 - 10/06/2020
Hemangioma Mimickers (and the havoc they can cause) Invited to give plenary talks at AAP meeting American Academy of Pediatrics 2020 National Conference & Exhibition San Diego, California	10/02/2020 - 10/06/2020
Dermatology Highlights Pediatric Review 2022 Rochester, Minnesota	05/13/2022
Oral	
Dyspigmentation in a Healthy Six year-old: Cutis Tricolor Parvimaclulata? Society for Pediatric Dermatology 34th Annual Meeting Snowbird, Utah	07/2008
Early Infantile Hemangioma Growth 2nd Place Award Winner Society for Pediatric Dermatology 37th Annual meeting Baltimore, Maryland	07/2011
Rapidly involuting congenital hemangioma (RICH) with transient thrombocytopenia: a case, review of the literature, and comparison with Kasabach-Merritt phenomenon and venous malformation-associated coagulopathy Society of Pediatric Dermatology 37th Annual Meeting Baltimore, Maryland	07/2011
Early growth of infantile hemangiomas: What parents' photographs tell us. The 19th International Workshop on Vascular Anomalies Malmo, Sweden	06/2012
Acquired Progressive Lymphangiomas Society for Pediatric Dermatology 38th annual meeting Monterey, California	07/2012
Phototherapy for Pediatric Psoriasis: Practical Pearls Part of Pediatric Psoriasis: Systemic therapy and Beyond American Academy of Dermatology Meeting Denver, Colorado	03/23/2014
Overgrowth Syndromes for the Dermatologist American Academy of Dermatology Meeting Denver, Colorado	03/25/2014
Changes in Incidence and Clinical Characteristics of Infantile Hemangiomas over Three Decades Resident/Fellow Travel Award Winner Society for Pediatric Dermatology 40th Annual Meeting Coeur D'alene, Idaho	07/2014
Mycosis Fungoides Masquerading as Pigmented Purpuric Dermatitis Society for Pediatric Dermatology 40th Annual Meeting Coeur D'alene, Idaho	07/2014
Prenatal risk factors associated with increasing incidence of infantile hemangiomas American Dermato-Epidemiology Network (ADEN) Symposium presentation Society for Investigative Dermatology Annual Meeting Scottsdale, Arizona	05/13/2016
Pediatric Psoriasis Is An Independent Risk Factor For Comorbidity Development Megha Tollefson, Holly Van Houten, Dennis Asante, Xiaoxi Yao, Hilal Maradit Kremers	04/28/2017

SID Annual Meeting, Scientific and Clinical Advance in Psoriasis 2017 and Beyond Portland, Oregon	
Overview and Evaluation of Vascular Malformations Management Update of Vascular Malformations and Associated Genodermatoses Course. Following this course, the attendee should be able to (1) recognize common clinical characteristics of different vascular anomalies, (2) formulate an approach to evaluate vascular anomalies as well as associated extracutaneous manifestations, and (3) examine risks and benefits in the management of vascular anomalies. American Academy of Dermatology Summer Academy Meeting New York City, New York	07/27/2017
Use of Isotretinoin for Acne Translating Evidence into Practice: Acne Guideline Course American Academy of Dermatology Summer Academy Meeting New York City, New York	07/29/2017
What's Topical in Topicals? Translating Evidence into Practice: Atopic Dermatitis Guidelines American Academy of Dermatology Summer Academy Meeting New York City, New York	07/29/2017
Acne Tips and Pearls SKIN - Practical Dermatology for the Generalist Phoenix, Arizona	03/23/2018
Papulosquamous Disorders: When It's Not Dermatitis SKIN - Practical Dermatology for the Generalist Phoenix, Arizona	03/23/2018
Issues with Isotretinoin Presentation during the forum: Acne Treatment Controversies Symposium American Academy of Dermatology 2019 Annual Meeting Washington, District of Columbia	03/01/2019
Vascular Malformations, Early vs. Delayed Treatment: Approaches of a Multidisciplinary Team at Mayo Clinic 2019 Mayo Clinic Vascular Symposium Amelia Island, Florida	03/29/2019
Vascular Malformations: An Update On Classifications 2019 Mayo Clinic Vascular Symposium Amelia Island, Florida	03/29/2019
Trends In Incidence of Psoriatic Arthritis from 1970-2017: A Population-Based Study Oral abstract presentation and poster presentation Crowson C, Bekele D, Achenbach S, Davis J, Ogdie A, Duarte-Garcia A, Maradit-Kremers H, Tollefson M, Ernste F, Wright K, SPARTAN (Virtual) Annual Meeting	05/15/2020
Poster	
Down-regulation of autism-related genes in non-autistic individuals after measles- mumps-rubella vaccine immunization. Infectious Diseases Society of America Chicago, Illinois	10/2002
Hepatogastric fistula presenting as an upper gastrointestinal bleed -a case report and review of the literature Annual Meeting of Society for General Internal Medicine Baltimore, Maryland	11/2003
En coup de sabre morphea and Parry Romberg syndrome: a retrospective review of fifty-four patients 3rd place award winner Society for Pediatric Dermatology 32nd Annual Meeting Montreal, Quebec, Canada	07/2006
Top Ten Cases of 2007 from the Inpatient and Consultation Dermatologic Services at The Mayo Clinic	03/2008

Summer American Academy of Dermatology Chicago, Illinois	
Pediatric erythromelalgia: a retrospective review of 32 patients Society for Pediatric Dermatology 34th Annual Meeting Snowbird, Utah	07/2008
Superficial granulomatous pyoderma: a case report and review of the literature Society for Pediatric Dermatology 34th Annual Meeting Snowbird, Utah	07/2008
Diffuse dermal angiomatosis involving the breast American Society for Dermatopathology San Francisco, California	10/2008
Acquired epidermodysplasia verruciformis in a HIV infected Haitian patient The Skin of Color Seminar Series (SOCSS) New York, New York	04/15/2012
Pediatric SCL: a retrospective review of 3 cases Society for Pediatric Dermatology 38th annual meeting Monterey, California	07/2012
Can Online Education Improve What Pediatric Residents Know About Atopic Dermatitis? Society for Pediatric Dermatology 39th Annual Meeting Milwaukee, Wisconsin	07/2013
Current Incidence of Infantile Hemangiomas: A Population Based Study Society for Pediatric Dermatology 39th Annual Meeting Milwaukee, Wisconsin	07/2013
Pulsed Dye Laser for the Treatment of Keratosis Pilaris Rubra Society for Pediatric Dermatology 39th Annual Meeting Milwaukee, Wisconsin	07/2013
Penile and Scrotal Edema: an Under Recognized Presentation of Crohn's Disease Society for Pediatric Dermatology 40th Annual Meeting Coeur D'alene, Idaho	07/2014
Quality of Life of Parents and Caregivers of Children with Psoriasis: a Qualitative Study Project details and preliminary results presented Pediatric Dermatology Research Alliance (PeDRA) meeting Chicago, Illinois	07/07/2014 - 07/09/2014
Cutaneous Complications of Klippel-Trenaunay Syndrome Anderson K, Schoch J, Driscoll D, Tollefson M. Society for Pediatric Dermatology 41st Annual Meeting Boston, Massachusetts	07/09/2015 - 07/12/2015
Leukocytoclastic Vasculitis in Children - clinical features, physical examination, and direct immunofluorescence characteristics of 70 biopsy-proven cases Johnson E, Lehman J, Wetter D, Davis DM, Hand J, Tollefson M. Society for Pediatric Dermatology 41st Annual Meeting Boston, Massachusetts	07/09/2015 - 07/12/2015
Online Education Improves Pediatric Residents' Understanding of Atopic Dermatitis Craddock M, Hanke H, Youssef M, Tollefson M, Hanson J, Bruckner A. Society for Pediatric Dermatology 41st Annual Meeting Boston, Massachusetts	07/09/2015 - 07/12/2015
Pediatric Psoriasis CSI: Comorbidity Screening Initiative Osier E, Want A, Tom W, Eichenfield L, Cordoro K, Gelfand J, Gottlieb A, Kimball A, Lebwohl M, Paller A, Tollefson M, Van Voorhees A, Daniels S, Mehta N, Eichenfield A, Styne D, Schwimmer J. Society for Pediatric Dermatology Annual Meeting Boston, Massachusetts	07/09/2015 - 07/12/2015
Psoriasis and psoriasiform eruptions in pediatric patients with inflammatory bowel disease being treated with anti-TNF-alpha agents	07/09/2015 - 07/12/2015

Anderson K, Killpack L, Tung J, Hand J, Davis DM, Tollefson M. Society for Pediatric Dermatology 41st Annual Meeting Boston, Massachusetts	
Quality of Life of Parents and Caregivers of Children with Psoriasis: a Qualitative Study Tollefson M, Finnie D, Eton D. Society for Pediatric Dermatology 41st Annual Meeting Boston, Massachusetts	07/09/2015 - 07/12/2015
Beta blockers for infantile hemangiomas in the young, the small, and the pre-term International Workshop of the ISSVA Buenos Aires, Argentina	04/27/2016
PHACE syndrome: A reconsideration of diagnostic criteria and recommendations for health surveillance Session on Hemangioma Diagnosis and Research International Workshop of the ISSVA Buenos Aires, Argentina	04/27/2016
The mTOR Inhibitor Sirolimus for the Treatment of Complicated Vascular Anomalies: A Retrospective Review of Medical Records International Workshop of the ISSVA Buenos Aires, Argentina	04/28/2016
Correlation of Complex Phenotypes in Vascular Overgrowth Syndromes with Genotype Data from Targeted Sequencing International Workshop of the ISSVA Buenos Aires, Argentina	04/29/2016
Prenatal risk factors associated with increasing incidence of infantile hemangiomas Society for Investigative Dermatology Annual Meeting Scottsdale, Arizona	05/13/2016
H&N Vascular Anomalies and Syndromes: Why Image? Magna Cum Laude Award, Electronic Educational Exhibits with M. Ho, M. Tollefson, S. Cofer, K. Balakrishnan, H. Bjarnason, D. DeLone American Society of Neuroradiology 2016 Washington DC	05/23/2016 - 05/26/2016
Bathing Additives in Pediatric Atopic dermatitis Presentation by mentee Sarah Asch AAD 2017 Annual Meeting Orlando, Florida	03/03/2017
Comparison of Bleach, Acetic Acid, and other Topical Anti-infective Treatments in Pediatric Atopic Dermatitis: A Retrospective Cohort Study on Superinfection Presented in the in the Dermatitis, Atopic Section. American Academy of Dermatology Annual Meeting Orlando, Florida	03/03/2017
Surgical Outcomes in Isotretinoin-Exposed and Non-Exposed Patients Presented in the Aesthetic Dermatology Section. American Academy of Dermatology Annual Meeting Orlando, Florida	03/03/2017
Childhood Alopecia Areata Presented in the Pediatric Dermatology Section. American Academy of Dermatology Annual Meeting Orlando, Florida	03/05/2017
Pediatric Psoriasis Is An Independent Risk Factor For Comorbidity Development Megha Tollefson, Holly Van Houten, Dennis Asante, Xiaoxi Yao, Hilal Maradit Kremers SID Annual Meeting, ePoster Discussion Portland, Oregon	04/28/2017
Childhood Mucous Membrane Pemphigoid of the Oral and Genital Mucosa A. Wentworth, A. Mangold, E. Siegried, M. Camilleri, A. Javed, M. Tollefson	07/06/2017 - 07/09/2017

World Congress of Pediatric Dermatology - Miscellaneous Category Chicago, Illinois	
Comparison of Bleach, Acetic Acid, and other Topical Anti-infective Treatments in Pediatric Atopic Dermatitis: A Retrospective Cohort Study on Superinfection S. Asch, D. Vork, J. Joseph, B. Major, M. Tollefson. World Congress of Pediatric Dermatology - Atopic, Contact & Eczematous Dermatitis Section Chicago, Illinois	07/06/2017 - 07/09/2017
Skin Complaints in Patients with Trisomy 21 (Down Syndrome): A 22-Year Retrospective Review A. Wentworth, J. Hand, D. Davis, M. Tollefson World Congress of Pediatric Dermatology - Miscellaneous Category Chicago, Illinois	07/06/2017 - 07/09/2017
Characteristics Of Pediatric Recurrent Erythema Multiforme Adam Heinze, Megha Tollefson, Kristen Holland, Yvonne Chiu World Congress of Pediatric Dermatology - Miscellaneous category Chicago, Illinois	07/07/2017 - 07/09/2017
Childhood Alopecia Areata Nora S. Ali, Megha M. Tollefson, Christine M. Lohse, Rochelle R. Torgerson World Congress of Pediatric Dermatology - Hair and Nail Disorders category Chicago, Illinois	07/07/2017 - 07/09/2017
Gastrointestinal And Genitourinary Complications Of Klippel-Trenaunay Syndrome Katelyn Anderson, Henry Nguyen, Jennifer Schoch, Christine Lohse, Dawn Davis, Jennifer Hand, Megha Tollefson World Congress of Pediatric Dermatology - Vascular Anomalies category Chicago, Illinois	07/07/2017 - 07/09/2017
Pediatric Psoriasis Is An Independent Risk Factor For Comorbidity Development Megha Tollefson, Holly Van Houten, Dennis Asante, Xiaoxi Yao, Hilal Maradit Kremers World Congress of Pediatric Dermatology - Psoriasis and Related Inflammatory Skin Conditions category Chicago, Illinois	07/07/2017 - 07/09/2017
Sudden Onset Of Kasabach-Merritt Phenomenon And Disseminated Intravascular Coagulation In A Patient With Previously Unrecognized Kaposiform Hemangioendothelioma Ashley Wentworth, Katelyn Anderson , Nirav Patel, Jennifer Hand, Dawn Davis, Megha Tollefson World Congress of Pediatric Dermatology - Vascular Anomalies category Chicago, Illinois	07/07/2017 - 07/09/2017
Surgical Outcomes Of Patients On Isotretinoin In The Perioperative Period Aradhana Sahoo, Stanislav Tolkachjov, Nirav Patel, Christine Lohse, Joseph Murray, Megha Tollefson World Congress of Pediatric Dermatology - Acne and Related Skin Disorders category Chicago, Illinois	07/07/2017 - 07/09/2017
Synchronous, Recurrent Granuloma Annulare In Monozygotic Twin Girls Molly Youssef, Nirav Patel, Erin Conboy, Pavel Pichurin, Megha Tollefson, Jennifer Hand, Dawn Davis World Congress of Pediatric Dermatology - Miscellaneous category Chicago, Illinois	07/07/2017 - 07/09/2017
The Positive Predictive Value Of Hemangioma Location For Risk Of Phace Syndrome: A Retrospective Analysis Colleen Cotton, Jusleen Ahluwalia, Ilona Frieden, Leslie Castelo-Soccio, Esteban Fernandez-Faith, Kimberly Morel, Christine Lauren, Maria Garzon, Megha Tollefson, Anita Haggstrom, Sharon Glick, Anthony Mancini, Sarah Chamlin, Deepti Gupta, Marcia Hogeling, Marilyn Liang, Catherine McCuaig, Elena Pope, Dawn Siegel, Victoria Barrio World Congress of Pediatric Dermatology - Vascular Anomalies category	07/07/2017 - 07/09/2017

Chicago, Illinois

Body Site Distribution of Pediatric-Onset Morphea Authors: Tina Kiguradze, BS; Katelyn Anderson, MD; Cathryn Sibbald, MD; Megha Tollefson, MD; Elaine Kunzler, BS; Wynniss Tom, MD; Kelsie Hedlund, BS; Regina-Celeste Ahmad, MD/PhD; Maria Teresa Garcia Romero, MD/MPH; Mahwish Irfan, MD; Kaitlyn Kollman, MD; Raegan Hunt, MD/PhD; Sarah Stein, MD; Lisa Arkin, MD; Vivian Wong, MD; Elena Pope, MD; Heidi Jacobe, MD, MSCS; Heather A. Brandling-Bennett, MD; Kelly Cordoro, MD; Lionel Bercovitch, MD; Amy S. Paller, MD/MS; Yvonne Chiu, MD. Society For Investigative Dermatology 2018 meeting Orlando, Florida	05/16/2018 - 05/19/2018
Monotherapy with Topical Sirolimus for Treatment of Vascular Tumors and topical 22nd International Workshop of the International Society for the Study of Vascular Anomalies Amsterdam, Netherlands	05/31/2018 - 06/01/2018
Orthopedic Complications of Klippel-Trenaunay Syndrome 22nd International Workshop of the International Society for the Study of Vascular Anomalies Amsterdam, Netherlands	05/31/2018 - 06/01/2018
Skin-Related Complications of Klippel-Trenaunay Syndrome 22nd International Workshop of the International Society for the Study of Vascular Anomalies Amsterdam, Netherlands	05/31/2018 - 06/01/2018
Characterization of Vascular Stains Associated with High Flow Society for Pediatric Dermatology annual meeting Lake Tahoe, California	07/11/2018 - 07/14/2018
The Positive Predictive Value of Hemangioma Location and Depth for Risk of PHACE Syndrome: A Retrospective Analysis Society for Pediatric Dermatology annual meeting Lake Tahoe, California	07/11/2018 - 07/14/2018
Use of Spironolactone to Treat Acne in Adolescent Females Society for Pediatric Dermatology annual meeting Lake Tahoe, California	07/11/2018 - 07/14/2018
Trauma Induced Discordant Rejection of the Sentinel Flap of a Face Transplant Recipient American Society for Reconstructive Transplantation 6th Biennial Meeting Chicago, Illinois	11/15/2018 - 11/17/2018
Dermatological Disorders in Transgender Patients Reese Imhof, Rachel Miest, Caroline Davidge-Pitts, Todd Nippoldt, Megha Tollefson 2019 AAD Annual Meeting Washington, District of Columbia	03/01/2019
Anatomical Location of Port-Wine Stain and Sex and Race Anna J. Elias M.D., Jennifer L. Hand M.D., Megha M. Tollefson M.D., Dawn M. Davis M.D. 2019 Society for Pediatric Dermatology Annual Meeting Austin, Texas	07/12/2019 - 07/14/2019
Are Systemic Sirolimus Levels Detectable with Topical Sirolimus Use in Vascular Malformation Patients? Jackson Turbeville, MD, Erin Roberts, MD, Dawn Davis, MD, Jennifer Hand, MD, Megha Tollefson, MD 2019 Society for Pediatric Dermatology Annual Meeting Austin, Texas	07/12/2019 - 07/14/2019
Drug Reaction with Eosinophilia and Systemic Symptoms in the Pediatric Population Grace Y. Kim, B.A., Katelyn R. Anderson, M.D., Dawn M.R. Davis, M.D., Jennifer L. Hand, M.D., Megha M. Tollefson, M.D. 2019 Society for Pediatric Dermatology Annual Meeting Austin, Texas	07/12/2019 - 07/14/2019

- Granulomatous Cheilitis in Children: Three Cases Successfully Treated with Intralesional Corticosteroids 07/12/2019 - 07/14/2019
Elizabeth K. Marvin, MD, Katelyn R. Anderson, MD, Dawn M. Davis, MD, Jennifer L. Hand, MD, Megha M. Tollefson, MD
2019 Society for Pediatric Dermatology Annual Meeting
Austin, Texas
- Skin Complaints in Patients with Trisomy 21 (Down's Syndrome): A Mayo Clinic 22-year Retrospective Review 07/12/2019 - 07/14/2019
Ashley B Wentworth, MD, Jennifer L Hand, MD, Dawn M Davis, MD, Megha M Tollefson, MD
2019 Society for Pediatric Dermatology Annual Meeting
Austin, Texas
- A case of Recurrent Intraabdominal Hemorrhage from Extensive Venolymphatic and Arteriovenous Malformations of the Abdomen/Pelvis Treated with Splenectomy 05/12/2020 - 05/15/2020
Difficult Case Poster Presentation
ISSVA 2020 Annual Meeting
Vancouver, British Columbia, Canada
- Characteristics of Non, Poor, and Partial Responders with Infantile Hemangiomas to Systemic Beta Blocker Therapy 05/12/2020 - 05/15/2020
ISSVA 2020 Annual Meeting
Vancouver, British Columbia, Canada
- Further Elucidation of the Molecular Mechanisms of Vascular Malformations and Overgrowth: PIK3R1 Mosaic Variation 05/12/2020 - 05/15/2020
HIG Poster Presentation
ISSVA 2020 Annual Meeting
Vancouver, British Columbia, Canada
- Trends In Incidence of Psoriatic Arthritis from 1970-2017: A Population-Based Study 05/15/2020
Oral abstract presentation and poster presentation
Crowson C, Bekele D, Achenbach S, Davis J, Ogdie A, Duarte-Garcia A, Maradit-Kremers H, Tollefson M, Ernste F, Wright K,
SPARTAN (Virtual) Annual Meeting
- Incidence of Psoriatic Arthritis from 2000-2017: a population-based study 06/03/2020 - 06/06/2020
EULAR 2020 E-Congress
- Association Between Topical Corticosteroid Use and Fracture Risk Among Pediatric Patients with Atopic Dermatitis 07/10/2020 - 07/12/2020
Reese L. Imhof, Amy L. Weaver, Jennifer St. Sauver, Jennifer L. Hand, Dawn Marie R. Davis
Society for Pediatric Dermatology Virtual Meeting
- Dermatology Conditions in Pediatric Patients with Inflammatory Bowel Disease: A Retrospective Cohort Study 07/10/2020 - 07/12/2020
Katherine M. Bartoletta, Dawn M. Davis, Jennifer L. Hand
Society for Pediatric Dermatology Virtual Meeting
- The Spectrum of Pediatric Scarring Alopecia: A Retrospective Review of 27 Patients 07/10/2020 - 07/12/2020
Reese L. Imhof, Hafsa M. Cantwell, Sydney L. Proffer, Stanislav N. Tolkachjov, Rochelle R. Torgerson
Society for Pediatric Dermatology Virtual Meeting
- BASCULE syndrome: The Mayo Clinic experience of a recently described clinical entity 11/02/2022
Jacob Reinhart, M.D., Anagha Bangalore Kumar, M.B.B.S., Ana I. Casanegra, M.D., M.S., Thom Rooke, M.D., Julio C. Sartori-Valinotti, M.D., Megha Tollefson, M.D., Kelsey Klaas, M.D., Dawn Davis, M.D.
33rd International Symposium on the Autonomic Nervous System
Maui, Hawaii

Regional

Invited

What's New in Epidermolysis Bullosa Mayo Clinic O'Leary Meeting Rochester, Minnesota	09/23/2011
Infantile Hemangiomas: Past, Present, and Future Mayo Clinic Department of Pediatrics Grand Rounds Rochester, Minnesota	11/04/2011
Klippel-Trenaunay Syndrome and the Skin 15th K-T support conference Rochester, Minnesota	07/2012
Neonatal Immune-Mediated Dermatoses Mayo Clinic Department of Pediatrics Grand Rounds Rochester, Minnesota	12/13/2013

Oral

Congenital erythroderma Tollefson MM, Davis DMR Minnesota Dermatological Society Rochester, Minnesota	09/2007
Palmoplantar keratoderma and sensorineural hearing loss Minnesota Dermatological Society Rochester, Minnesota	10/2008
Acquired Progressive Lymphangiomatosis Minnesota Dermatologic Society Fall meeting Rochester, Minnesota	09/22/2012
Dermatofibrosis Lenticularis (Buschke-Ollendorff Syndrome) Minnesota Dermatologic Society Meeting Rochester, Minnesota	09/2013
T-cell Immunodeficiency Mediated Chronic Granulomatous Ulcers Minnesota Dermatologic Society Meeting Rochester, Minnesota	09/2013
Complex microcystic venolymphatic malformation in the setting of mild Klippel Trenaunay syndrome Barrick BJ; Tollefson MM Minnesota Dermatological Society 2015 Rochester, Minnesota	09/26/2015
PHACE Syndrome with Septo-Optic Dysplasia Minnesota Dermatological Society 2015 Rochester, Minnesota	09/26/2015
Acne Tips and Pearls 4th Annual SKIN: Practical Dermatology for the Generalist Chicago, Illinois	04/26/2019
Papulosquamous Disorders: When It's Not Dermatitis 4th Annual SKIN: Practical Dermatology for the Generalist Chicago, Illinois	04/26/2019

Poster

**The Role Research Gap-Years Play in a Successful Dermatology Match Collin M Costello, Jamison A Harvey, Jake G Besch-Stokes, Puneet Bhullar, Elizabeth S Lim, Katie L Kunze, Megha M Tollefson, Leila M Tolaymat, Shari A Ochoa AAD 2021 Annual Meeting, Oral Poster Presentation	08/05/2021 - 08/06/2021
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Unclassified

Oral

- Pediatric Residents and Public Speaking: Instruction, Assessment and Feedback for a Communication Skills Competency (Workshop) 05/13/2005
As one of several presenters in a group presentation, addressed methods used for instructing, assessing and giving feedback to residents on public speaking
Association of Pediatric Program Directors Annual Spring Meeting
Washington, District of Columbia
- Pediatric Advanced Life Support (PALS) 2006 - 2009
Instructor
Mayo Clinic
Rochester
- Mayo Medical School Career Development Seminar 07/29/2008
Was asked to be on a career development seminar panel for first year medical students
Mayo Clinic
- Mayo Medical School Career Development Seminar 07/22/2010
Was asked to be on a career development seminar panel for first year medical students
Mayo Clinic

Poster

- A case of livedo racemosa 07/08/2021 - 07/10/2021
Anna J. Elias, Matthew L. Basiaga, Kevin P. Boyd, Jennifer L. Hand, Megha M. Tollefson, Dawn Marie R. Davis
Society for Pediatric Dermatology 46th Annual Meeting
- Acne incidence in preadolescents and relationship to body mass index 07/08/2021 - 07/10/2021
Katinna E. Rodriguez Baisi, Amy L. Weaver, Hadir Shakshouk, Megha M. Tollefson
Society for Pediatric Dermatology 46th Annual Meeting
- Age-Dependent and Gender-Specific Associations of Atopic Dermatitis with Body Mass Index, Waist Circumference and Adiposity among US Children and Adolescents 07/08/2021 - 07/10/2021
Mohsen Afarideh, Katelyn R. Anderson, Megha M. Tollefson
Society for Pediatric Dermatology 46th Annual Meeting
- Atopic dermatitis as an independent risk factor for sarcopenia among children and adolescents in the United States 07/08/2021 - 07/10/2021
Mohsen Afarideh, Amy E. Rabatin, Katelyn R. Anderson, Jennifer L. Hand, Molly J. Youssef, Dawn M.R. Davis, Megha M. Tollefson
Society for Pediatric Dermatology 46th Annual Meeting

*** Indicates that the presentation was not delivered due to COVID-19*

Visiting Professorship**Visiting Professorships**

- Infantile Hemangiomas: an update 05/18/2013
Maine Dermatology Society
Portland, Maine
- Pediatric Psoriasis: Updates on Comorbidities and Screening Guidelines 09/09/2015
UMN Mayo Faculty Educational Exchange Program
University of Minnesota
Minneapolis, Minnesota
- Cutaneous Signs of Internal Disease in Pediatric Patients 10/09/2015
University of New Mexico
New Mexico
- Vascular Malformation Overgrowth Syndromes 10/28/2015
University of California, Davis
- Resident Lecture 05/05/2017
Pediatric Board Review
Penn State Hershey Grand Rounds Lecturer

Hershey, Pennsylvania	
Updates and Challenges in Vascular Anomalies Penn State Hershey Grand Rounds Lecturer Hershey, Pennsylvania	05/05/2017
Updates in Vascular Anomalies University of Florida Gainesville Grand Rounds Lecturer Gainesville, Florida	03/2018
What's New in Pediatric Atopic Dermatitis University of Louisville, Dermatology Spring Meeting Louisville, Kentucky	05/2019
What's new in Pediatric Morphea University of Louisville, Dermatology Spring Meeting	05/2019
What's new in Vascular Anomalies University of Louisville, Dermatology Spring Meeting Louisville, Kentucky	05/2019
Infantile Hemangiomas: Updates and Challenges New England Dermatological Society	02/06/2021
Pediatric Psoriasis: Presentation to Prognosis University of Tennessee, Chattanooga	02/15/2023
Isotretinoin: "Major" "Side effects" Primary Care Dermatology Society, Kilkenny Ireland	03/03/2023 - 03/04/2023
Isotretinoin: Practical considerations Primary Care Dermatology Society, Kilkenny Ireland	03/03/2023 - 03/04/2023

Research Grants Awarded

Active Grants

Foundation

Consultant	Dermatology Foundation Career Development Award. Funded by Dermatology Foundation	01/2014
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Industry

Program Director / Principal Investigator	Amendment #2_A Phase 3 Multi-Center, Long-Term Extension Study Investigating the Efficacy and Safety of Pf-04965842, With or Without Topical Medications, Administered To Subjects Aged 12 Years and Older With Moderate to Severe Atopic Dermatitis. Funded by Pfizer Inc.. Funded by Pfizer Inc.. (B7451015)	06/2019 - 06/2021
Program Director / Principal Investigator	A 5-year Longitudinal Observational Study of Patients Undergoing Therapy for Immune-Mediated Inflammatory Skin Conditions. Funded by TARGET PharmaSolutions, Inc.. Funded by TARGET PharmaSolutions, Inc.. (Target-Derm)	08/2019 - 07/2024
Program Director / Principal Investigator	AMEND #2: A Phase 3, Double-Blind, Randomized, Vehicle-Controlled, Efficacy and Safety Study of Ruxolitinib Cream Followed by a Long-Term Safety Extension Period in Children (Ages = 2 Years to < 12 Years) With Atopic Dermatitis: AMEND #2: Onsite Study Visit. Funded by Incyte. Funded by Incyte. (INCB 18424-305)	09/2021 - 08/2022
Program Director / Principal Investigator	AMEND #2: A Phase 3, Double-Blind, Randomized, Vehicle-Controlled, Efficacy and Safety Study of Ruxolitinib Cream Followed by a Long-Term Safety Extension Period in Children (Ages = 2 Years to < 12 Years) With Atopic Dermatitis: AMEND #2: Telemedicine Visits. Funded by Incyte. Funded by Incyte. (INCB 18424-305)	09/2021 - 08/2022

Mayo Clinic

Principal Investigator	Incidence of Infantile Hemangiomas: a population-based study. Funded by Department of Dermatology Small Grants Program	01/2013 - 01/2014
Program Director / Principal Investigator	Precision Medicine in the Care of Children with Vascular Malformations. Funded by Children's Research Center	01/2019 - 12/2020
Co-Program Director / Principal Investigator	The Effect of Isotretinoin Treatment of Acne on Height in Adolescents . Funded by SGP - Small Grants Program <\$10K. Funded by SGP - Small Grants Program <\$10K. ()	09/2023 - 09/2025

Other

Co-Investigator	Mapping Morphea: Towards a Better Understanding. Funded by Pediatric Dermatology Research Alliance	06/2015 - 06/2016
Co-Investigator	Pediatric Psoriasis Comorbidity Screening: Implementation and Education via an Electronic Platform. Funded by Pediatric Dermatology Research Alliance	06/2015 - 06/2016
Co-Investigator	The positive predictive value of hemangioma location for risk of PHACE syndrome: a retrospective analysis. Funded by Pediatric Dermatology Research Alliance	06/2015 - 06/2016

Completed Grants**Federal sub award**

Program Director / Principal Investigator	Efficacy, Safety and Pharmacokinetics of Topical Timolol in Infants with Infantile Hemangioma: Non-Intervention Group. Funded by National Institutes of Health. Funded by National Institutes of Health. (HHSN2752010000031 (TO 37) PTN: T037 TIMOLOL)	05/2017 - 10/2020
Program Director / Principal Investigator	Efficacy, Safety and Pharmacokinetics of Topical Timolol in Infants with Infantile Hemangioma: One Time Study Site Payment Schedule. Funded by National Institutes of Health. Funded by National Institutes of Health. (HHSN2752010000031 (TO 37) PTN: T037 TIMOLOL)	05/2017 - 10/2020
Program Director / Principal Investigator	Efficacy, Safety and Pharmacokinetics of Topical Timolol in Infants with Infantile Hemangioma: Treatment Group. Funded by National Institutes of Health. Funded by National Institutes of Health. (HHSN2752010000031 (TO 37) PTN: T037 TIMOLOL)	05/2017 - 10/2020
Program Director / Principal Investigator	Hidradenitis Suppurativa in Pediatric Population. Funded by AbbVie Inc.. Funded by AbbVie Inc.	06/2019 - 11/2019
Program Director / Principal Investigator	The Impact of Pediatric Skin Disorders: The "Big" Study. Funded by Pediatric Dermatology Research Alliance. Funded by Pediatric Dermatology Research Alliance. (ASP02172016)	09/2019 - 08/2020

Foundation

Program Director / Principal Investigator	Quality of Life (QoL) of Parents and Caregivers of Children with Psoriasis. Funded by American Skin Association. Funded by American Skin Association. (ASA)	01/2014 - 06/2015
Program Director / Principal Investigator	Quality of Life of Parents and Caregivers of Children with Psoriasis. Funded by Dermatology Foundation. Funded by Dermatology Foundation	07/2014 - 06/2017

Program Director / Principal Investigator	Bone Health in Children with Atopic Dermatitis: PeDRA grant. Funded by Pediatric Dermatology Research Alliance. Funded by Pediatric Dermatology Research Alliance	03/2017 - 12/2020
Industry		
Program Director / Principal Investigator	Acetic Acid vs. Bleach Additives in The Treatment of Pediatric Atopic Dermatitis. Funded by Pfizer Inc.. Funded by Pfizer Inc.. (W1238759)	07/2018 - 07/2020
Program Director / Principal Investigator	A Phase 3 Randomized Withdrawal, Double-Blind, Placebo-Controlled, Multi-Center Study Investigating The Efficacy And Safety Of Pf-04965842 In Subjects Aged 12 Years And Over, With Moderate To Severe Atopic Dermatitis With The Option Of Rescue Treatment: Rescue Treatment Phase. Funded by Pfizer Inc.. Funded by Pfizer Inc.. (B7451014 9002/0547)	02/2019 - 01/2020
Program Director / Principal Investigator	A Phase 3 Randomized Withdrawal, Double-Blind, Placebo-Controlled, Multi-Center Study Investigating The Efficacy And Safety Of Pf-04965842 In Subjects Aged 12 Years And Over, With Moderate To Severe Atopic Dermatitis With The Option Of Rescue Treatment: Treatment Phase. Funded by Pfizer Inc.. Funded by Pfizer Inc.. (B7451014 9002/0547)	02/2019 - 01/2020
Program Director / Principal Investigator	Amendment #1 A Phase 3, Multicenter, Randomized, Double-Blind, Placebo-controlled Study to Assess the Efficacy and Safety of Apremilast (CC 10004) in Pediatric Subjects from 6 through 17 Years of age with Moderate to Severe Plaque Psoriasis : A Phase 3, Multicenter, Randomized, Double-Blind, Placebo-controlled Study to Assess the Efficacy and Safety of Apremilast (CC 10004) in Pediatric Subjects from 6 through 17 Years of age with Moderate to Severe Plaque Psoriasis. Funded by Celgene. Funded by Celgene. (CC-10004-PPSO-003)	04/2019 - 04/2021
Program Director / Principal Investigator	A#1 Phase 2/3, multi-cntr, double-blind, placebo-controlled, randomized, parallel-group, dose-response comparison of the efficacy and safety of a topical rapamycin cream for the treatment of facial angiofibromas associated with Tuberous Sclerosis Complex : A #1Phase 2/3, multi-cntr, double-blind, placebo-controlled, randomized, parallel-group, dose-response comparison of the efficacy and safety of a topical rapamycin cream for the treatment of facial angiofibromas associated with Tuberous Sclerosis Complex. Funded by Dermatology Specialties Limited Partnership (DSLPL). Funded by Dermatology Specialties Limited Partnership (DSLPL). (DSLPL-01)	04/2019 - 06/2021
Program Director / Principal Investigator	AMEND #1: An open-label, repeat-application, intra-subject, dose escalation followed by a randomized, double-blind, placebo-controlled trial of topical VT30 in sbjcts w/ venous, lymphatic/mixed malformations associated with PIK3CA or TEK genetic mutations: AMEND #1: Part 1. Funded by Venthera Incorporated. Funded by Venthera Incorporated. (VT30-101 IGSA-109VEN)	11/2020 - 10/2022
Program Director / Principal Investigator	AMEND #1: An open-label, repeat-application, intra-subject, dose escalation followed by a randomized, double-blind, placebo-controlled trial of topical VT30 in sbjcts w/ venous, lymphatic/mixed malformations associated with PIK3CA or TEK genetic mutations: AMEND #1: Part 2. Funded by Venthera Incorporated. Funded by Venthera Incorporated. (VT30-101 IGSA-109VEN)	11/2020 - 10/2022
Co-Investigator	Unrestricted grant for CME development on the management of atopic dermatitis by pediatric primary care providers. CME Development Grant, Stanford University.. Funded by Pfizer	01/2010

Corporation

Mayo Clinic

Program Director / Principal Investigator	Incidence of Infantile Hemangiomas: a population-based study. Funded by SGP - Small Grants Program <\$10K. Funded by SGP - Small Grants Program <\$10K	04/2013 - 04/2015
Program Director / Principal Investigator	Quality of Life of Parents and Caregivers of Children with Psoriasis: Quality of Life of Parents and Caregivers of Children with Psoriasis. Funded by SGP - Small Grants Program <\$10K. Funded by SGP - Small Grants Program <\$10K	03/2015 - 03/2017
Program Director / Principal Investigator	Bathing additives in Management of pediatric atopic dermatitis. Funded by SGP - Small Grants Program <\$10K. Funded by SGP - Small Grants Program <\$10K	07/2015 - 07/2017
Program Director / Principal Investigator	Bone Health in Patients with Atopic Dermatitis. Funded by SGP - Small Grants Program <\$10K. Funded by SGP - Small Grants Program <\$10K	05/2017 - 12/2019
Co-Investigator	Study of the response of autism-related genes to measles virus immunization the study of the response of autism-related genes to measles virus immunizations.. Funded by Mayo Clinic, Department of Pediatric and Adolescent Medicine Research Committee	01/2002

Other

Treating baby eczema Phone interview with Julie Revelant, Revelant Writing, LLC. FOX News interview	11/2015
Treating baby eczema Video with Dr. Megha Tollefson/Vivien Williams/Jason Howland Mayo Clinic News Network Interview Rochester, Minnesota	12/2015

Bibliography

Peer-reviewed Articles

1. Christenson LJ, Borrowman TA, Vachon CM, **Tollefson MM**, Otley CC, Weaver AL, Roenigk RK. Disproportionate increase in the incidence trends of basal cell carcinoma and squamous cell carcinoma in women less than 40 years of age: a population-based study, Olmsted County, Minnesota. *JAMA*. 2005; 294:681-90.
2. Christenson LJ, Borrowman TA, Vachon CM, **Tollefson MM**, Otley CC, Weaver AL, Roenigk RK. Incidence of basal cell and squamous cell carcinomas in a population younger than 40 years. *JAMA*. 2005 Aug 10; 294(6):681-90 PMID: 16091570 DOI: 10.1001/jama.294.6.681
3. **Tollefson MM**, Mohny BG, Diehl NN, Burke JP. Incidence and types of childhood hypertropia: a population-based study. *Ophthalmology*. 2006 Jul; 113 (7):1142-5 Epub 2006 Apr 27 PMID: 16647125 PMCID: 0 DOI: 10.1016/j.ophtha.2006.01.038
4. **Tollefson MM**, Witman PM. En coup de sabre morphea and Parry-Romberg syndrome: a retrospective review of 54 patients. *J Am Acad Dermatol*. 2007 Feb; 56 (2):257-63 Epub 2006 Dec 04 PMID: 17147965 DOI: 10.1016/j.jaad.2006.10.959
5. **Tollefson MM**, Wright TI, Davis DM. Soft-tissue swelling around the proximal interphalangeal joints bilaterally: pachydermodactyly. *Arch Dermatol*. 2008 Dec; 144(12):1651. PMID: 19075157 DOI: 10.1001/archderm.144.12.1651-a
6. Lehman JS, **Tollefson MM**, Gibson LE. Lichen planus. *Int J Dermatol*. 2009 Jul; 48 (7):682-94 PMID: 19570072 DOI: 10.1111/j.1365-4632.2009.04062.x
7. **Tollefson MM**, McEvoy MT. Goltz syndrome in a moderately affected newborn boy. *Int J Dermatol*. 2009 Oct; 48(10):1116-8. PMID: 19775407 DOI: 10.1111/j.1365-4632.2009.04077.x
8. **Tollefson MM**, Crowson CS, McEvoy MT, Maradit Kremers H. Incidence of psoriasis in children: a population-based study. *J Am Acad Dermatol*. 2010 Jun; 62 (6):979-87 Epub 2009 Dec 05 PMID: 19962785 PMCID: 3818908 DOI: 10.1016/j.jaad.2009.07.029
9. **Tollefson MM**, Cook-Norris RH, Theos A, Davis DM. Superficial granulomatous pyoderma: a case in an 11-year-old girl and review of the literature. *Pediatr Dermatol*. 2010 Sep-Oct; 27(5):496-9. PMID: 21182640 DOI: 10.1111/j.1525-1470.2010.01271.x
10. **Tollefson MM**. Aplasia cutis congenita. *NeoReviews*. 2012; 13(5):e285-92.
11. Cook-Norris RH, **Tollefson MM**, Cruz-Inigo AE, Sandroni P, Davis MD, Davis DM. Pediatric erythromelalgia: a retrospective review of 32 cases evaluated at Mayo Clinic over a 37-year period. *J Am Acad Dermatol*. 2012 Mar; 66 (3):416-23 Epub 2011 July 27 PMID: 21798623 DOI: 10.1016/j.jaad.2011.01.010
12. **Tollefson MM**, Frieden IJ. Early growth of infantile hemangiomas: what parents' photographs tell us. *Pediatrics*. 2012 Aug; 130(2):e314-20. Epub 2012 Jul 23. PMID: 22826568 DOI: 10.1542/peds.2011-3683
13. * Cowan K, Gonzalez Santiago T, **Tollefson MM**. Acquired epidermodysplasia verruciformis in a HIV infected Haitian Patient. *Pediatric Dermatology*. 2013; In press.
14. * Sartori-Valinotti JC, **Tollefson MM**, Reed AM. Updates on morphea: role of vascular injury and advances in treatment. *Autoimmune Dis*. 2013; 2013:467808 Epub 2013 Nov 12 PMID: 24319593 PMCID: 3844232 DOI: 10.1155/2013/467808
15. Pride HB, **Tollefson M**, Silverman R. What's new in pediatric dermatology?: part I. Diagnosis and pathogenesis. *J Am Acad Dermatol*. 2013 Jun; 68(6):885.e1-12; quiz 897-8. PMID: 23680204 DOI: 10.1016/j.jaad.2013.03.001
16. Pride HB, **Tollefson M**, Silverman R. What's new in pediatric dermatology?: part II. Treatment. *J Am Acad Dermatol*. 2013 Jun; 68(6):899.e1-11; quiz 910-2. PMID: 23680205 DOI: 10.1016/j.jaad.2013.03.002
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18. Hollmig ST, **Tollefson MM**, Kim J, Khuu P. Multiple eruptive pilomatricomas in a 9-year-old boy with glioblastoma. *Pediatr Dermatol*. 2013 Nov-Dec; 30(6):756-8.
19. * Barrick B, **Tollefson M**. Clinical presentation, complications, and management of infantile hemangiomas : A case report and review of the literature. *Journal of the Dermatology Nurses' Association*. 2014; 6(1):20-4.
20. **Tollefson MM**. Diagnosis and management of psoriasis in children. *Pediatr Clin North Am*. 2014 Apr; 61 (2):261-77 Epub 2013 Dec 31 PMID: 24636645 DOI: 10.1016/j.pcl.2013.11.003

21. * Flores S, Johnson J, Young P, **Tollefson M**. Boy with yellow-orange, rough nodule on right thigh. *JAMA Pediatr*. 2014 May; 168(5):493-4. PMID: 24791740 DOI: 10.1001/jamapediatrics.2013.3979
22. Rangwala S, Wysong A, **Tollefson MM**, Khuu P, Benjamin LT, Bruckner AL. Rapidly involuting congenital hemangioma associated with profound, transient thrombocytopenia. *Pediatr Dermatol*. 2014 May-Jun; 31(3):402-4. Epub 2012 Sep 03. PMID: 22937785 DOI: 10.1111/j.1525-1470.2012.01827.x
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