

UNIVERSITY OF PENNSYLVANIA - PERELMAN SCHOOL OF MEDICINE
Curriculum Vitae

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If you are not a U.S. citizen or holder of a permanent visa, please indicate the type of visa you have:
none (U.S. citizen)

Education:

1993	B.S.	Tufts University (Biology, Community Health)
1998	M.D.	Harvard Medical School
2003	M.S.C.E.	University of Pennsylvania (Epidemiology)

Postgraduate Training and Fellowship Appointments:

1998-1999	Intern in Medicine, Mount Sinai Hospital, New York, NY
1999-2002	Resident in Dermatology, Hospital of the University of Pennsylvania
2002-2003	Epidemiology Research Fellow, Hospital of the University of Pennsylvania

Military Service:

[none]

Faculty Appointments:

2002-2003	Instructor, Department of Dermatology, University of Pennsylvania
2003-2012	Assistant Professor of Dermatology, University of Pennsylvania School of Medicine
2010-2012	Assistant Professor of Epidemiology in Biostatistics and Epidemiology, University of Pennsylvania School of Medicine (Secondary)
2012-2016	Associate Professor of Epidemiology in Biostatistics and Epidemiology, University of Pennsylvania School of Medicine (Secondary)
2012-2016	Associate Professor of Dermatology, University of Pennsylvania School of Medicine
2016-2021	Professor of Dermatology, University of Pennsylvania School of Medicine
2016-present	Professor of Epidemiology in Biostatistics and Epidemiology, University of Pennsylvania School of Medicine (Secondary)
2021-present	James J. Leyden, M.D. Endowed Professor in Clinical

Investigation, University of Pennsylvania School of Medicine

Hospital and/or Administrative Appointments:

2002-2006	Director Consultative Dermatology, Presbyterian Medical Center
2003-2023	Medical Director, Clinical Studies Unit, Department of Dermatology, Hospital of the University of Pennsylvania
2003-2004	Director Consultative Dermatology, Pennsylvania Hospital
2016-2023	Vice Chair of Clinical Research, Department of Dermatology, University of Pennsylvania
2021-present	Endowed Professorship, James J. Leyden, M.D. Endowed Professorship in Clinical Investigation
2023-present	Director, Center for Clinical Sciences in Dermatology

Other Appointments:

2002-2003	Faculty Fellow, Center for Clinical Epidemiology and Biostatistics, University of Pennsylvania
2004-2010	Associate Scholar, Center for Clinical Epidemiology and Biostatistics, University of Pennsylvania
2008-present	Associate Fellow, Center for Public Health Initiatives, University of Pennsylvania
2010-present	Senior Scholar, Center for Clinical Epidemiology and Biostatistics, University of Pennsylvania
2013-present	Director, Patient Centered Outcomes Research Track, Master of Science in Clinical Epidemiology Degree Program
2015-present	Medical Director, Psoriasis and Phototherapy Treatment Center, Department of Dermatology, University of Pennsylvania

Specialty Certification:

2002	Diplomat, American Board of Dermatology. Re-certified: 2011
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Licensure:

2001	Pennsylvania
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Awards, Honors and Membership in Honorary Societies:

1991	Hughes Foundation Undergraduate Research Fellow
1993	Summa Cum Laude, Tufts University
1993	Phi Beta Kappa
1993	Class of 1947 Victor Prather Prize Scholarship
1993	Thomas and Emily Carmichael Prize Scholarship
1996	Carl W. Walter Research Fellowship, Harvard Medical School
1997	Mount Sinai Department of Dermatology Research Award
1998	Magna Cum Laude, Harvard Medical School
2001-2003	National Institutes of Health National Research Service Award

	for Individual Postdoctoral Fellows (F32)
2001	The College of Physicians of Philadelphia Johnson Beerman Award
2002-2006	NIH Clinical Research Medical School Loan Repayment Award
2003	American Skin Association Outcomes Research Award
2003	Dermatology Foundation Career Development Award
2007-2016	Best Doctors in America
2008	Visiting Professor, University of Kentucky, Louisville, KY
2009	Keynote Lecturer: Dermatology Foundation Clinical Symposia
2010	13th Annual Visiting Professor. Saint Louis University Department of Dermatology
2011	The Samuel L. Moschella Lecturer, Lahey Clinic, Burlington MA
2011	Marjorie A. Bowman New Investigator Research Award, University of Pennsylvania Perelman School of Medicine
2011	American Skin Association Achievement Award for Psoriasis
2011	Keynote Speaker, Murdough Family Center for Psoriasis Research Symposium at Case Western Reserve School of Medicine, Cleveland, OH
2012	The Henry Lewis Lecturer, University of Colorado
2012	Chicago Dermatological Society David Fretzin Lecture
2013	Elected Member, American Society for Clinical Investigation
2013	Elected Member, American Dermatological Association
2013	The Odland Lecture, University of Washington, Division of Dermatology, Seattle, Washington
2014	Society for Investigative Dermatology: Eugene M. Farber Lecture
2014	Keynote Lecturer: Dermatology Foundation Clinical Symposia
2014	Lamar Osment Lectureship, University of Alabama at Birmingham
2015	Keynote lecturer, University of Pennsylvania Society for Clinical Research Coordination and Management annual meeting
2015	Keynote lecture, Interdisciplinary Autoimmune Summit Annual meeting, New York, NY
2015	Excellence in Teaching Epidemiology Award, Center for Clinical Epidemiology and Biostatistics, University of Pennsylvania Perelman School of Medicine
2016	Presidential Citation, American Academy of Dermatology
2017	Outstanding scientific achievement, National Psoriasis Foundation (Inaugural award winner)
2017	Marion B Sulzberger MD Memorial Award and Lectureship, American Academy of Dermatology
2017	Top 5 Psoriasis Paper International Psoriasis Council Outstanding Educator in Psoriatic Disease Award, National

	Psoriasis Foundation
2018	Honorary Member, Iranian American Dermatology Association
2019	Lady Barbara Colyton Prize for autoimmune research, University of Pennsylvania
2019	Article selected as "Game changer" by the Journal of the American Academy of Dermatology (Psoriasis and the risk of diabetes: A prospective population-based cohort study)
2019	Article selected as "Best of the best in psoriasis" by JAAD (Prevalence of clinically significant incidental findings by whole-body 18 FDG-PET/CT scanning in moderate-to-severe psoriasis patients participating in clinical trials)
2020	Top Doctor in Philadelphia Magazine
2021	Article selected as "Best of the best in psoriasis" by JAAD (The risk of RTI psoriasis patients treated with IL 17 biologics: A meta-estimate relevant to decision making during the COVID-19 pandemic)
2021	The John Person Lecturer, University of Massachusetts
2021	Best of the Best, "National Psoriasis Foundation COVID-19 Task Force Guidance for Management of Psoriatic Disease During the Pandemic: Version 1"
2022	Top Doctor, Castle Connolly
2022	Founders Award, American Dermatoepidemiology Network
2023	Outstanding Senior Clinical Research Investigator, National Psoriasis Foundation
2023	ACE 2023 Outstanding Contributions Award, American College of Epidemiology
2023	Top Doctor, Castle Connolly
2023	America's Best Dermatologists, Newsweek Magazine

Memberships in Professional and Scientific Societies and Other Professional Activities:

International:

2006-Present	Group for Research and Assessment of Psoriasis and Psoriatic Arthritis
2006-Present	International Society for Pharmacoepidemiology
2007	Health Research Board, Ireland (Selected Grant Referee)
2007	National Institute for Health Research, United Kingdom (Selected Grant Referee)
2008	National Institute for Health Research, United Kingdom (Selected Grant Referee)
2009-Present	Group for Research and Assessment of Psoriasis and Psoriatic Arthritis (Steering Committee Member (Elected 2010-2016))

2010	PhD Committee for M. Wakkee (candidate), Erasmus University, Rotterdam, Netherlands (Selected Member. April 2010)
2010	The Physicians' Services Incorporated Foundation, Toronto, Canada (Selected Grant Referee)
2011-Present	International Psoriasis Council (Councilor)
2012	United States-Israel Binational Science Foundation (Grant Review Panel Member)
2013-2017	Data Safety Monitoring Board, Merck, Phase III Psoriasis Program (Chair 2013-2017)
2014-2021	Scientific Advisory Committee (Elected) Psolar registry (sponsor Jansen Biotech) (Elected Chair 2014)
2018-Present	Data Safety Monitoring Board, UCB, Phase III Bimekizumab Program (Chair)
2020-2022	Data Review Committee Lebrikizumab program Dermira/Lilly
2020-Present	Data Review Committee ORAL DIFELIKEFALIN program Cara
2020-Present	Data review committee NeuroDerm
2020-Present	PsoProtect International Scientific Advisory Board (Member)
2020-Present	Psoriasis Council Board of Directors (Member)
2021-Present	Data Review Committee (DRC) CellDex (prurigo nodularis program)
2021-Present	Global Steering Committee, Psolar registry (Jansen) (Elected chair)
<u>National:</u>	
1996-Present	Massachusetts Medical Society (Member)
1999-Present	Society for Investigative Dermatology (Member 1999; Member, Strategic Planning Committee 2002; Elected Member, Board of Directors 2002-2003; Member, Committee of Resident/Fellows Programs 2002-2003; Member, Committee on Albert M. Kligman Fellowship 2004; Member, Resident Retreat Organizing Committee 2012-14; Chair of the 2014/15 Resident Retreat Task Group)
2001-Present	American Academy of Dermatology (Selected Member, Resident Fellow Committee 2001-2002;

Chair, Resident Fellow Committee 2002;
 Elected Member, Board of Directors (Resident Observer) 2002;
 Selected Member, Guidelines/Outcome Task Force 2004-2009;
 Selected Member, Young Physicians Committee 2004-2008;
 Selected Member, Workgroup on Pay for Performance Evidence Based Purchasing 2006-2007;
 Diplomat 2002;
 Selected Member, Environment and Drugs Committee 2009-2011;
 Selected Member, Adverse Event and Medical Errors Reporting Workgroup 2009;
 Selected Member, FDA Liason Task Force 2009-2011;
 Selection Committee, Young Investigators in Dermatology Award 2011-2012,
 Outcomes Work Group Member 2013, Data Collection Work Group Member 2013,
 Research Committee Member 2014, Selected Member, Psoriasis Guidelines Committee 2018)

2002-Present	American Board of Dermatology (Diplomat 2002-current; Member, Basic Science Curriculum Committee 2010-2011)
2002-Present	Dermatology Foundation (Post Resident Member 2002; Member, Medical and Scientific Committee 2011-2014)
2005-Present	National Institute of Arthritis, Musculoskeletal and Skin Diseases (NIAMS) (Selected Member, NIH/NIAMS Study Section, Contract on Innovative Therapies for Rheumatic and Skin Diseases 2005; Selected Member, Challenge Grant Peer Reviewer July 2009; Selected Member, NIAMS ACTS Study Section on Small Business Applications, October 2009; Selected Member, NIAMS Roundtable on Clinical Trials in Skin Diseases, December 11, 2009; Special Emphasis Panel/ Scientific Review Group- Clinical Trials Planning, Pilot and Research Grants 2011)
2005-Present	National Psoriasis Foundation (Selected Member, Medical Board 2005-2010; Selected Member, Grants Review Committee 2007,2014, Selected Member Scientific Committee 2009-current)
2006-2011	Veterans Affairs, Washington, D.C. (Selected Member, Scientific Review Panel October 17, 2006; Selected Member, Scientific Review Panel June 13, 2007; Selected Member, Scientific Review Panel December 20, 2011)
2008-2013	The FDA/CDER Office of Surveillance and Epidemiology (Appointed member, Special Government Employee to the Drug Safety and Risk Management Advisory Committee)
2009-2011	American Dermatoepidemiology Network (Secretary Treasurer)
2010-Present	Medical Dermatology Society (Member)

2010-Present	The Agency for Healthcare Research and Quality (Key Informant, Federal Advisory Panel- Psoriasis Technical Brief)
2013-Present	American Dermatological Association (Elected Member)
2013-Present	American Society for Clinical Investigation (Elected Member)
2013-Present	Penn Center for Orphan Disease Research and Therapy
2014-Present	Advisory Committee Boston University's NIAMS Multidisciplinary Clinical Research Center (P60)
2014-2015	American Society for Dermatoepidemiology (Elected Vice President 2014-2015)
2014-2016	Data Safety monitoring board Coherus Biosciences
2014-Present	National Multiple Sclerosis Society Serially Unified Multicenter Multiple Sclerosis Investigation (SUMMIT) (Review Committee Member 2014-Present)
2015-2016	American Society for Dermatoepidemiology ((Elected President))
2017-Present	NIAMS Ad hoc AMSC study section member
2017-Present	NIH/NIAMS Selected Member Roundtable about Psoriatic Arthritis
2020-Present	NIH/NIAMS invited member Clinical Studies Roundtable, Bethesda MD ()
2022-Present	Scientific Director FORWARD psoriasis registry

Local:

2003-Present	Cancer Center, University of Pennsylvania (Selected Member)
2008-Present	Institute for Translational Medicine and Therapeutics, University of Pennsylvania (Selected Member)
2010-Present	PENN Institute for Immunology
2010-Present	Pennsylvania Academy of Dermatology and Dermatologic Surgery (Member)

Editorial Positions:

2001-2010	Continuing Medical Education Editor, Dermatology section/Emedicine
2002-Present	Ad hoc Reviewer: Archives of Dermatology, Archives of Internal Medicine, Atherosclerosis, Canadian Medical Association Journal, Circulation, Consultant, Drugs and Aging, Drug Benefit Trends,

	Expert Review of Clinical Immunology, Journal of the American Medical Association, Journal of Clinical Investigation, Journal of Clinical Epidemiology, Journal of the European Academy of Dermatology and Venereology, Journal of Medicinal Chemistry, European Journal of Dermatology
2002-Present	Ad hoc Reviewer: Journal of Investigative Dermatology, Journal of the American Academy of Dermatology, Journal of Dermatological Treatment, Journal of Rheumatology, Journal of the National Cancer Institute, The Lancet, Medscape General Medicine, Pharmacogenomics, PLoS One, Therapeutics and Clinical Risk Management, Arthritis & Rheumatism, Journal of Clinical Rheumatology, Clinical Cancer Research, Pharmacogenomics
2006-2017	Associate Editor/ Pharmacoepidemiology and Drug Safety
2010-Present	Editorial Board Member, Latin American Journal of Psoriasis and Psoriatic Arthritis
2011-2013	Section Editor, Current Dermatology Reports
2011-2018	Editorial Board Member, Journal of the American Academy of Dermatology
2011-2016	Associate Editor, Journal Watch, Special Section - Behind the numbers
2015-Present	Editorial Board Member, The Journal of Psoriasis and Psoriatic Arthritis
2017-2022	Deputy Editor, Journal of Investigative Dermatology
2022-Present	Deputy Editor, Clinical research and epidemiology, Journal of Investigative Dermatology
2022-Present	Guest Editor: Current Dermatology Reports (special issue on Covid-19 and dermatology)

Academic and Institutional Committees:

2002-2003	Clinical Effectiveness and Quality Improvement Committee
2006-Present	Selected Member, UPENN Clinical Trials Advisory Committee
2008	Clinical Trials Advisory Committee Subcommittee on Contracts
2008-2010	Office of Research Services Advisory Committee
2011	Selection Committee, UPENN School of Medicine's Clinical Research Coordination Award for Research Excellence (C.A.R.E)
2011	Dean's Preliminary Inquiry Committee for Allegations of Scientific Misconduct
2012	Selection Committee, Marjorie A. Bowman New Investigator Research Award
2012	CCEB Service Center Committee
2012	Peer Reviewer for UPHS/CHOP/ITMAT Comparative Effectiveness Research Pilot Study Program
2012-2015	Office of Human Research Faculty Advisory Committee
2012-2017	Clinical Research Executive Committee, Department of Dermatology
2013-2015	Investigational Drug Services Faculty Advisory Committee

2013-Present	Department of Dermatology Committee on Appointments and Promotions (COAP)
2013-Present	University of Pennsylvania Disciplinary Panel Member
2013-Present	Member, Department of Dermatology Search Committee for Tenure Faculty
2014-2017	Elected Member, Medial Senate Steering Committee, Perelman School of Medicine, University of Pennsylvania
2014-Present	Chair, Department of Dermatology Search Committee for Clinician Educators
2014-Present	Selected member, Human Research Advisory Committee, University of Pennsylvania (reporting to the Vice Provost for Research)
2015-Present	Chair, Department of Dermatology Search Committee for Instructor A
2015-Present	Member, Search Committee CCEB CE and Tenure Track position in patient centered outcomes research
2015-2016	Member, Dean's Review Committee for the Department of Ophthalmology
2017-Present	Chair, Department of Dermatology Committee on Appointments and Promotions
2018	Ad hoc member, Department of Emergency Medicine, Committee on Appointments and Promotions, University of Pennsylvania Perelman School of Medicine
2019-2021	Member, Research Subcommittee of the UPHS Pharmacy and Therapeutics Committee
2019	Member, Professional Development Teaching Committee: Sub-Group Lecturing
2019	Ad hoc Advisor for Faculty Promotion, Yale University School of Medicine
2020-2022	Member, IPC Board of Directors
2020	Ad hoc voting member Perelman School of Medicine Committee on Appointments and Promotions
2020-2021	Member, selection committee for The Lady Barbara Colyton Prize for Autoimmune Research
2020-Present	Co-Chair, National Psoriasis Foundation COVID-19 Task Force
2021	Member, University of Pennsylvania University Research Foundation Biomedical Review Panel
2022	Member, Department of Surgery Review Committee
2023-Present	Elected Member, Medical Dermatology Society Board of Directors
2023-Present	Elected Treasurer, International Psoriasis Council
2023-Present	Institute for Immunology & Immune Health Colton Pilot Study Discovery and Cohort Grant Review Committee
2023-Present	Member, URF BIOMED Review Panel
2024-Present	Member, Sulzberger Dermatologic Institute and Education Grants Committee

Major Academic and Clinical Teaching Responsibilities:

2002-Present	Lectures to internal medicine and dermatology house staff (approximately 3-4 lectures per year)
2002-Present	Supervise resident outpatient clinic (one half day per month)
2002-2004	Supervise resident consults on inpatients at Presbyterian Medical Center(3 days/week)
2002-Present	Supervise resident consults on inpatients at the Hospital of the University of Pennsylvania (one month per year)
2003-Present	Mentor for MSCE students (approximately 1-3 hours per week)
2003-Present	CME lecturer at American Academy of Dermatology and US Dermatology Departments (approximately 12 lectures per year)
2015-Present	Course Director, EPID624: Methods in Patient Centered Outcomes Research
2015-Present	Psoriasis curriculum development and lectures for medical students (Derm 200) and dermatology residents (GME)
2016	"Psoriasis: Epidemiology, Pathophysiology, and Treatment," Allergy Grand Rounds, University of Pennsylvania, Philadelphia, PA
2024-Present	Co-Director EPID6300 Clinical Trials

Lectures by Invitation (Last 5 years):

Jan, 2019	"Update on psoriasis comorbidities," Maui Derm, Wailea, HI
Feb, 2019	"Biologic Agents for a Personalized Approach to Psoriasis," Skin Disease Education Foundation (SDEF) Annual Meeting, Kona, HI
Feb, 2019	"Psoriasis and Comorbidity: A primer for clinicians," UC Irvine Grand Rounds, Irvine, CA
Mar, 2019	"The VIP-S Trial: Study to Evaluate the Effect of Secukinumab Compared to Placebo on Aortic Vascular Inflammation in Subjects with Moderate to Severe Plaque Psoriasis (NCT02690701)," American Academy of Dermatology Annual Meeting, Washington, DC
Apr, 2019	"Optimizing Therapeutic Selection for Common Comorbidities and Special Patient Populations with Psoriasis: A Case-Based Approach," Interdisciplinary Autoimmune Summit, Chicago, IL
Apr, 2019	"Update on Cardiovascular Risk in Immune-Mediated Inflammatory Diseases, Interdisciplinary Autoimmune Summit, Chicago, IL
Apr, 2019	"Update on Cardiovascular Risk in Immune-Mediated Inflammatory Diseases," Interdisciplinary Autoimmune Summit, Chicago, IL
Apr, 2019	"Translating Current and Emerging Therapies into Enhanced Management Strategies for Psoriasis: A Focus on the IL-17 and IL-23 Pathways," Interdisciplinary Autoimmune Summit, Chicago, IL
Apr, 2019	"Optimizing Therapeutic Selection for Common Comorbidities and Special Patient Populations with Psoriasis: A Case-Based Approach," Interdisciplinary Autoimmune Summit, Chicago, IL
Apr, 2019	"Pragmatic trials: Research that reflects real world clinical practice," China Dermatologist Association, Beijing, China
Apr, 2019	"Psoriasis and cardiovascular disease: epidemiological and interventional clinical trials research," China Dermatologist

	Association, Beijing, China
Apr, 2019	"Translating Current and Emerging Therapies into Enhanced Management Strategies for Psoriasis: A Focus on the IL-17 and IL-23 Pathways," Interdisciplinary Autoimmune Summit, Chicago, IL
May, 2019	"Effect of psoriasis treatment on cardiovascular risk: Reconciling clinical trials and observational studies," Society for Investigative Dermatology
Oct, 2019	"The Patient Journey: Unmet Need in the Treatment Landscape and Associated Comorbidities," European Academy of Dermatology and Venereology Annual Meeting, Madrid, Spain
Oct, 2019	"Psoriasis Comorbidity Part 1," National Psoriasis Foundation Annual Residents Meeting, Philadelphia, PA
Oct, 2019	"Phototherapy, Other Light Sources and the LITE Study," National Psoriasis Foundation Annual Residents Meeting, Philadelphia, PA
Jan, 2020	Comparative Effectiveness Research in Action: The LITE Study
Mar, 2020	Cochrane International meeting on Comparative Effectiveness Research, Denver, CO.
May, 2020	"Coping with COVID - Psoriasis," HCPLive® Psoriasis Webinar
May, 2020	"Effect of psoriasis treatment on cardiovascular risk: Reconciling clinical trials and observational studies," AAD Virtual Annual Meeting
Jun, 2020	"Cardiovascular Disease in Psoriasis: A Western Perspective on Scientific Progress and Clinical Implications," The 119th Annual meeting of the Japanese Dermatological Association Tokyo Japan
Jul, 2020	"COVID19 IAS Roundtable," Interdisciplinary Autoimmune Summit
Jul, 2020	"The Current State of Psoriasis Treatment with Targeted Therapy," Interdisciplinary Autoimmune Summit
Jul, 2020	"IAS - Session: Effect of biologic and small molecule treatment on cardiovascular risk: Reconciling clinical trials and observational studies," Interdisciplinary Autoimmune Summit
Sep, 2020	"COVID-19 Update," National Psoriasis Foundation Psoundbytes Webinar
Sep, 2020	"System Challenges to Inclusion of Vulnerable Populations in Pragmatic Trials: The LITE Study Experience," PCORI Annual Meeting, Washington DC
Sep, 2020	"Psoriasis Management in the Time of COVID-19," Maui Derm Connect
Oct, 2020	"Psoriasis and COVID19 update," National Psoriasis Foundation Annual Resident Education Meeting
Oct, 2020	"Managing Biologics & Comorbidities in Psoriasis," Keystone Dermatology Meeting, Philadelphia PA
Oct, 2020	"Psoriasis Case Study," Keystone Dermatology Meeting, Philadelphia PA
Oct, 2020	"Dermatologist and Rheumatologists Co-Managing Psoriatic Arthritis," American College of Rheumatology Annual National

	Meeting (virtual)
Oct, 2020	"Phototherapy, Other Light Sources and the LITE Study," National Psoriasis Foundation Annual Resident Education Meeting
Dec, 2020	"COVID risk of biologics from published literature: 2020 IPC Think Tank," International Psoriasis Council Annual Meeting
Jan, 2021	"Review of Real-World COVID-19 Outcomes Data: Patients With Immune-Mediated Inflammatory Diseases-Part 2," Winter Clinical Dermatology Meeting (Hawaii -virtual)
Jan, 2021	"Implications of the COVID19 pandemic on management of psoriasis, Maui Derm 2021 (Maui Hawaii virtual)
Feb, 2021	"Social Media in Dermatology: An N of 1 observational study," Pediatric Dermatology Research Alliance
Mar, 2021	"Psoriasis and Cardiovascular Disease," Bristol Myers Squib Expert Lecture Series
Mar, 2021	"COVID-19 and the Impact on Patients With Psoriatic Disease," Medscape CME program
Mar, 2021	"Hot Topics in Biologics for Psoriasis: Impact on Cardiovascular Disease and COVID-19," Medscape CME program
Apr, 2021	"National Psoriasis Foundation COVID-19 Task Force," National Psoriasis Foundation Patient Meeting Webinar
Apr, 2021	"Psoriasis Treatment Update: A Focus on Targeted Therapies," Interdisciplinary Autoimmune Summit 2021 Virtual Meeting
Apr, 2021	"Identifying Risk and Preventing Cardiovascular Events in Patients with Psoriasis and Psoriatic Arthritis," NYU virtual webinar: Management of cardiometabolic risk in inflammatory conditions
Apr, 2021	"Testing a new strategy to improve prevention of cardiovascular disease in patients with psoriasis: The coordinated care model," NHLBI Prevention of Cardiovascular Disease in Patients with Psoriasis and Psoriatic Arthritis: Bridging the Evidence to Practice Gap for Statins Virtual Meeting
Apr, 2021	"Psoriasis and cardiovascular risk: a model opportunity for prevention," NHLBI Prevention of Cardiovascular Disease in Patients with Psoriasis and Psoriatic Arthritis: Bridging the Evidence to Practice Gap for Statins Virtual Meeting
Apr, 2021	"Update on CV Risk in IMIDs," Interdisciplinary Autoimmune Summit 2021 Virtual Meeting
Apr, 2021	"COVID-19: IMID Updates," Interdisciplinary Autoimmune Summit 2021 Virtual Meeting
Jun, 2021	"Psoriasis assessment and treatment: A Primer for Dermatology Residents," University of Massachusetts, Worcester MA
Jun, 2021	"From Cardiovascular Disease to COVID-19: Implications for the management of psoriasis in 2021," University of Massachusetts, Worcester MA
Sep, 2021	"Management of Psoriasis During the COVID-19 Pandemic: Recommendations from the National Psoriasis Foundation COVID-19 Task Force," Dermatology Week, Virtual CME Meeting

Sep, 2021	"COVID-19 Update," National Psoriasis Foundation Town Hall
Oct, 2021	"Psoriasis, liver and cardiometabolic disease," Harvard Medical School CME program (virtual) for Central and Latin America
Oct, 2021	"Update on psoriasis: Keystone Dermatology 2021," Pennsylvania Society of Dermatology Physician Assistants, Annual Meeting, Philadelphia PA
Nov, 2021	"Unmasking COVID19- An update on boosters," Healio virtual webinar
Nov, 2021	"Key recommendations from the National Psoriasis Foundation COVID-19 Task Force for the Clinical Dermatologist," San Francisco Dermatology Society Annual Meeting
Dec, 2021	"Innovations in the management of psoriasis, Hackensack University Department of Medicine Grand Rounds
Jan, 2022	"Keeping up with Comorbidities and COVID19 in the Management of Psoriasis," Maui Derm, Maui Hawaii
Mar, 2022	"Risk of psoriasis treatment on COVID-19 infections and efficacy of COVID-19 vaccines," American Academy of Dermatology Annual Meeting, Boston, MA
Mar, 2022	"A Phase IV, Open Label Study of the Effects of Apremilast on Vascular Inflammation and Cardiometabolic Function in Psoriasis (The VIP-A Trial)," American Academy of Dermatology Annual Meeting, Boston, MA
Mar, 2022	"New Developments in Psoriasis Comorbidity and COVID19," American Academy of Dermatology Annual Meeting, Boston, MA
Apr, 2022	"JAK inhibitors in dermatology," Interdisciplinary Autoimmune Summit, Philadelphia, PA
Apr, 2022	"Cardiovascular Risk and Immune-Mediated Inflammatory Disorders," Interdisciplinary Autoimmune Summit, Philadelphia, PA
Apr, 2022	"Immunologic Lessons from COVID-19 for IMID Care," Interdisciplinary Autoimmune Summit, Philadelphia, PA
May, 2022	"Frontiers in Dermatoepidemiology: Founders Award Lecture," Society for Investigative Dermatology Annual Meeting, Portland, OR
May, 2022	"Prevention of cardiovascular disease in patients with psoriasis or psoriatic arthritis (The CP3 study): Development and testing of a centralized care coordination model," Society for Investigative Dermatology Annual Meeting, Portland, OR
May, 2022	"Getting Real (World) with Psoriasis: Advances in Registries and Real-World Data in Psoriasis", International Psoriasis Council at the Annual Meeting of the Society for Investigative Dermatology, Portland OR
Jun, 2022	"The what, why, and how of pragmatic clinical trials" - Skin of Color Society Diversity in Clinical Trials, Washington, DC
Jun, 2022	"Key updates in Psoriasis and Comorbidity" National Psoriasis Foundation Interdisciplinary Approaches to Holistic Care in Psoriatic Disease, Chicago, IL

Jun, 2022	"Risk of psoriasis treatment on COVID-19 infections and efficacy of COVID-19 vaccines: A perspective from the United States" Best of AAD 2022 in China, Virtual Meeting
Sep, 2022	"Key updates in Psoriasis and Comorbidity," National Psoriasis Foundation Meeting, Philadelphia PA
Oct, 2022	"AAD/NPF Guidelines of Care for the management and treatment of psoriasis with awareness and attention to comorbidities: You too can lower the risk of Cardiovascular Disease in Patients with Psoriasis," National Psoriasis Foundation Residents Meeting Nashville, TN
Oct, 2022	"Phototherapy and LITE Study Update," National Psoriasis Foundation Residents Meeting Nashville, TN
Oct, 2022	"The best method for testing the safety of psoriasis treatment in the real-world setting is: BIG DATA," European Society for Dermatology Research, Amsterdam, Netherlands
Nov, 2022	"Recent Advances in Psoriasis Comorbidity: Key Implications for Clinical Practice," Keynote lecture: TOPS & R.L. POSTGRADUATE SEMINAR 2022, Toronto Canada
Dec, 2022	"Recent Advances in Psoriasis Comorbidity: Key Implications for Clinical Practice," Delaware Academy of Dermatology
Jan, 2023	"Keeping up with Cardiovascular Comorbidities in the management of psoriasis," Maui Derm, Maui, HI
Jan, 2023	"Exploring whether systemic therapy for psoriasis improves heart disease in clinical trials, International Psoriasis Council Global Webinar
Mar, 2023	"Management and treatment of psoriasis with awareness and attention to comorbidities: translating AAD/NPF guidelines to your clinical practice," American Academy of Dermatology Annual Meeting, New Orleans, LA
Mar, 2023	"Debate 1: The future remains bright for phototherapy in moderate-to-severe psoriasis vs. Time for the sun to set on phototherapy," American Academy of Dermatology Annual Meeting, New Orleans, LA
Mar, 2023	"Real world studies of phototherapy: Lessons from the Light Treatment Effectiveness (LITE) Study," Photodermatology Society Annual Meeting, New Orleans, LA
Jun, 2023	"Cardiovascular risk in psoriasis: Outcomes, biomarkers, and beyond," Bristol Myers Squibb Grand Rounds, Princeton NJ
Jun, 2023	"Cardiometabolic disease: How and when to assess," International Psoriasis Council Master Class: IPC Psoriasis Master Class, Virtual
Jul, 2023	"Arriving in Port: Management of GPP in the United States," World Congress of Dermatology, Singapore
Jul, 2023	"Cardiovascular disease in psoriasis: Research Methods and Clinical Implications," Weill Cornell Department of Dermatology Grand Rounds, New York, NY
Oct, 2023	"Phototherapy and LITE study update," National Psoriasis Foundation Resident Meeting, Washington, DC

Oct, 2023	"Psoriasis comorbidity," National Psoriasis Foundation Resident Meeting, Washington, DC
Oct, 2023	"Psoriasis Prevention Initiative: CP3 Study Update," National Psoriasis Foundation Research Symposium, Washington, DC
Nov, 2023	"Improving cardiovascular outcomes in patients with psoriasis," Dermatology to the Stars, Miami FL
Dec, 2023	"Implementing evidence-based guidelines in your clinical practice to improve cardiovascular outcomes in patients with psoriatic disease," Key Note Lecture NYU Annual Psoriatic Disease Symposium New York, NY
Dec, 2023	"Cardiovascular risk in psoriasis: Research Advances and Clinical Implications," Eastern Virginia Medical School Grand Rounds
Jan, 2024	"Lowering cardiovascular risk in psoriasis: New approaches for clinical practice," Maui Derm, Maui, Hawaii
Mar, 2024	"Psoriasis: Improving outcomes and cost-effective care," American Academy of Dermatology Annual Meeting, San Diego, CA
Mar, 2024	"Mastering the Use of IL-23 inhibitors in psoriasis and psoriatic arthritis," American Academy of Dermatology Annual Meeting, San Diego, CA
Mar, 2024	"The Light Treatment Effectiveness (LITE) Study: A pragmatic trial of home versus office-based narrow band ultraviolet B phototherapy for the treatment of psoriasis in the United States," American Academy of Dermatology Annual Meeting, San Diego, CA
Mar, 2024	"Translating AAD/NPF guidelines to your clinical practice to lower cardiovascular risk in patients with psoriasis," American Academy of Dermatology Annual Meeting, San Diego, CA
Mar, 2024	"Cardiovascular Risk in People with Psoriasis," Lilly Psoriasis Symposium at the American Academy of Dermatology Meeting, San Diego, CA
Mar, 2024	"How to Identify Cardiovascular Risk in People with Psoriasis," International Psoriasis Council Psoriasis Symposium, San Diego, CA

Organizing Roles in Scientific Meetings:

May, 2008	Steering committee member, Society for Investigative Dermatology, Conference on Skin Disease Associated Co-morbidities Montreal, Canada
Oct, 2008	Steering committee member, Society for Investigative Dermatology, Conference on Skin Disease Associated Co-morbidities Washington, DC
Mar, 2009	Organizer, Forum on Drug Safety and Regulation, American Academy of Dermatology Annual Meeting San Francisco, CA
May, 2009	Session Moderator, Epidemiology and Health Services Research, 69th Annual Meeting of the Society for Investigative Dermatology Montreal, Canada

Mar, 2010	Session Director, Drug Safety Forum, American Academy of Dermatology, 68th Annual Meeting Miami, FL
May, 2010	Steering committee member, Society for Investigative Dermatology, Conference on Co-morbidities Atlanta, GA
Dec, 2010	Abstract review committee, GRAPPA International Meeting Miami, FL
Feb, 2011	Session Director, Therapeutic Safety, American Academy of Dermatology, Annual Meeting New Orleans, LA
May, 2011	Abstract Review Committee, Society of Investigative Dermatology, 2011 Annual Meeting Phoenix, AZ
May, 2011	Session Moderator, Epidemiology and Health Services Research Symposium, 74th Annual meeting of the Society for Investigative Dermatology Phoenix, AZ
May, 2011	Session Moderator, American Dermatoepidemiology Network Scientific Meeting, 74th Annual meeting of the Society for Investigative Dermatology Phoenix, AZ
Jul, 2011	Abstract Review Committee, GRAPPA International Meeting Naples, Italy
Mar, 2012	Session Director, Co-Morbidities in Dermatology, American Academy of Dermatology, Annual Meeting San Diego, CA
May, 2012	Resident And fellows academic retreat organizer, Society for Investigative Dermatology Raleigh Durham
May, 2012	American Dermatoepidemiology Network Session Moderator at the Society of Investigative Dermatology Raleigh, Durham
Jun, 2012	GRAPPA annual meeting panel discussant and group moderator. Stockholm Sweden
Nov, 2012	National Psoriasis Foundation research conference committee organizer Monterey, CA
Mar, 2013	Symposium Director, Comorbidities in Dermatology, American Academy of Dermatology Annual Meeting Miami, FL
Jul, 2013	Chair and Discussant, Plenary Session Specific aspects of psoriasis management, 4th Congress of the Psoriasis International Network Paris, France
Mar, 2014	Symposium Director. Comorbidities in Dermatology. American Academy of Dermatology Annual Meeting

	Denver, Colorado.
Mar, 2014	Session Moderator and Abstract Reviewer, Late breaking research. American Academy of Dermatology Annual Meeting Denver, Colorado
May, 2014	Faculty Member, Resident's Retreat, Society for Investigative Dermatology Albuquerque, NM
May, 2014	Faculty Member/Panelist, Junior Faculty Retreat, Society for Investigative Dermatology Albuquerque, NM
Mar, 2015	Course Director, W019: Adverse Drug Reactions: The Evidence and the Controversies, American Academy of Dermatology Annual Meeting San Francisco, CA
Mar, 2015	Session Moderator and Abstract Reviewer, Late Breaking Research American Academy of Dermatology Annual Meeting San Francisco, CA
May, 2015	Meeting co-director, American Dermatoepidemiology Network Annual Meeting Atlanta, GA
May, 2015	Meeting Director, Resident and Fellow retreat at the Society for Investigative Dermatology Annual Meeting Atlanta, GA
Jun, 2015	Co-Chair, Planning committee member, International Autoimmune Summit NACCME meeting New York, NY
Mar, 2016	Course Director, F080: Adverse drug reactions: The evidence and the controversies. American Academy of Dermatology, Annual Meeting. Washington, DC
Mar, 2016	Session moderator and abstract reviewer, Late Breaking Research American Academy of Dermatology, Annual Meeting. Washington, DC
Apr, 2016	Co-Chair, Planning committee member, International Autoimmune Summit NACCME meeting New York, NY
May, 2016	Session Moderator, Clinical Epidemiology and Health Services Research. Scottsdale, Arizona
May, 2016	Session Moderator, ADEN. Society for Investigative Dermatology Scottsdale, Arizona
Mar, 2017	Moderator late breaking research clinical trials, American Academy of Dermatology Annual Meeting Orlando, FL
Mar, 2017	Director, Practical Approaches to Assessing Psoriasis and Psoriatic Arthritis Patients in Clinic, American Academy of Dermatology

	Annual Meeting Orlando, FL
Aug, 2017	Discussion leader, National Psoriasis Foundation Scientific Meeting Chicago, IL
Feb, 2018	"New Biologics for Patients with Psoriasis: An Oculus Virtual Reality View" Med Learning Group CME meeting Miami, FL
Feb, 2018	Moderator, Late Breaking Clinical Trials Research, American Academy of Dermatology Annual Meeting San Diego CA
Feb, 2018	Session Chair, F029 Practical approaches to assessing psoriasis and psoriatic arthritis patients in clinic. American Academy of Dermatology San Diego, CA
Apr, 2021	Meeting Organizer, NHLBI Prevention of Cardiovascular Disease in Patients with Psoriasis and Psoriatic Arthritis: Bridging the Evidence to Practice Gap for Statins Virtual Meeting
Nov, 2021	Session Moderator, Inflammatory Skin Disease Summit New York, NY
May, 2022	Meeting Organizer, Getting Real (World) with Psoriasis: Advances in Registries and Real-World Data in Psoriasis International Psoriasis Council at the Society for Investigative Dermatology Meeting Portland, OR
May, 2022	Session moderator, Clinical Research - Sociobehavioral and Health Services Research, Society for Investigative Dermatology Meeting Portland, OR
Jul, 2023	Session Moderator: Epidemiology, World Congress of Dermatology Singapore
Jul, 2023	Session Moderator: Psoriasis Symposium II, World Congress of Dermatology Singapore
Mar, 2024	Co-Director, Medical Dermatology Annual Meeting San Diego, CA
Mar, 2024	Director, International Psoriasis Council Psoriasis Symposium San Diego, CA
Mar, 2024	Co-Director, Late Breaking Research, American Academy of Dermatology Annual Meeting San Diego CA

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9. Gelfand JM, Feldman SR, Stern RS, Thomas J, Rolstad T, and Margolis DJ: Determinants of quality of life in patients with psoriasis: a study from the United States population. Journal of the American Academy of Dermatology 51: 704-708, 2004.
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