UNIVERSITY OF PENNSYLVANIA - PERELMAN SCHOOL OF MEDICINE <u>Curriculum Vitae</u>

Date: 02/15/2023

Joel M. Gelfand, MD MSCE

Address:	Perelman Center for Advanced Medicine
	7th Floor, South Tower
	Suite 730
	Philadelphia, PA 19104 USA

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 Dermatology, University of
	Pennsylvania School of Medicine
2012-2016	Associate Professor of Epidemiology in Biostatistics and
	Epidemiology, University of Pennsylvania School of Medicine
	(Secondary)
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

Hospital and/or Administrative Appointments:			
•	2002-2006	Director Consultative Dermatology, Presbyterian Medical	
	• • • •	Center	
	2003-present	Medical Director, Clinical Studies Unit, Department of	
	2003-2004	Dermatology, Hospital of the University of Pennsylvania Director Consultative Dermatology, Pennsylvania Hospital	
	2005-2004 2016-present	Vice Chair of Clinical Research, Department of Dermatology,	
	2010 present	University of Pennsylvania	
	2021-present	Endowed Professorship, James J. Leyden, M.D. Endowed	
		Professorship in Clinical Investigation	
Other Appointme	onto:		
Other Appointing	2002-2003	Faculty Fellow, Center for Clinical Epidemiology and	
	2002 2003	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,	
	2010	University of Pennsylvania	
	2010-present	Senior Scholar, Center for Clinical Epidemiology and	
	2013-present	Biostatistics, University of Pennsylvania Director, Patient Centered Outcomes Research Track, Master	
	2015-present	of Science in Clinical Epidemiology Degree Program	
	2015-present	Medical Director, Psoriasis and Phototherapy Treatment	
	L	Center, Department of Dermatology, University of	
		Pennsylvania	
Specialty Certific	ration.		
Specially Certific	2002	Diplomat, American Board of Dermatology. Re-certified:	
		2011	
Licensure:			
	2001	Pennsylvania	
Awards, Honors and Membership in Honorary Societies:			
<u>110001010</u>	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 1997	Carl W. Walter Research Fellowship, Harvard Medical School Mount Singi Department of Dermatology Research Award	
	1997 1998	Mount Sinai Department of Dermatology Research Award 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
2011	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	Keynote Speaker, Murdough Family Center for Psoriasis
	Research Symposium at Case Western Reserve School of
	Medicine, Cleveland, OH
2011	American Skin Association Achievement Award for Psoriasis
2012	Chicago Dermatological Society David Fretzin Lecture
2012	The Henry Lewis Lecturer, University of Colorado
2013	Elected Member, American Dermatological Association
2013	The Odland Lecture, University of Washington, Division of
2015	Dermatology, Seattle, Washington
2013	Elected Member, American Society for Clinical Investigation
2013	Keynote Lecturer: Dermatology Foundation Clinical Symposia
2014	Lamar Osment Lectureship, University of Alabama at
2014	Birmingham
2014	Society for Investigative Dermatology: Eugene M. Farber
2011	Lecture
2015	Keynote lecturer, University of Pennsylvania Society for
2015	Clinical Research Coordination and Management annual
	meeting
2015	Keynote lecture, Interdisciplinary Autoimmune Summit
2012	Annual meeting, New York, NY
2015	Excellence in Teaching Epidemiology Award, Center for
2012	Clinical Epidemiology and Biostatistics, University of
	Pennsylvania Perelman School of Medicine
2016	Presidential Citation, American Academy of Dermatology
2017	Outstanding scientific achievement, National Psoriasis
2017	Foundation (Inaugural award winner)
2017	Marion B Sulzberger MD Memorial Award and Lectureship,
2017	American Academy of Dermatology
2017	Top 5 Psoriasis Paper International Psoriasis Council
2017	
	Outstanding Educator in Psoriatic Disease Award, National Psoriasis Foundation
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2018	Honorary Member, Iranian American Dermatology Association
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)
2019	Lady Barbara Colyton Prize for autoimmune research,
	University of Pennsylvania
2020	Top Doctor in Philadelphia Magazine
2021	The John Person Lecturer, University of Massachusetts
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	Best of the Best, "National Psoriasis Foundation COVID-19
	Task Force Guidance for Management of Psoriatic Disease
	During the Pandemic: Version 1"
2022	Founders Award, American Dermatoepidemiology Network
2022	Top Doctor, Castle Connolly

<u>Memberships in Professional and Scientific Societies and Other Professional Activities:</u> 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)

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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;

2002-Present

2002-Present

2005-Present

2005-Present

2006-2011

2008-2013

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)
American Board of Dermatology (Diplomat 2002-current; Member, Basic Science Curriculum Committee 2010-2011)
Dermatology Foundation (Post Resident Member 2002; Member, Medical and Scientific Committee 2011-2014)
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)
National Psoriasis Foundation (Selected Member, Medical Board 2005-2010; Selected Member, Grants Review Committee 2007,2014, Selected Member Scientific Committee 2009-current)
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)
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)

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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
2002-Present	Clinical Epidemiology, Journal of the European Academy of Dermatology and Venereology, Journal of Medicinal Chemistry, European Journal of Dermatology 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:

	intees.
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
2014-Present	Educators 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
2010 2021	Perelman School of Medicine
2019-2021	Member, Research Subcommittee of the UPHS Pharmacy and
0010	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
2020-2022	
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

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

Lectures by Invitation (Last 5 years):

Jan, 2018	"Update on Psoriasis Comorbidity" Maui Derm. Wailea, HI.
	Psoriasis Update: CME Outfitters (Online web program)
Jan, 2018	"Psoriatic disease update" Pfizer, Collegeville, PA
Jan, 2018	"An Oculus Virtual Reality View of New Biologics to Improve
,	Outcomes and Quality of Life for Patients with Psoriasis" CME
	Program Aruba
Feb, 2018	"Cardiovascular risk in psoriasis: Implications for your clinical
,	practice" Psoriasis Symposium American Academy of Dermatology,
	San Diego, CA
Feb, 2018	"Cardiovascular risk in psoriasis: Implications for your clinical
,	practice," American Academy of Dermatology Annual Meeting, San
	Diego, CA
Feb, 2018	"A Phase IV, Randomized, Double-Blind, Placebo-controlled
100,2010	Crossover Study of the Effects of Ustekinumab on Vascular
	Inflammation in Psoriasis (the VIP-U trial)," American Academy of
	Dermatology Annual Meeting, San Diego, CA
Feb, 2018	"A Phase IV, Randomized, Double-Blind, Placebo-controlled
100,2010	Crossover Study of the Effects of Ustekinumab on Vascular
	Inflammation in Psoriasis (the VIP-U trial)," Skin Disease Education
	Foundation's 42nd Annual Hawaii Dermatology Seminar, Kauai, HI
Apr, 2018	"New Advances in the Impact of Anti-Inflammatory Treatment on
ripi, 2010	Cardiovascular Risk, Interdisciplinary Autoimmune Summit,
	Boston, MA
Apr, 2018	"Cardiovascular comorbidity in psoriasis" and "Treat to target: an
	old paradigm new to psoriasis" DermAcademy, Colonia Uruguay
Apr, 2018	"Treat-to-target: An old paradigm new for psoriasis?" Novartis
	Argentina for Cosentyx psoriasis, Uruguay
Apr, 2018	"New Biologics for Improved Skin Clearance in Psoriasis,"
ripi, 2010	Interdisciplinary Autoimmune Summit, Boston, MA
Apr, 2018	"New Advances in the Treatment of Moderate-to-Severe Psoriasis:
	A Focus on IL-23-Targeted Agents," Interdisciplinary Autoimmune
	Summit, Boston, MA
May, 2018	A Trial to Determine the Effect of Psoriasis Treatment
1.14), 2010	(Adalimumab, Phototherapy, and placebo) on Cardiometabolic
	Disease: The Vascular Inflammation in Psoriasis (VIP) Trial,
	International Investigative Dermatology Meeting, Orlando, FL
May, 2018	"A Trial to Determine the Effect of Psoriasis Treatment
, , , , , , , , , , , , , , , , , , ,	(Adalimumab, Phototherapy, and placebo) on Cardiometabolic
	Disease: The Vascular Inflammation in Psoriasis (VIP) Trial" Oral
	Presentation, International Investigative Dermatology Meeting
	Orlando, FL
Jun, 2018	"Comparative Effectiveness Studies," FDA course, Silver Spring,
	· · · · · · · · · · · · · · · · · · ·

	MD
Oct, 2018	"Psoriasis and CV Risk: Causes and Consequences," Janssen AD
000,2010	Board, Jersey City, NJ
Oct, 2018	"Clinical Practice Implications of Psoriasis Comorbidity Research,"
	Yale University, New Haven, CT
Oct, 2018	"Let's be real (world): Getting pragmatic about clinical trials, Yale
,	University, New Haven, CT
Nov, 2018	"Skin Clearance, Quality of Life and Other Patient-Centered
,	Psoriasis Goals: Implications of Biologic Treatment," Society of
	Dermatology Physician Assistants Annual Meeting, Orlando, FL
Nov, 2018	"Let's be real (world): Getting pragmatic about clinical trials,"
,	International Psoriasis Council Think Tank, Miami Beach, FL
Dec, 2018	"Psoriasis and Cardiovascular Disease Update: Hot Off the Presses,"
,	NYU Advanced Seminar in Psoriasis and Psoriatic Arthritis, New
	York, NY
Dec, 2018	"Impact of immune targeted therapy on cardiovascular risk: The
	psoriasis model," Inflammatory Skin Disease Summit, Vienna,
	Austria
Dec, 2018	"Does Psoriasis Treatment Affect Cardiovascular Disease?,"
	Inflammatory Skin Disease Summit, Vienna, Austria
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,
A	IL "Ordination Theorem (in Schedier for Commun Communities and
Apr, 2019	"Optimizing Therapeutic Selection for Common Comorbidities and
	Special Patient Populations with Psoriasis: A Case-Based
Apr. 2010	Approach," Interdisciplinary Autoimmune Summit, Chicago, IL "Pragmatic trials: Passarch that reflects real world clinical practice."
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	"Phototherapy, Other Light Sources and the LITE Study," National
	Psoriasis Foundation Annual Residents Meeting, Philadelphia, PA
Oct, 2019	"Psoriasis Comorbidity Part 1," 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
Juli, 2020	Scientific Progress and Clinical Implications," The 119th Annual
	meeting of the Japanese Dermatological Association Tokyo Japan
Jul, 2020	"COVID19 IAS Roundtable," Interdisciplinary Autoimmune
Jul, 2020	Summit
Jul, 2020	"The Current State of Psoriasis Treatment with Targeted Therapy,"
Jul, 2020	
L-1 2020	Interdisciplinary Autoimmune Summit
Jul, 2020	"IAS - Session: Effect of biologic and small molecule treatment on
	cardiovascular risk: Reconciling clinical trials and observational
G 2020	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	"Phototherapy, Other Light Sources and the LITE Study," National
	Psoriasis Foundation Annual Resident Education Meeting
Oct, 2020	"Psoriasis and COVID19 update," National Psoriasis Foundation
	Annual Resident Education Meeting
Oct, 2020	"Managing Biologics & Comorbidities in Psoriasis," Keystone

Oct, 2020	Dermatology Meeting, Philadelphia PA "Psoriasis Case Study," Keystone Dermatology Meeting,
001, 2020	Philadelphia PA
Oct, 2020	"Dermatologist and Rheumatologists Co-Managing Psoriatic Arthritis," American College of Rheumatology Annual National
D 2020	Meeting (virtual)
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
Mar, 2021	Lecture Series "COVID 10 and the Impact on Patients With Provisitio Disease "
Wiai, 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
101ui, 2021	Disease and COVID-19," Medscape CME program
Apr, 2021	"National Psoriasis Foundation COVID-19 Task Force," National
- <u>r</u> , <u>-</u> , <u>-</u> ,	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 Psoriatio Arthritis: Bridging the Evidence to Protice
	Psoriasis and Psoriatic Arthritis: Bridging the Evidence to Practice Gap for Statins Virtual Meeting
Apr, 2021	"Psoriasis and cardiovascular risk: a model opportunity for
. ipi, 2021	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
1 2021	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
1101, 2021	COVID-19 Task Force for the Clinical Dermatologist," San
	Francisco Dermatology Society Annual Meeting
Dec, 2021	"Innovations in the management of psoriasis, Hackensack University
2021	Department of Medicine Grand Rounds
Jan, 2022	"Keeping up with Comorbidities and COVID19 in the Management
<i>van, 2022</i>	of Psoriasis," Maui Derm, Maui Hawaii
Mar, 2022	"Risk of psoriasis treatment on COVID-19 infections and efficacy of
11111, 2022	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
11111, 2022	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,"
11111, 2022	American Academy of Dermatology Annual Meeting, Boston, MA
Apr, 2022	"Immunologic Lessons from COVID-19 for IMID Care,
F -, _ •	Interdisciplinary Autoimmune Summit, Philadelphia, PA
Apr, 2022	"Cardiovascular Risk and Immune-Mediated Inflammatory
	Disorders," Interdisciplinary Autoimmune Summit, Philadelphia, PA
Apr, 2022	"JAK inhibitors in dermatology," Interdisciplinary Autoimmune
ripi, 2022	Summit, Philadelphia, PA
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
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	"Frontiers in Dermatoepidemiology: Founders Award Lecture,"
11149, 2022	Society for Investigative Dermatology Annual Meeting, Portland,
	OR
Jun, 2022	"The what, why, and how of pragmatic clinical trials" - Skin of
	Color Society Diversity in Clinical Trials, Washington, DC
	const 200100 Diversity in Chinese Thuis, Wushington, DC

Jun, 2022	"Key updates in Psoriasis and Comorbidity" National Psoriasis Foundation Interdisciplinary Approaches to Holistic Care in
L 2022	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
200, 2022	Clinical Practice," Delaware Academy of Dermatology
Jan, 2023	"Keeping up with Cardiovascular Comorbidities in the management
5un, 2023	of psoriasis," Maui Derm, Maui, HI
Jan, 2023	"Exploring whether systemic therapy for psoriasis improves heart
Jan, 2023	
	disease in clinical trials, International Psoriasis Council Global
	Webinar

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	Session Moderator, American Dermatoepidemiology Network
5,	Scientific Meeting, 74th Annual meeting of the Society for
	Investigative Dermatology
	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	Abstract Review Committee, Society of Investigative Dermatology,
	2011 Annual Meeting
	Phoenix, AZ
Jul, 2011	Abstract Review Committee, GRAPPA International Meeting
	Naples, Italy
Mar, 2012	Session Director, Co-Morbities in Dermatology, American Academy
101ai, 2012	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 Dermatlogy, 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
Max 2014	Albuquerque, NM Eagulty Member/Panalist, Junior Eagulty Patrant, Society for
May, 2014	Faculty Member/Panelist, Junior Faculty Retreat, Society for Investigative Dermatology
	Albuquerque, NM
	Session Moderator and Abstract Reviewer, Late Breaking Research
Mar, 2015	American Academy of Dermatology Annual Meeting
	San Francisco, CA
Mar, 2015	Course Director, W019: Adverse Drug Reactions: The Evidence and
	the Controversies, American Academy of Dermatology Annual
	Meeting
	San Francisco, CA
May, 2015	Meeting Director, Resident and Fellow retreat at the Society for
	Investigative Dermatology Annual Meeting
	Atlanta, GA
May, 2015	Meeting co-director, American Dermatoepidemiology Network
	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
Mar. 2016	Summit NACCME meeting
	New York, NY Session Moderator, ADEN, Society for Investigative Dermetalogy
May, 2016	Session Moderator, ADEN. Society for Investigative Dermatology
May, 2016	Scottsdale, Arizona Session Moderator, Clinical Epidemiology and Health Services
	Research.
	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	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
Feb, 2018	"New Biologics for Patients with Psoriasis: An Oculus Virtual
	Reality View" Med Learning Group CME meeting
	Miami, FL
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

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- 1. Cochrane DE, Carraway RE, Feldberg RS, Boucher W, and Gelfand JM: Stimulated Rat Mast Cells Generate Histamine-Releasing Peptide from Albumin. <u>Peptides</u> 14: 117-123, 1993.
- Arnsten JH, Gelfand JM, and Singer DE: Determinants of Compliance with Anticoagulation: A Case-Control Study. <u>American Journal of Medicine</u> 103: 11-17, 1997.
- Gelfand JM, Rudikoff D, Lebwohl M, and Klotman ME: The Effect of Ultraviolet B Phototherapy on HIV-1 RNA Plasma Viral Level: A Prospective Self-Controlled Study. <u>Archives of Dermatology</u> 134: 940-945, 1998.
- Schwartz E, Gelfand JM, Mauch JC, and Kligman LH: Modified Polyadenylation Site Selection in Tropoelastin mRNA Prepared from Sundamaged Human Skin and UV Treated Fibroblasts. <u>Biochemical and Biophysical Research Communications</u> 246: 217-221, 1998.
- 5. Gelfand JM, Hoffstad O, and Margolis DJ : Surrogate Endpoints for the Treatment of Venous Leg Ulcers. Journal of Investigative Dermatology 119: 1420-1425, 2002.

- Gelfand JM, Berlin J, Van Voorhees A, and Margolis DJ: Lymphoma rates are low but increased in patients with psoriasis - results from a population based cohort study in the United Kingdom. <u>Archives of Dermatology</u> 139: 1425-9, 2003.
- Lehrer M, Crawford G, Gelfand JM, Vittorio C, and Leyden JJ: The effect of wax epilation prior to hair removal with a long-pulsed alexandrite laser-a pilot study. <u>Dermatologic Surgery</u> 29: 118-23, 2003.
- Margolis DJ, Gelfand JM, Hoffstad O, and Berlin JA: Surrogate endpoints for the treatment of diabetic neuropathic foot ulcers <u>Diabetes Care</u> 26: 1696-1700, 2003.
- 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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- 16. Nijsten T, Whalley D, Gelfand JM, Margolis DJ, McKenna S, and Stern RS: The psychometric qualities of the Psoriasis Disability Index in the United States Population. Journal of Investigative Dermatology 125: 665-72, 2005.

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- Gelfand JM, Shin DB, Neimann AL, Wang X, Margolis DJ, and Troxel AB: The risk of lymphoma in patients with psoriasis. <u>Journal of Investigative Dermatology</u> 126: 2194-2201, 2006.
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