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

Date: 07/19/2023

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	
	2003-2023	Medical Director, Clinical Studies Unit, Department of	
	0000 000 /	Dermatology, Hospital of the University of Pennsylvania	
	2003-2004	Director Consultative Dermatology, Pennsylvania Hospital	
	2016-2023	Vice Chair of Clinical Research, Department of Dermatology,	
	2021	University of Pennsylvania	
	2021-present	Endowed Professorship, James J. Leyden, M.D. Endowed	
	2022 massaut	Professorship in Clinical Investigation	
	2023-present	Director, Center for Clinical Sciences in Dermatology	
Other Appointme	ents:		
	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 Certific	cation [.]		
<u>specially</u> certain	2002	Diplomat, American Board of Dermatology. Re-certified:	
		2011	
Licensure:			
	2001	Pennsylvania	
Awards, Honors and Membership in Honorary Societies:			
<u>11wards, 11011015</u>	1991	Hughes Foundation Undergraduate Research Fellow	
	1993	Thomas and Emily Carmichael Prize Scholarship	
	1993	Summa Cum Laude, Tufts University	
	1993	Class of 1947 Victor Prather Prize Scholarship	
	1993	Phi Beta Kappa	
	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	The College of Physicians of Philadelphia Johnson Beerman	

	Award
2001-2003	National Institutes of Health National Research Service Award
2001 2002	for Individual Postdoctoral Fellows (F32)
2002-2006	NIH Clinical Research Medical School Loan Repayment
2002 2000	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	Keynote Speaker, Murdough Family Center for Psoriasis
-	Research Symposium at Case Western Reserve School of
	Medicine, Cleveland, OH
2011	Marjorie A. Bowman New Investigator Research Award,
	University of Pennsylvania Perelman School of Medicine
2011	The Samuel L. Moschella Lecturer, Lahey Clinic, Burlington
	MA
2011	American Skin Association Achievement Award for Psoriasis
2012	The Henry Lewis Lecturer, University of Colorado
2012	Chicago Dermatological Society David Fretzin Lecture
2013	Elected Member, American Society for Clinical Investigation
2013	The Odland Lecture, University of Washington, Division of
	Dermatology, Seattle, Washington
2013	Elected Member, American Dermatological Association
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 Sulzlberger 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	Best of the Best, "National Psoriasis Foundation COVID-19
	Task Force Guidance for Management of Psoriatic Disease
	During the Pandemic: Version 1"
2021	The John Person Lecturer, University of Massachusetts
2022	Founders Award, American Dermatoepidemiology Network
2022	Top Doctor, Castle Connolly
2023	America's Best Dermatologists, Newsweek Magazine
2023	Top Doctor, Castle Connolly
	Scientific Societies and Other Professional Activities:
al:	
Group for Rese	arch and Assessment of Psoriasis and Psoriatic Arthritis

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		

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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)

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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,

2002 D	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:

me and m	<u>situtional Comm</u>	<u>intees.</u>
	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
	2020	Appointments and Promotions
	2020-2021	Member, selection committee for The Lady Barbara Colyton Prize
	2020 2021	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
	2020 1100000	
Maior Academic	and Clinical Tead	ching Responsibilities:
<u></u>	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)

	Center(3 days/week)	
2002-Present	Supervise resident consults on inpatients at the Hospital of the	
	University of Pennsylvania (one month per year)	
2002 D (

2003-PresentMentor for MSCE students (approximately 1-3 hours per week)2003-PresentCME lecturer at American Academy of Dermatology and US

2015-Present	Dermatology Departments (approximately 12 lectures per year) 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 Biologics for Improved Skin Clearance in Psoriasis,"
<i>T</i> (p1, 2010	Interdisciplinary Autoimmune Summit, Boston, MA
Apr, 2018	"New Advances in the Treatment of Moderate-to-Severe Psoriasis:
Mp1, 2010	A Focus on IL-23-Targeted Agents," Interdisciplinary Autoimmune
	Summit, Boston, MA
Apr, 2018	"New Advances in the Impact of Anti-Inflammatory Treatment on
Mp1, 2010	Cardiovascular Risk, Interdisciplinary Autoimmune Summit,
	Boston, MA
Apr, 2018	"Treat-to-target: An old paradigm new for psoriasis?" Novartis
<i>T</i> (p1, 2010	Argentina for Cosentyx psoriasis, Uruguay
Apr, 2018	"Cardiovascular comorbidity in psoriasis" and "Treat to target: an
Api, 2010	old paradigm new to psoriasis" DermAcademy, Colonia Uruguay
May, 2018	"A Trial to Determine the Effect of Psoriasis Treatment
Widy, 2018	(Adalimumab, Phototherapy, and placebo) on Cardiometabolic
	Disease: The Vascular Inflammation in Psoriasis (VIP) Trial" Oral
	Presentation, 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,
	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 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	"Psoriasis and Comorbidity: A primer for clinicians," UC Irvine Grand Rounds, Irvine, CA
Feb, 2019	"Biologic Agents for a Personalized Approach to Psoriasis," Skin Disease Education Foundation (SDEF) Annual Meeting, Kona, HI
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	"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
Apr, 2019	"Update on Cardiovascular Risk in Immune-Mediated Inflammatory
-	Diseases, Interdisciplinary Autoimmune Summit, Chicago, IL
May, 2019	"Effect of psoriasis treatment on cardiovascular risk: Reconciling
5 /	clinical trials and observational studies," Society for Investigative
	Dermatology
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
Oct, 2019	"The Patient Journey: Unmet Need in the Treatment Landscape and
	Associated Comorbidities," European Academy of Dermatology and
	Venereology Annual Meeting, Madrid, Spain
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	"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
Sep, 2020	"COVID-19 Update," National Psoriasis Foundation Psoundbytes
	Webinar

Oc	et, 2020	"Dermatologist and Rheumatologists Co-Managing Psoriatic Arthritis," American College of Rheumatology Annual National
		Meeting (virtual)
Oc	et, 2020	"Psoriasis Case Study," Keystone Dermatology Meeting,
0	4 2020	Philadelphia PA
U	et, 2020	"Managing Biologics & Comorbidities in Psoriasis," Keystone
0		Dermatology Meeting, Philadelphia PA
00	et, 2020	"Psoriasis and COVID19 update," National Psoriasis Foundation
		Annual Resident Education Meeting
Oc	et, 2020	"Phototherapy, Other Light Sources and the LITE Study," National
		Psoriasis Foundation Annual Resident Education Meeting
De	ec, 2020	"COVID risk of biologics from published literature: 2020 IPC Think
		Tank," International Psoriasis Council Annual Meeting
Ja	n, 2021	"Review of Real-World COVID-19 Outcomes Data: Patients With
		Immune-Mediated Inflammatory Diseases-Part 2," Winter Clinical
		Dermatology Meeting (Hawaii -virtual)
Ja	n, 2021	"Implications of the COVID19 pandemic on management of
	,	psoriasis, Maui Derm 2021 (Maui Hawaii virtual)
Fe	b, 2021	"Social Media in Dermatology: An N of 1 observational study,"
-	-) -	Pediatric Dermatology Research Alliance
M	ar, 2021	"Hot Topics in Biologics for Psoriasis: Impact on Cardiovascular
101	<i>"</i> , 2021	Disease and COVID-19," Medscape CME program
M	ar, 2021	"Psoriasis and Cardiovascular Disease," Bristol Myers Squib Expert
101	ur, 2021	Lecture Series
М	ar, 2021	"COVID-19 and the Impact on Patients With Psoriatic Disease,"
101	ai, 2021	Medscape CME program
٨٦	or, 2021	"Update on CV Risk in IMIDs," Interdisciplinary Autoimmune
$\nabla_{\mathbf{h}}$, 2021	Summit 2021 Virtual Meeting
٨٦	or, 2021	"Testing a new strategy to improve prevention of cardiovascular
A)1, 2021	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
۸.	- 2021	Gap for Statins Virtual Meeting
Aj	or, 2021	"COVID-19: IMID Updates," Interdisciplinary Autoimmune
	2021	Summit 2021 Virtual Meeting
Ap	or, 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
Ap	or, 2021	"Psoriasis Treatment Update: A Focus on Targeted Therapies,"
		Interdisciplinary Autoimmune Summit 2021 Virtual Meeting
Ap	or, 2021	"National Psoriasis Foundation COVID-19 Task Force," National
		Psoriasis Foundation Patient Meeting Webinar
Ap	or, 2021	"Identifying Risk and Preventing Cardiovascular Events in Patients
		with Psoriasis and Psoriatic Arthritis," NYU virtual webinar:
		Management of cardiometabolic risk in inflammatory conditions

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
2021	Department of Medicine Grand Rounds
Jan, 2022	"Keeping up with Comorbidities and COVID19 in the Management
5un, 2022	of Psoriasis," Maui Derm, Maui Hawaii
Mar, 2022	"New Developments in Psoriasis Comorbidity and COVID19,"
101u1, 2022	American Academy of Dermatology Annual Meeting, Boston, MA
Mar, 2022	"Risk of psoriasis treatment on COVID-19 infections and efficacy of
With, 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
With, 2022	Vascular Inflammation and Cardiometabolic Function in Psoriasis
	(The VIP-A Trial)," American Academy of Dermatology Annual
	Meeting, Boston, MA
Apr, 2022	"Immunologic Lessons from COVID-19 for IMID Care,
Mp1, 2022	Interdisciplinary Autoimmune Summit, Philadelphia, PA
Apr, 2022	"Cardiovascular Risk and Immune-Mediated Inflammatory
Api, 2022	•
Apr 2022	Disorders," Interdisciplinary Autoimmune Summit, Philadelphia, PA
Apr, 2022	"JAK inhibitors in dermatology," Interdisciplinary Autoimmune
Max 2022	Summit, Philadelphia, PA
May, 2022	"Frontiers in Dermatoepidemiology: Founders Award Lecture,"
	Society for Investigative Dermatology Annual Meeting, Portland,
M 2022	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	"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
Oct, 2022	"Phototherapy and LITE Study Update," National Psoriasis Foundation Residents Meeting Nashville, TN
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
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 Squib Grand Rounds, Princeton NJ
Jun, 2023	"Cardiometabolic disease: How and when to assess," International

Jul, 2023	Psoriasis Council Master Class: IPC Psoriasis Master Class, Virtual "Arriving in Port: Management of GPP in the United States," World
Jul, 2023	Arriving in Fort. Management of OFF in the Onited 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

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 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 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
101uy, 2012	Society of Investigative Dermatology
	Raleigh, Durham
Jun, 2012	GRAPPA annual meeting panel discussant and group moderator.
Juli, 2012	Stockholm Sweden
Nov, 2012	National Psoriasis Foundation research conference committee
1100, 2012	
	organizer Monterey, CA
Mar 2012	
Mar, 2013	Symposium Director, Comorbidities in Dermatlogy, American
	Academy of Dermatology Annual Meeting
L-1 2012	Miami, FL Chain and Discovery Planama Service Stratific constant of maximized
Jul, 2013	Chair and Discussant, Plenary Session Specific aspects of psoriasis
	management, 4th Congress of the Psoriasis International Network
2014	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/Panelist, Junior Faculty Retreat, Society for
	Investigative Dermatology
	Albuquerque, NM
May, 2014	Faculty Member, Resident's Retreat, Society for Investigative
	Dermatology
	Albuquerque, NM
Mar, 2015	Session Moderator and Abstract Reviewer, Late Breaking Research
	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. Weshington DC
Mar, 2016	Washington, DC Session moderator and abstract reviewer, Late Breaking Research American Academy of Dermatology, Annual Meeting.
Apr, 2016	Washington, DC Co-Chair, Planning committee member, International Autoimmune Summit NACCME meeting
May, 2016	New York, NY Session Moderator, Clinical Epidemiology and Health Services Research.
May, 2016	Scottsdale, Arizona Session Moderator, ADEN. Society for Investigative Dermatology Scottsdale, Arizona
Mar, 2017	Moderator late breaking research clinical trials, American Academy of Dermatology Annual Meeting
Mar, 2017	Orlando, FL Director, Practical Approaches to Assessing Psoriasis and Psoriatic Arthritis Patients in Clinic, American Academy of Dermatology Annual Meeting
Aug, 2017	Orlando, FL Discussion leader, National Psoriasis Foundation Scientific Meeting Chicago, IL
Feb, 2018	Moderator, Late Breaking Clinical Trials Research, American Academy of Dermatology Annual Meeting
Feb, 2018	San Diego CA Session Chair, F029 Practical approaches to assessing psoriasis and psoriatic arthritis patients in clinic. American Academy of Dermatology
Feb, 2018	San Diego, CA "New Biologics for Patients with Psoriasis: An Oculus Virtual Reality View" Med Learning Group CME meeting
Apr, 2021	Miami, FL Meeting Organizer, NHLBI Prevention of Cardiovascular Disease in Patients with Psoriasis and Psoriatic Arthritis: Bridging the Evidence to Practice Gap for Statins
Nov, 2021	Virtual Meeting 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

of Dermatology
Congress of
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- 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.
- 7. 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.
- 8. 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. <u>Journal of the American Academy of Dermatology</u> 51: 704-708, 2004.

- Gelfand JM, Crawford G, Brod BA, and Szapary PO: Adverse cutaneous reactions to guggulipid: Results from a randomized, placebo controlled trial. <u>Journal of the</u> <u>American Academy of Dermatology</u> 52: 533-4, 2005.
- Gelfand JM, Gladman DD, Mease PJ, Smith N, Margolis DJ, Nijsten T, Stern RS, Feldman SR, and Rolstad T: Epidemiology of Psoriatic Arthritis in the United States Population. <u>Journal of the American Academy of Dermatology</u> 53: 573-7, 2005.
- Gelfand JM, Stern RS, Nijsten T, Feldman SR, Thomas J, Kist J, Rolstad T, and Margolis DJ: The prevalence of psoriasis in African Americans: Results from a population based study. <u>Journal of the American Academy of Dermatology</u> 52: 23-6, 2005.
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- Gupta G, Gelfand JM, and Lewis JD: Increased Risk of Demyelinating Diseases in Patients with Inflammatory Bowel Disease. <u>Gastroenterology</u> 129(3): 819-826, 2005.
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Steinemann JM, Goldfarb J, Yeung H, and Van Voorhees AS: Comparative Effectiveness of Commonly Used Systemic Treatments or Phototherapy for Moderate to Severe Plaque Psoriasis in the Clinical Practice Setting. <u>Archives of Dermatology</u> 148(4): 487-94, April 2012.

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