

Faculty Bio



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Jonathan Silverberg, MD, PhD, MPH, is an associate professor in the Departments of Dermatology, Preventive Medicine, and Medical Social Sciences at Northwestern University Feinberg School of Medicine in Chicago, IL. Dr Silverberg is the director of the Northwestern Medicine Multidisciplinary Eczema Center and founded the Multidisciplinary Eczema Clinic at Northwestern Medicine. He is also the director of the contact dermatitis clinic and photobiologic testing at Northwestern Memorial Hospital, which provides comprehensive evaluation and management of skin allergies and photosensitivity. He was the recipient of the Georg Rajka Medal from the International Society of Atopic Dermatitis, the Teacher of the Year Award in the Department of Dermatology at Northwestern Memorial Hospital, and the Everett C. Fox Research Award from the American Academy of Dermatology.

Dr Silverberg completed both his medical degree and master of public health degree at State University of New York, Downstate Medical Center in Brooklyn, NY. His master's thesis focused on the protective role of herpesviridae on atopic dermatitis and other allergic disorders as part of the broader "hygiene hypothesis." He completed his doctorate with thesis studies in neuroimmunology focused on murine immune responses after a seizure. He performed his residency training at St. Luke's-Roosevelt Hospital Center at Columbia University in New York City, NY.

His research goals are to better understand the risk factors and medical comorbidities of atopic dermatitis in the US population. Dr Silverberg has authored 141 scientific articles and book chapters, including studies of the epidemiology of atopic dermatitis and "big data" research. He has extensive experience with database development, instrument development and deployment, and statistical programming.

Dr Silverberg is an associate editor for the *British Journal of Dermatology* and *Current Dermatology Reports* and is on the editorial board of *Cutis*. He is a member of the National Eczema Association Scientific Advisory Committee and American Academy of Dermatology Atopic Dermatitis Expert Resource Group, and he is chair of the Society of Investigative Dermatology Atopic Dermatitis Epidemiology Working Group. He is also a member of the Alpha Omega Alpha honor society, American Academy of Dermatology, Society of Investigative Dermatology, American Contact Dermatitis Society, Illinois Dermatologic Society, and Chicago Dermatologic Society.