CURRICULUM VITAE

Jung-Im Na, M.D. Ph.D.

Clinical Professor, Dept. of Dermatology, Seoul National University Bundang Hospital 82, Gumi-ro 173beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do,13620, Korea



Education and Training

2003	M.D., Collage of Medicine, Seoul National University, Seoul, Korea (License No. 79125)
2003-2004	Internship in Seoul National University Hospital, Seoul, Korea
2004-2007	Residency in Department of Dermatology, Seoul National University Hospital, Seoul, Korea
2007	M.S. in Medical Science, Graduate School, College of Medicine, Seoul National University, Seoul,
	Korea
2011	Ph. D. in Medical Science, Graduate School, College of Medicine, Seoul National University, Seoul,
	Korea

Current and Past Professional Positions

2008-2010	Fellowship in Department of Dermatology, Seoul National University Bundang Hospital,
	Seongnam, Korea
2010	Clinical Instructor in Department of Dermatology, Seoul National University Bundang
	Hospital, Seongnam, Korea
2011-	Clinical Assistant Professor in Department of Dermatology, Seoul National University
	Bundang Hospital, Seongnam, Korea
2015-2016	Visiting Scholar in Department of Dermatology, Harvard Medical School, Boston, MA
2015-2021	Clinical Associate Professor in Department of Dermatology, Seoul National University
	Bundang Hospital, Seongnam, Korea
2021-	Clinical Professor in Department of Dermatology, Seoul National University Bundang
	Hospital, Seongnam, Korea

Society Memberships

2008-Current	Korean Dermatologic Association (Member)
2022-Current	The Korean Society of Dermatologic Laser Surgery (Board member)

2017-Current	Korean Society for Investigative Dermatology (Board member)
2018-Current	The Korean Academy of Asthma, Allergy and Clinical Immunology (Board member)
2012-2018	Korean Society for Cosmetic Dermatology (Board member)
2012-2018	Korean Society of Pigment Cell Research (Board member)

Fields of Interest

Atopic dermatitis, Pediatric Dermatology, Pigment Cell Disorders, Skin Immunology, Artificial Intelligence for Medical Image

Published Articles (Selected)

Cho SI, Lee D, Han B, Lee JS, Hong JY, Chung JH, Lee DH, Na JI. Practical Training Approaches for Discordant Atopic Dermatitis Severity Datasets: Merging Methods With Soft-Label and Train-Set Prunning. IEEE J Biomed Health Infom vol. 2023;27(1):166-75.

Lee H, Kim BR, Kim KH, Lee DH, <u>Na JI</u>. One-Year Effectiveness and Safety of Dupilumab Treatment for Moderate-to-Severe Atopic Dermatitis in Korean Patients: A Real-World Retrospective Analysis. Allergy Asthma Immunol Res. 2022 Jan;14(1):117-122.

Han SS, Park I, Lim W, Kim MS, Park GH, Chae JB, Huh CH, Chang SE, Na JI.

Augment Intelligence Dermatology : Deep Neural Networks Empower Medical Professionals in Diagnosing Skin Cancer and Predicting Treatment Options for 134 Skin Disorders. J Invest Dermatol. 2020 Sep;140(9):1753-1761

Kwon S, Choi JY, Shin JW, Huh CH, Park KC, Du MH, Yoon S, <u>Na JI</u>. Changes in Lesional and Non-lesional Skin Microbiome During Treatment of Atopic Dermatitis. Acta Derm Venereol. 2019 Mar ;99(3):284-290.

Vieyra-Garcia P, Crouch J, O'Malley J, Yang C, Seger E, Teague J, Vromans AM, Gehad A, Win TS, Yu Z, Lowry E, <u>Na JJ</u>, Rook A, Wolf P, Clark R. Benign T cells drive clinical skin inflammation in cutaneous T-cell lymphoma JCI Insight. 2019;4(1):e124233

Han SS, Park GH, Lim W, Kim MS, <u>Na JI</u>, Park I, Chang SE. Deep neural networks show an equivalent and often superior performance to dermatologists in onychomycosis diagnosis: Automatic construction of onychomycosis datasets by region-based convolutional deep neural network. PLoS One. 2018 Jan 19;13(1):e0191493-

Kwon SH, Lim CJ, Jung J, Kim HJ, Park K, Shin JW, Huh CH, Park KC, <u>Na JI</u>. The effect autophagy-enhancing peptide in moisturizer on atopic dermatitis: A randomized controlled trial. J Dermatolog Treat. 2018 Nov 14:1-26.

Kwon SH, Choi JW, Byun SY, Kim BR, Park KC, Youn SW, Huh CH, <u>Na JI</u>. Effect of early long-pulsed dye laser treatment in infantile hemangiomas. Dermatol Surg. 2014 Apr;40(4):405-11

Kwon SH, Jeong MY, Park KC, Youn SW, Huh CH, Na JI. A new therapeutic option for facial seborrhoeic

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dermatitis: indole-3-acetic acid photodynamic therapy J Eur Acad Dermatol Venereol. 2014 Jan;28(1):94-9

<u>Na JI</u>, Nam KM, Choi HR, Youn SW, Huh CH, Park KC. Histidine decarboxylase expression influences the neofolliculogenesis of newborn mouse dermal cells. J Dermatol Sci. 2012;Aug 67(2):95–100

<u>Na JI</u>, Kwon OS, Kim BJ, Park WS, Oh JK, Kim KH, Cho KH, Eun HC. Ethnic characteristics of eyelashes: a comparative analysis in Asian and Caucasian females. Br J Dermatol. 2006 Dec;155(6):1170-6.

Published Articles (Selected)

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Han SS, Park I, Lim W, Kim MS, Park GH, Chae JB, Huh CH, Chang SE, <u>Na JI</u>.-Augment Intelligence Dermatology : Deep Neural Networks Empower Medical Professionals in Diagnosing Skin Cancer and Predicting Treatment Options for 134 Skin Disorders. J Invest Dermatol. 2020 Sep;140(9):1753-1761

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서식 있음: 오른쪽: 0.18 cm