Curriculum Vitae

NAME	CURRENT POSITION TITLE	
Jemin Kim, MD (License ID 124172)	inical associate professor	
Date of Birth 1989/February/6	Department of Dermatology, Yongin Severance Hospital, Yonsei University College of Medicine	
Citizenship Korea, Republic of		

Professional Mailing Address:

Yongin Severance Hospital, Yonsei University College of Medicine / Department of Dermatology 363, Dongbaekjukjeon-daero, Giheung-gu, Yongin-si, Gyeonggi-do 16995, KOREA, REPUBLIC OF

Telephone: +82-2-2228-2080 / 010-3404-8389 **Email:** jemin89zz@yuhs.ac

A. Education and Training

INSTITUTION AND LOCATION	DEGREE	YEAR(s)	FIELD OF STUDY
Seoul National University, Seoul, Korea	B.S	2012	Chemistry
Yonsei University College of Medicine, Seoul, Korea	M.S	2016	Medical Science
Severance Hospital, Yonsei University College of Medicine, Korea	Internship	2016	General Medicine
Severance Hospital, Yonsei University College of Medicine, Korea	Residency	2017-2021	Dermatology
Graduate School of Medicine, Yonsei University Seoul,Korea	Ph.D.	2018-2023	Dermatology (P.I. Ju Hee Lee)
Severance Hospital, Yonsei University College of Medicine, Korea	Fellowship	2021-2023	Dermatology

B. POSITION

ACTIVITY/OCCUPATION	BEGINNING DATE (mm/yy)	ENDING DATE (mm/yy)	FIELD	INSTITUTION/COMPANY	SUPERVISOR/ EMPLOYER
Clinical research associate professor	03/21	02/23	Dermatology	Severance Hospital, Yonsei University College of Medicine	Yonsei University Health System
Clinical associate professor	03/21	Current	Dermatology	Yongin Severance Hospital, Yonsei Yonsei University College of Medicine	Yonsei University Health System

C. ACADEMIC BOARD and SOCIETY

Member, Korean Dermatological Association Member, Korean Society for Investigative Dermatology Member, Korean Society of Artificial Intelligence in Medicine

D. ACADEMIC INTERESTS

Acne, Rosacea Pediatric dermatology Artificial intelligence Hypertrophic scar/keloid, Skin aging

E. ACADEMIC HONOR and AWARDS

2021 **So-oh Excellent Paper Award**, Institute of Allergy, Yonsei College of Medicine

2020 Residency Academic Achievement Award, Severance Hospital, Yonsei College of Medicine

2020 **Residency Award of Excellence,** Severance Hospital, Yonsei College of Medicine

2019 **Best e-poster award**, the 71th Meeting of Korean Dermatological association

F. PUBLICATIONS (Recent 5 years)

- 1. <u>Jemin Kim</u>, Yun Na Lee, Joohee Lee, Sang Gyu Lee, Hyun Kim, Ye Seul Choi, Zoe Diana Draelos, Jihee Kim. The efficacy and safety of silymarin containing antioxidant serum as an adjuvant treatment of mild-to-moderate acne vulgaris: A prospective, open-label pilot study. J Cosmet Dermatol. 2023 Feb;22(2):561-568.
- 2. <u>Jemin Kim</u>, Sang Gyu Lee, Joohee Lee, Sooyeon Choi, Jangmi Suk, Ju Hee Lee 1, Joo Hwan Yang, Joon Sung Yang, Jihee Kim. Oral Supplementation of Low-Molecular-Weight Collagen Peptides Reduces Skin Wrinkles and Improves Biophysical Properties of Skin: A Randomized, Double-Blinded, Placebo-Controlled Study. J Med Food. 2022 Dec;25(12):1146-1154.
- 3. <u>Jemin Kim</u>, Tunyaporn Jongudomsombat, Young In Lee, Jihee Kim, Sang Ho Oh, Jong Won Hong, Ju Hee Lee. Combined use of energy-based interventions with low-dose isotretinoin for the treatment of inflammatory acne: An retrospective cohort analysis. J Cosmet Dermatol. 2022 Oct;21(10):4383-4391.
- 4. <u>Jemin Kim</u>, Seung Yong Song, Sang Gyu Lee, Sooyeon Choi, Young In Lee, Jun Yong Choi, Ju Hee Lee. Treatment of Human Immunodeficiency Virus-Associated Facial Lipoatrophy With Hyaluronic Acid Filler Mixed With Micronized Cross-Linked Acellular Dermal Matrix. J Korean Med Sci. 2022 Feb 7;37(5):e37.
- 5. Jihee Kim, <u>Jemin Kim</u>, Young In Lee, Jangmi Suk, Dongwon Lee, Ju Hee Lee. A pilot study evaluating the efficacy and safety of retinaldehyde-loaded niosomes against mild-to-moderate acne. J Cosmet Dermatol. 2021 Nov;20(11):3586-3592.
- 6. Young In Lee, Sang Gyu Lee, <u>Jemin Kim</u>, Sooyeon Choi, Inhee Jung, Ju Hee Lee. Proteoglycan Combined with Hyaluronic Acid and Hydrolyzed Collagen Restores the Skin Barrier in Mild Atopic Dermatitis and Dry, Eczema-Prone Skin: A Pilot Study. Int J Mol Sci. 2021 Sep 22;22(19):10189.
- 7. Young In Lee, Eunbin Kim, Dong Won Lee, <u>Jemin Kim</u>, Jihee Kim, Won Jai Lee, Ju Hee Lee. Synergistic Effect of 300 µm Needle-Depth Fractional Microneedling Radiofrequency on the Treatment of Senescence-Induced Aging Hyperpigmentation of the Skin. Int J Mol Sci. 2021 Jul 13;22(14):7480.
- 8. <u>Jemin Kim</u>, Jihee Kim, Young In Lee, Ju Hee Lee. Treatment of Linear Morphea (en Coup de Sabre) with Micronized Acellular Dermal Matrix Filler: A Case Report. Ann Dermatol. 2021 Aug;33(4):373-376.
- 9. <u>Jemin Kim</u>, Jihee Kim, Tunyaporn Jongudomsombat, Eunbin Kim, Jangmi Suk, Dongwon Lee, Ju Hee Lee. The efficacy and safety of multilamellar vesicle containing retinaldehyde: A double-blinded, randomized, split-face controlled study. J Cosmet Dermatol. 2021 Sep;20(9):2874-2879.

- 10. Oh Y, <u>Kim J</u>, Park CO. Histopathologischer Umbau bei Non-Langerhans-Zell-Histiozytose-Xanthogranulom führt zur Diagnose progressive noduläre Histiozytose. J Dtsch Dermatol Ges. 2021 Feb;19(2):280-283.
- 11. <u>Jemin Kim</u>, Kyung Bae Chung, Young In Lee, Jihee Kim, Ju Hee Lee. Clinical characteristics and histopathological changes of morphea: A single-center, retrospective study of 137 patients. J Am Acad Dermatol. 2021 Jul;85(1):105-113.
- 12. Lee YI, Kim S, <u>Kim J</u>, Kim J, Chung KB, Lee JH. Randomized controlled study for the anti-aging effect of human adipocyte-derived mesenchymal stem cell media combined with niacinamide after laser therapy. 2021 Jun;20(6):1774-1781.
- Young In Lee, Soo Min Kim, Jihee Kim, <u>Jemin Kim</u>, Seung Yong Song, Won Jai Lee, Ju Hee Lee. Tissue-remodelling M2 Macrophages Recruits Matrix Metallo-proteinase-9 for Cryotherapy-induced Fibrotic Resolution during Keloid Treatment. Acta Derm Venereol. 2020 Oct 28:100(17):adv00306.
- 14. Kim J, Lee YI, <u>Kim J</u>, Jung JY, Lee WJ, Lee JH. Safety of Combined Fractional Microneedle Radiofrequency and CO2 as an Early Intervention for Inflammatory Acne and Scarring Treated With Concomitant Isotretinoin. Dermatol Surg. 2020 Oct;46(10):e71-e77.
- 15. Lee YI, <u>Kim J</u>, Kim J, Park S, Lee JH. The Effect of Conditioned Media From Human Adipocyte-Derived Mesenchymal Stem Cells on Androgenetic Alopecia After Nonablative Fractional Laser Treatment. Dermatol Surg. 2020 Dec;46(12):1698-1704.
- 16. Park MY, Hwang S, <u>Kim J</u>, Almurayshid AI, Yoon SO, Oh SH. Rare case of CD8+ CD56+ cytotoxic variant of mycosis fungoides clinically presenting with a combination of hypopigmentation and poikiloderma. Int J Dermatol. 2020 Oct;59(10):e374-e376.
- 17. Kim J, Kim S, Lee YI, Kim J, Lee JH, Park CO. Eosinophil cationic protein is a potential surrogate marker of allergic contact dermatitis: A single-center, retrospective study of 216 patients. J Am Acad Dermatol. 2020 Dec;83(6):1819-1821.
- 18. Kim J, Kim B, Kim S, Lee YI, Kim J, Lee JH. The effect of human umbilical cord blood-derived mesenchymal stem cell media containing serum on recovery after laser treatment: A double-blinded, randomized, split-face controlled study. J Cosmet Dermatol. 2020 Mar;19(3):651-656.
- 19. Kim J, <u>Kim J</u>, Lee YI, Almurayshid A, Jung JY, Lee JH. Effect of a topical antioxidant serum containing vitamin C, vitamin E, and ferulic acid after Q-switched 1064-nm Nd:YAG laser for treatment of environment-induced skin pigmentation. J Cosmet Dermatol. 2020;19:2576–2582.
- 20. 김제민, 김수민, 오병호, 정기양. 삼중 유방외 Paget 병 1 예. 대한피부과학회지 2020;58(1):55~58.
- 21. Oh Y, <u>Kim J</u>, Zheng Z, Kim SK, Chung KY, Roh MR. Risk factors for recurrence in cutaneous squamous cell carcinoma after Mohs micrographic surgery: A retrospective review of 237 Asian patients. J Dermatol. 2020 Jan;47(1):72-77.
- 22. <u>Kim J</u>, Park S, Park MY, Almurayshid A, Oh SH. Mixed vitiligo that progressed from segmental inflammatory vitiligo, clinically mimicking lichen striatus. J Dermatol. 2019 Dec;46(12):e478-e480.
- 23. <u>Kim J</u>, Kim J, Lee M, Huh ER, Lim J, Park KI, Oh SH. A Case of Aplasia Cutis Congenita with Widespread Multifocal Skin Defects Without Extracutaneous Abnormalities. Acta Derm Venereol. 2019 Mar 1;99(3):343-344.