


Curriculum Vitae

Personal Information		
Title (i.e. Prof., Dr., etc.)	Pf.	
Name (First name_Last Name)	SEONG HWAN KIM	
Degree (i.e. MD, Msc, PhD, etc.)	PhD	
Country	Korea	
Affiliation	Department of Plastic and Reconstructive Surgery, Kangnam Sacred Heart Hospital, Hallym University College of Medicine	
Educational Background		
<p>2002-2008 M.D. Chonnam University College of Medicine, Gwangju, Korea</p> <p>2009-2011 M.S. Chonnam University Graduate School, Gwangju, Korea</p> <p>2016-2020 Ph.D. Chonnam University Graduate School, Gwangju, Korea</p>		
Professional Experience		
<p>2016-2017 Clinical Instructor, Department of Plastic and Reconstructive Surgery, Chonnam National University Hospital, Gwangju, Korea</p> <p>2017-2018 Clinical Professor, Department of Plastic and Reconstructive Surgery, Chonnam National University Hospital, Gwangju, Korea</p> <p>2018-2020 Clinical Assistant Professor, Plastic and Reconstructive Surgery, College of Medicine, Hallym University, Kangnam Sacred Heart Hospital, Seoul, Korea</p> <p>2020-present Assistant Professor, Plastic and Reconstructive Surgery, College of Medicine, Hallym University, Kangnam Sacred Heart Hospital, Seoul, Korea</p>		
Professional Organizations		
<ol style="list-style-type: none">1. The Korean Society of Plastic and Reconstructive Surgery2. The Korean Society of Aesthetic Plastic Surgery3. The Korean Cleft Palate-Craniofacial Association4. The Korean Society for Surgery of the Hand5. The Korean Society for Microsurgery6. The Korean society of Medical informatics7. Korean academic association of aesthetic and reconstruction breast surgery8. Korean academic association of skin cancer9. Korean academic association of head and neck reconstruction		



- 10. The association of minimal invasive plastic surgery
- 11. American Society of Plastic Surgeons(ASPS)
- 12. International Society of Aesthetic Plastic Surgery(ISAPS)

Main Scientific Publications

©Generation of a Melanoma and Nevus Data Set From Unstandardized Clinical Photographs on the Internet. JAMA Dermatol. 2023 Oct 4:e233521. doi: 10.1001/jamadermatol.2023.3521.

©A Comparison of the Prognostic Effects of Fine Needle Aspiration and Core Needle Biopsy in Patients with Breast Cancer: A Nationwide Multicenter Prospective Registry. Cancers (Basel). 2023 Sep 19;15(18):4638. doi: 10.3390/cancers15184638.

©Assessing the Practical Application of Rheological Properties of Hyaluronic Acid Fillers: A 1-Year Follow-Up Photographic Analysis. Aesthetic Plast Surg. 2023 Sep 20. doi: 10.1007/s00266-023-03632-4.

©Endoscopically Assisted Correction of Malpositioned Breast Implants Using Absorbable Barbed Sutures. Aesthetic Plast Surg. 2023 Aug 28. doi: 10.1007/s00266-023-03564-z.

©Evaluation of the Pinhole Method Using Carbon Dioxide Laser on Facial Telangiectasia. J Clin Med. 2023 Apr 13;12(8):2849. PMID: 37109186

© Analysis and management of pathogens isolated from patients with complicated facial lacerations and abrasions. Int Wound J. 2023 Jan;20(1):85-91. PMID: 35637544

©The degradation of performance of a state-of-the-art skin image classifier when applied to patient-driven internet search. Scientific Reports 2022 Sep 28;12(1):16260 PMID: 36171272

©Evaluation of Artificial Intelligence-Assisted Diagnosis of Skin Neoplasms: A Single-Center, Parallelized, Unmasked, Randomized Controlled Trial. J Invest Dermatol. 2022 Feb 18;S0022-202X(22)00122-1

©Seems to Be Low, but Is it Really Poor? Need for Cohort and Comparative Studies to Clarify the Performance of Deep Neural Networks. J Invest Dermatol. 2021 May;141(5):1329-1331 PMID: 33075350

©Assessment of deep neural networks for the diagnosis of benign and malignant skin neoplasms in comparison with dermatologists: A retrospective validation study. PLOS MEDICINE 2020 Nov 25;17(11):e1003381. PMID: 33237903

©Keratinocytic Skin Cancer Detection on the Face Using Region-Based Convolutional Neural Network. JAMA Dermatol. 2020;156(1):29-37. doi:10.1001/jamadermatol.2019.3807.

