

Curriculum vitae



# LEE WON M.D., Ph.D.

Director of Yonsei E1 Plastic Surgery Clinic

## Main Profiles

- Graduated Yonsei University Medical College
- Master's degree in Medical Science from the Graduate School of Dongguk University
- Doctor of Philosophy degree from the Graduate School of Dongguk University
- Outclinic Professor of the Department of Plastic Surgery of CHA Medical Center
- President of MIPS, 2022~2023

## Activities

- Full Members of the Korean Society of Plastic and Reconstructive Surgeons
- Full Members of the Korean Society for Aesthetic Plastic Surgery
- Full Members of the Korean Cleft Palate-Craniofacial Association
- Members of the International Confederation for Plastic, Reconstructive and Aesthetic Surgery
- Members of committee, Minimal invasive Plastic Surgery
- Scientific faculty, IMCAS

## Books

- Springer : Minimally invasive aesthetic surgery techniques 2022
- Minimal Invasive plastic surgery 2022
- Springer : Safe filler injection technique 2021
- Springer : video book : regional filler injection techniques : a safe doppler ultrasound guided 2021
- Springer : State of the art shinoplasty techniques ; coauthor 2021
- Nonmoon Factory 2 : Recent Safe injection technique 2021
- Nonmoon Factory 1 : Writing Medical article 2020
- Springer : Filler complications 2019
- ICALA : Effective and safe filler injections English edition 2019

## Awards

- 2021 best paper award – PRS Atlanta

## Articles

48. Comparative study of the penetration force between the superficial and deep temporal fascia for easier temple augmentation technique using hyaluronic acid filler [doi.org/10.1016/j.bjps.2022.12.005](https://doi.org/10.1016/j.bjps.2022.12.005) JPRAS 2022 Dec

47. Five Factors to Consider before Treatment of a Hyaluronic Acid Filler-Induced Vascular Complications

10.1055/s-0042-1751102 APS 2022 June

46. Comments on "Hyaluronic Acid Filler Injection Technique in Multiple Layers of the Nasolabial Fold"  
doi: 10.1097/GOX.0000000000004376 PRS GO 2022 May

45. Temple augmentation by injecting a hyaluronic acid filler between the superficial and deep temporal fasciae  
doi:10.1111/jocd.15004 JCD 2022 April

44. Reply: Use of Autologous Adipose-Derived Stromal Vascular Fractions in Revision Rhinoplasty for Severe Contractures in Asian Patients DOI: 10.1097/PRS.00000000000008612 PRS 2020 Jan

43. Pre-injection ultrasound scanning for treating temporal hollowing DOI: 10.1111/jocd.14471 JCD 2021 Sep

42. The Osteogenic Differentiation of Human Dental Pulp Stem Cells through G0/G1 Arrest and the p-ERK/Runx-2 Pathway by Sonic Vibration doi.org/10.3390/ijms221810167 international journal of molecular sciences 2021 Sep

41. Dynamic evaluation of facial muscles: 3D skin displacement vector analysis using a facial painting model  
doi.org/10.1002/lio2.590 Laryngoscope Investigative Otolaryngology 2021 July

40. Aspiration Before Filler Injection: Rethinking the Paradigm? doi.org/10.1093/asj/sjab264 ASJ 2021 June

39. Unexpected Bone Resorption in Mentum Induced by the Soft-Tissue Filler Hyaluronic Acid: A Preliminary Retrospective Cohort Study of Asian Patients doi: 10.1097/PRS.00000000000007926 PRS 2021 May

38. Gluteal Soft-Tissue Repositioning Using Polydioxane Threads 10.1097/DSS.0000000000002975 DS 2021 May

37. Usefulness of Ultrasound Devices in Facial Plastic Surgery doi.org/10.46738/Aesthetics.2020.1.2.1 2021 April

36. Aspiration revisited: Prospective evaluation of a physiologically pressurized model with animal correlation and broader applicability to filler complications doi.org/10.1093/asj/sjab194 ASJ 2021 April

35. Soft Tissue Filler Injections along the Nose: On-line Survey doi.org/10.46738/Aesthetics.2020.1.2.63 2021 March

34. Comparison of hyaluronic acid filler ejection pressure with injection force for safe filler injection  
DOI: 10.1111/jocd.14064 JCD 2021 March

33. Use of Autologous Adipose-derived Stromal Vascular Fraction for Revision Rhinoplasty for Severe Contractures in Asian Patients DOI: 10.1097/PRS.00000000000007623 PRS 2021 March

32. Comments on "Hyaluronidase: an overview of its properties, applications, and side effects"  
doi.org/10.5999/aps.2020.01571 ArchivePS 2020 November

31. Identification of a suitable layer for injecting calcium hydroxyapatite fillers in the hands  
doi.org/10.1016/j.bjps.2020.10.027 JPRAS 2020 October

30. Doppler Ultrasonographic Anatomy of the Midline Nasal Dorsum doi.org/10.1007/s00266-020-02025-1  
APS 2020 October

29. Non-Surgical Rhinoplasty with Polydioxanone Threads and Hyaluronic Acid Filler to Treat a Widened Nose after Repeated Injections of Hyaluronic Acid Filler doi.org/10.46738/Aesthetics.2020.1.1.8 2020 April

28. ABCs in the Prevention of Filler-induced Ocular Complications doi.org/10.46738/Aesthetics.2020.1.1.1 2020 April

27. Development and Usability of a Virtual Reality-Based Filler Injection Training System APS 2020 July  
doi.org/10.1007/s00266-020-01872-2

26. Safe Glabellar Wrinkle Correction With Soft Tissue Filler Using Doppler Ultrasound ASJ 2020 July  
Doi: 10.1093/asj/sjaa197

25. Comments on "Filler rhinoplasty based on anatomy: The dual plane technique" JPRAS 2020 June.  
doi.org/10.1016/j.jpra.2020.05.006

24. Comparative analysis of botulinum toxin injection after corrective rhinoplasty for deviated nose and alar asymmetry  
JCD 2020  
DOI: 10.1111/jocd.13523

23. Prevention of hyaluronic acid filler-induced blindness IMCAS letter, Dermatologic therapy 2020  
10.1111/dth.13657

22. Safe Doppler ultrasound-guided method for nasolabial fold correction with hyaluronic acid filler ASJ 2020  
10.1093/asj/sjaa153

21. Reply: Infraorbital groove correction by microfat injection after lower blepharoplasty JPRAS 2020  
doi.org/10.1016/j.bjps.2020.05.003

20. Short-term Treatment Outcomes of Facial Rejuvenation Using the Mint Lift Fine PRS global 2020

doi: 10.1097/GOX.0000000000002775

19. Comparative Effectiveness of Different Interventions of Perivascular Hyaluronidase PRS 2020

DOI: 10.1097/PRS.0000000000006639

18. Comments on "Update on Avoiding and Treating Blindness From Fillers: A Recent Review of the World Literature"

Aesthetic Surgery Journal 2020

DOI : 10.1093/asj/sjz192

17. Reply: Effectiveness of Retrobulbar Hyaluronidase Injection in an Iatrogenic Blindness Rabbit Model Using Hyaluronic Acid Filler Injection PRS 2020

DOI: 10.1097/PRS.0000000000006584

16. Novel technique for infraorbital groove correction using multiple twisted polydioxanone thread

DOI:10.1111/jocd.13269

JCD 2019

15. Doppler ultrasound-guided thread lifting

JCD 2019

DOI: 10.1111/jocd.13240

14. Infraorbital groove correction by microfat injection after lower blepharoplasty

JPRAS 2019 DOI: 10.1016/j.bjps.2019.11.016

13. Ocular complications of soft tissue filler injections: A review of literature JCD 2019 DOI: 10.1111/jocd.13213

12. Soft tissue properties can be altered by a small diameter DS 2019 DOI: 10.1097/DSS.0000000000002220

11. Nasal dorsum augmentation using soft tissue filler injection. JCD 2019 Jun 3. doi: 10.1111/jocd.13018

10. Effectiveness of retrobulbar hyaluronidase injection in an iatrogenic blindness rabbit model using hyaluronic acid filler injection. 2019 PRS Jul;144(1): 137-143 doi: 10.1097/PRS.0000000000005716

9. Staged mosaic punching excision of a kissing nevus on the eyelid 2019 Jun;43(3):652-657 doi: 10.1007/s00266-019-01362-0 Aesthetic plastic surgery

8. Practical Guidelines for Hyaluronic Acid Soft-Tissue Filler Use in Facial Rejuvenation. Dermatol Surg 2019; 00:1-9 DOI: 10.1097/DSS.0000000000001858

7. Novel technique of filler injection in the temple area using the vein detection device.

2018 British Association of Plastic, Reconstructive and Aesthetic Surgeons doi.org/10.1016/j.bjps.2018.10.008

6. Clinical application of a new hyaluronic acid filler based on its rheological properties and the anatomical site of injection. Biomedical dermatology 2018 2:22 doi.org/10.1186/s41702-018-0032-9

5. Is injury to the inferior alveolar nerve still common during orthognathic surgery? Manual twist technique for sagittal split ramus osteotomy. 2018 The British Association of Oral and Maxillofacial Surgeons. doi.org/10.1016/j.bjoms.2018.10.279

4. Modified Rotational Anterior Segmental Osteotomy for Prevention of Common Complication (Aged Appearance). J Craniofac Surg. 2018 Jul;29(5):e517-e518. doi: 10.1097/SCS.0000000000004548.

3. Correction of sunken upper eyelid with orbital fat transposition flap and dermofat graft. J Plast Reconstr Aesthet Surg. 2017 Dec;70(12):1768-1775. doi: 10.1016/j.bjps.2017.05.003. Epub 2017 May 24.

2. Augmentation mammoplasty with silicone implant using transumbilical approach at a subpectoral level. Lee Won, Choi BK, Bang SI, Yang EJ Ann Plast Surg. 2014 Sep;73(3):268-74 10.1097/SAP.0b013e31827a3820

1. Glomus tumor of the hand. Lee Won, Kwon SB, Cho SH, EoS Arch Plast Surg 2014 May 10.5999/aps.2015.42.3.295

## Speaker

- 2023, Mar 1<sup>st</sup> , Dubai Derma, UAE
- 2022, Dec 11<sup>th</sup> , MIPS, Korea
- 2022, Dec 4<sup>th</sup>, KALDAT, Korea
- 2022, Nov 13<sup>th</sup>, KPRAS
- 2022, Oct 30<sup>th</sup>, HELF, Korea "Update rheology"
- 2022, Oct 16<sup>th</sup>, KPRS, Korea "COVID 19 and filler"

- 2022, Oct 1<sup>st</sup>, LMSTW, Taiwan, online, eyebrow lifting,
- 2022, Sep 30<sup>th</sup>, IMCAS Asia, Thailand, "ultrasound, pf72, dynamic botox"
- 2022, Sep 18<sup>th</sup>, Demire, Korea
- 2022, Aug 20<sup>th</sup>, AMSC, Malaysia "dermal filler impurities, ultrasound guided filler injection"
- 2022, May 29<sup>th</sup>, MIPS, Korea
- 2022, May 22<sup>th</sup>, KALDAT, Korea
- 2022, May, 22<sup>th</sup>, Aesthetic Plastic Surgery Association,
- 2022, Mar, 31<sup>st</sup>, AMWC, Monaco, "how to avoid complications in HA filler injection"
- 2022, Mar 12<sup>th</sup>, LMSTW, Spring meeting, Taiwan, Online
- 2022, Feb 20<sup>th</sup>, Justmake conference, Taiwan, Online
- 2022, Jan 9<sup>th</sup>, Mint conference, Taiwan, Online
- 2021, Dec 12<sup>th</sup>, LiftingAss, Korea
- 2021, Dec 5<sup>th</sup>, KALDAT, Korea
- 2021, Dec 2<sup>nd</sup>, Jetema Uzbekistan Webinar
- 2021, Oct 27<sup>th</sup>, MGR, Yonsei University, Korea
- 2021, Oct 24<sup>th</sup>, HELF, Korea,
- 2021, Oct 21<sup>th</sup>, Allergan, Asia journal club
- 2021, Oct 2<sup>nd</sup>, TAPS, Taiwan, Online, PDO thread technique
- 2021, Sep, 21<sup>th</sup>, MIPS, International webinar
- 2021, Sep 11<sup>th</sup>, ICLAS, Korea, current global consensus about treatment and prevention of IRVC
- 2021, Sep 2<sup>nd</sup>, Allergan, Korea
- 2021, July 11<sup>th</sup>, APS, Korea
- 2021, May 22<sup>th</sup>, JAM, Korea
- 2021, April 25<sup>th</sup>, KALDAT, Korea
- 2021, April 18<sup>th</sup>, MIPS, Korea
- 2020, Dec 6<sup>th</sup>, KALDAT, Korea, prevention of IRVC
- 2020, Oct, 18<sup>th</sup>, MIPS, Korea
- 2020, Sep 12<sup>th</sup>, Oct 24<sup>th</sup>, Allergan IRVC meeting, Online
- 2020, Sep 20<sup>th</sup>, IMSA, Online
- 2020, July, 6<sup>th</sup>, KALDAT, Korea, comparison of current filler
- 2020, April 21<sup>th</sup>, HELF, Korea
- 2020, Jan 31<sup>th</sup>, IMCAS, Paris,
- 2019, Oct, 28<sup>th</sup>, GAIN, Korea
- 2019, Oct 13<sup>th</sup>, HELF, Korea
- 2018, Nov 11<sup>th</sup>, PRS Korea, PRS Korea, Ocular complication by soft tissue filler: Recent report and experiment for retrobulbar hyaluronidase
- 2018, Oct, 28<sup>th</sup>, HELF, Korea
- 2018, May 6<sup>th</sup>, AMWC Taiwan, current injection trend using Neuronox and neuramis
- 2018, April 7<sup>th</sup>, Aesthetic Plastic Surgery Korea, proper use of fillers for volume restoration

- 2018, Feb 3rd, GALAA, Thailand, Filler rheology
- 2017, Nov, 11th, PRS Korea, Filler property
- 2017, Sept, 10th, MIPS, Korea, Filler rheology
- 2017, July 11th, ITCAM, Thailand, Essential anatomy of faces
- 2017, April 23th, MIPS, Korea, Fibroblast
- 2016, Oct 2nd, Taiwan, Justmake conference
- 2016, May 14th, OSAPS, Taiwan, TUBA, Filler
- 2015, Aug, 15th, TAAMS, Taiwan, Filler A~Z
- 2014, Oct 19th, TAAMS, Taiwan, TUBA
- 2014, June 7th, Instructional course of oculoplasty, Taiwan, Sunken eyelid correction
- 2012, Oct 7th, OSAPS, Korea, TUBA