# **PRS KOREA 2025**

November 9(Sun)~11(Tue), 2025 Grand InterContinental Seoul Parnas Hotel



### **Curriculum Vitae**

Personal Information	
Title (i.e. Pf., Dr., etc.)	Prof.
Name (First name_Last Name)	Chao Chen
Degree (i.e. MD, Msc, PhD, etc.)	M.D, PhD
Country	China
Affiliation	Shandong Provincial Hospital affiliated to Shandong First M edical University



#### **Educational Background**

2005--2012 Shandong University, School of Medicine, Jinan, China

2013--2016 Southern Medical University, Guangzhou, China

2012-2014 Resident: Shandong Provincial Hospital affiliated to Shandong University, Jinan,

China

2019 Fellowship: Department of Plastic Surgery, Rhode Island Hospital

#### **Professional Experience**

Dr. Chen is an experienced hand and reconstructive microsurgeon, he has performed more than 200 cases of toe-to-hand transfer for thumb and finger reconstructions, more than 1500 cases of digital replantations and revascularizations, 600 microsurgical tissue transplantations.

Dr. Chen has multiple innovations on microsurgical techniques, like the Y-shaped angiotomy for end-to-side anastomosis, and through this technique, he has achieved very high success rate in small vessel end-to-side anastomosis. He innovated a series of techniques for multiple digital reconstructions, and a new approach to reconstruct hypoplastic thumb deformity.

Dr. Chen has been invited to address presentations on multiple international conferences including WSRM, IFSSH, ASSH, EFSM, etc.

### **Professional Organizations**

Secretary of Association of Chinese-speaking Hand Surgeons United

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#### **Main Scientific Publications**

- 1. <u>Chen C</u>, Hao L, Sun W, et al. Glabrous Flow-Through Flaps for Simultaneous Resurfacing, Revascularization, and Reinnervation of Digits.[J]. Annals of Plastic Surgery, 2016, 77(5):547.
- 2. <u>Chen C</u>, Hao L, Wang ZT. The use of a free groin flap to reconstruct a dorsal hand skin defect in the replantation of multi-finger amputations[J]. J Hand Surg Eur Vol. 2019, 44: 213-5.
- 3. <u>Chen C</u>, Wang ZT, Hao LW, et al. Vascularized flap transfer to fingers with volar digital veins as recipient vessels[J]. J Hand Surg Eur Vol. 2019;44(10):1019-1025.
- 4. <u>Chen C</u>, Wang ZT, Hao LW, et al. Microsurgical Tissue Transfer in Complex Upper Extremity Trauma. *Clin Plast Surg*. 2020;47(4):521-534.
- 5. <u>Chen C</u>, Wang ZT, Hao LW. A free vascularized cruciate flap for correction of a circumferential constriction deformity following finger replantation: a case report. *J Hand Surg Eur Vol*. 2021;46(9):1009-1011.
- 6. <u>Chen C.</u> Choices of soft tissue repairs: the need for outcomes assessments. *J Hand Surg Eur Vol.* 2020;45(7):767-768.
- 7. Sun W, Chen C, Wang Z, et al. Full-Length Finger Reconstruction for Proximal Amputation with Expanded Wraparound Great Toe Flap and Vascularized Second Toe Joint[J]. Annals of Plastic Surgery, 2016, 77(5):1.
- 8. Rong K, <u>Chen C</u>, Hao L W, et al. Redefining the Vascular Classifications of the Lateral Supramalleolar Flap[J]. Ann Plast Surg, 2015, 77(3).
- 9. Wang, Z T., Zheng, Y M., Zhu, L, Hao, L W, Zhang, Y B, & Chen, C, et al. Exploring New Frontiers of Microsurgery: From Anatomy to Clinical Methods. [J]. Clinics in Plastic Surgery, 2017, 44(2):211-231.
- 10. <u>Chen C</u>, Chen J, Liu WC, Tuaño KR. Overview and management of complications after digital replantations. J Hand Surg Eur Vol. 2024;49(2):167-176.
- 11. Wang ZT, Zheng YM, Zhu L, Hao LW, Zhang YB, <u>Chen C</u>, Xia LF, Liu LF. Exploring New Frontiers of Microsurgery: From Anatomy to Clinical Methods. Clin Plast Surg. 2017 Apr;44(2):211-231.
- 12. Venkatramani H, Roberto A, Safa B, <u>Chen C</u>, Lee DC, Chen J. Distal fingertip replantation: indications, strategy and postoperative management. J Hand Surg Eur Vol. Published online January 31, 2024.
- 13. Chen J, <u>Chen C</u>, Gong KT. Intrinsic plus position versus moderate metacarpophalangeal joint flexion for hand fractures. J Hand Surg Eur Vol. 2019;44(9):987-988.