

Curriculum Vitae

Personal Information		
Title (i.e. Pf., Dr., etc.)	Dr.	
Name (First name_Middle name_Last name)	Hui-Chai Fong	
Degree (i.e. MD, Msc, PhD, etc.)	MBBS, MMed, FAMS, FRCS (Plast)	
Country	Singapore	
Affiliation	Singapore General Hospital	
Educational Background		
<p>MBBS (Hons) 2011 Monash University, Melbourne, Australia MRCS (Ed) 2014 Royal College of Surgeons, Edinburgh MMed (NUS) 2017 National University of Singapore November 2011- May 2013: Intern - Eastern Health Network, Victoria, Australia Residency in Plastic and Reconstructive surgery 2016 - 2022 Singapore Health Services</p>		
Professional Experience		
<p>Associate Consultant, Singapore General Hospital (2023 – Current)</p> <ul style="list-style-type: none">Principal investigator for clinical trials evaluating first-in-man use of a novel dermal matrix dressing, and long-term results for cultured epithelial autografts in major burn patients.Awarded funding support of \$99,000 to develop new iterations of RGD-peptide based dressings for burn woundsPioneer member of multi-disciplinary complex wound clinic with the aim of improving limb salvage rates for diabetic foot ulcersPerforms a wide range of plastic and reconstructive surgeries for trauma and cancer, with a focus on breast, lower limb reconstruction and lymphatic surgery.Organizer/instructor for biannual microsurgery and local flap workshops.		
Professional Organizations		
<p>Fellow, Royal College of Surgeons (Plast) (Glas) Fellow, Academy of Medicine (Plast) (SGP) Member, Singapore Association of Plastic Surgeons</p>		



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GRAND INTERCONTINENTAL SEOUL PARNAS, SEOUL, KOREA

Main Scientific Publications

1. Fong HC, Goh T, Chui CHK et al. The lateral thoracic vessels – a useful recipient in immediate breast reconstruction. J RECONSTR MICROSURG O. 2015; Vol 1
2. Fong HC, Tan NG, Tan KC, Chong SJ. A single southeast asian institution experience in the management of skin cancers - analysis of 431 cases and review of the literature. ANZ J SURG. 2015 May; Vol 85 Supp 1:46
3. Fong, H.C., Tan, B.K., Chow, P.K. and Ong, H.S.. The Use of Bilayered Fascia Lata With an Interpositional Omental Flap for Autologous Repair of Contaminated Abdominal Fascial Defects. Annals of plastic surgery, 2017 79(5), pp.486-489.
4. Ng, S.W., Fong, H.C. and Tan, B.K.,. Two sequential free flaps for coverage of a total knee implant. Archives of plastic surgery, 2018 45(3), p.280.
5. Fong HC, LSL Levin, Avoiding complications in microsurgery and strategies for flap take-back. Archives of plastic surgery, 2019
6. Tan EK, Tan BK, Fong HC, Chua D, Chew KY, Koh YX, Chung AY, Lee SY, Teo JY, Cheow PC, Chan CY, Goh BK, Jeyaraj PR. Impact of Microsurgical Anastomosis of Hepatic Artery on Arterial Complications and Survival Outcomes After Liver Transplantation. Transplant Proc. 2020 Sep 17:S0041-1345(20)32688-9. doi: 10.1016/j.transproceed.2020.08.017.
7. Qi En Hong, Hui-Chai Fong, Khong-Yik Chew, Yan-Mee Law, Chung-Yip Chan, Bien-Keem Tan. Use of the Descending Branch of the Lateral Circumflex Femoral Artery as an Arterial Graft in Living Donor Liver Transplant, Transplantation Proceedings, Volume 53, Issue 7, 2021, Pages 2335-2338, ISSN 0041-1345, <https://doi.org/10.1016/j.transproceed.2021.07.015>.
8. Fong, H.C., Tan, E.K., Chew, K.Y., Raj, P. and Tan, B.K., 2021, February. Hepatic Artery Reconstruction in Living Donor Liver Transplantation With the Radial Artery Interpositional Graft. In Transplantation Proceedings. Elsevier
9. Tan, B.K., Fong, H.C., Tan, E.K. and Raj, J.P., 2021. Strategies for a successful hepatic artery anastomosis in liver transplantation: A review of 51 cases. Annals of the Academy of Medicine, Singapore, 50(9), pp.679-685.
10. Fong HC, Chao VTT, Leung JH, et al. 2021 Gastric Malignancy Causing E. Coli Infection of a Frozen Elephant Trunk Stent Graft and the use of Transthoracic Composite muscle Flaps for Graft Salvage. J Cardiothorac Surg Ther 5(1):95-97.
11. Chung, B., Fong, H.C., Chew, E.M., Chew, K.Y., Chong, S.J. and Goh, C.S.L., 2022. An Unusual Case of Cold Burn Injury in a Tropical Country. Journal of Plastic and Reconstructive Surgery.
12. Hui-Chai FONG, Jonathan TW AU EONG, Khong-Yik CHEW, Ye-Xin KOH, Jeyaraj Prema RAJ, Bien-Keem TAN, 2023. Use of the “flange joint” anastomotic technique for hepatic artery reconstruction in liver transplantation. Journal of Plastic and Reconstructive Surgery
13. Neo S., Fong, HC., Chan, BH., Foo, CL, 2024. Delayed Presentation of a Middle Meningeal Arteriovenous Fistula after Le Fort I Osteotomy. Journal of Plastic and Reconstructive Surgery.



Korean Society of Plastic and Reconstructive Surgeons

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