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- **Current Position:** Senior Consultant, Dept of Vascular and Interventional Radiology, Singapore General Hospital
- **Academic qualifications:**
  1. MBBS, B J Medical College, University of Pune, India (1999)
  2. MD Radiodiagnosis, B J Medical College, University of Pune, India (2003)
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- **Research interests:** Interventional radiology
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- **Publications:**
  1. **Irani FG**, Teo TKB, Tay KH, Yin WH, Win HH, Gogna A, Patel A, Too CW, Chan SXJM, Lo RHG, Toh LHW, Chng SP, Choong HL, Tan BS. Hemodialysis Arteriovenous Fistula and Graft Stenoses: Randomized Trial Comparing Drug-eluting Balloon Angioplasty with Conventional Angioplasty. *Radiology*, 2018 Oct; 289(1):238-247. doi: 10.1148/radiol.2018170806. Epub 2018 Jul 24.
  2. Urlings TAJ, **Irani FG**, Velaga J, Too CW Ultrasound- and Fluoroscopic-Guided Embolization of a Bronchial Artery Pseudoaneurysm in a Patient with Lung Cancer. *J Vasc Interv Radiol*. 2017 Sep;28(9):1323-1325.
  3. Damodharan K, Patel A, **Irani FG**, Burgmans MC, Gogna A, Tay KH, Lo RH, Too CW, Leong S, Venkatanarasimha N, Chan S, Win HH, Sivanathan C, Tan BS. Drug Eluting Stents in Infrapopliteal Arterial Disease: A Pilot Safety Study in an Asian Population. *Ann Acad Med Singapore*. 2017 Apr;46(4):155-159
  4. Venkatanarasimha N, Damodharan K, Gogna A, Leong S, Too CW, Patel A, Tay KH, Tan BS, Lo R, **Irani F**. Diagnosis and Management of Complications from Percutaneous Biliary Tract Interventions. *Radiographics*. 2017 Mar-Apr; 37(2):665-680.
  5. Tham WP, Burgmans MC, Tan BS, Tay KH, **Irani FG**, Gogna A, Patel A, Lo RH, Chng SP, Choong HL, Chan SX. Percutaneous Endovascular Treatment to Salvage Non-Maturing Arteriovenous Fistulas in a Multiethnic Asian Population. *Ann Acad Med Singapore*. 2017 Feb; 46(2):64-71.
  6. Tey TT, Gogna A, **Irani FG**, Too CW, Lo HG, Tan BS, Tay KH, Lui HF, Chang PE. Application of a standardised protocol for hepatic venous pressure gradient measurement improves quality of readings and facilitates reduction of variceal bleeding in cirrhotics. *Singapore Med J*. 2016 Mar; 57(3):132-7
  7. Pierce. K.H.Chow, Su Pin Choo, David C.E.Ng, Richard H.G. Lo, Michael L.C.Wang, Han Ching Toh, David W.M.Tai, Brian K.P.Goh, Jen San Wong , Kiang Hiong Tay, Anthony S.W. Goh, Sean X.Yan, Kelvin S.H.Lo, Sue Ping Thang, Apoorva Gogna, Chow Wei Too, **Farah Gillan Irani**, Sum Leong, Kiat Hon Lim, Choon Hua Thng. National Cancer Centre Singapore Consensus Guidelines for Hepatocellular Carcinoma. *Liver Cancer* 2016; 5:97-106
  8. Patel A, Gogna A, **Irani FG**, Teo TK, Yeow TN, Jain D, Lo RH, Tay KH, Tan BS, Azhar R, Chang JP, Taneja M. Single centre experience of transjugular liver biopsy in 152 patients. *Ann Acad Med Singapore*. 2014 Mar;43(3):160-5.
  9. Syed Arafat Aftab, Kiang Hiong Tay, **Farah G. Irani**, Richard Hoau Gong Lo, Apoorva Gogna, Benjamin Haaland, Seck Guan Tan, Siew Ping Chng, Shanker Pasupathy, Hui Lin Choong, Bien Soo Tan. Randomized Clinical Trial of Cutting Balloon Angioplasty versus High-Pressure Balloon Angioplasty in Hemodialysis Arteriovenous Fistula Stenoses Resistant to Conventional Balloon Angioplasty. *J Vasc Interv Radiol*. Feb 2014; 25(2):190-198.
  10. Chew Lee Lian, Tan Bien Soo, Krishna Kumar, Htoo Maung Myint, Wong Kok Seng, Cheng Wai Sam Christopher, Terence Kiat Beng Teo, **Farah Gillan Irani**, Choong Hui Lin, Tay Kiang Hiong. Percutaneous transluminal angioplasty of transplant renal artery stenosis. *Ann Acad Med Singapore*. 2014 Jan;43(1):39-43.
  11. Kwok Yew Mun, **Farah Gillan Irani**, Tay Kiang Hiong, Peter Yang Chu Chun, Cornelio Padre, Tan Bien Soo. Effective Dose Estimates for Cone Beam Computed Tomography in Interventional Radiology. *Eur Radiol*. Nov 2013; 23(11):3197-204.
- **Relevant patents held related to the study:** NA
- **Scientific Awards:** Nil
- **Current and previous support from NMRC or other sources:**
  1. Singapore INfra-Genicular Angioplasty with PAclitaxel-eluting balloon for Critical Limb Ischaemia (SINGA-PACLI) Trial This study is a prospective, randomised controlled clinical trial that aims to compare the role of drug eluting balloon angioplasty with the standard angioplasty balloon for the treatment of below knee arterial stenoses in patients with critical lower limb ischemia. NMRC Grant Total award \$668,219.80. (Co- Investigator) (Dec 12 – March 19)