PERSONAL DATA

 $\textbf{Dept.:} \quad \textbf{Thoracic} \quad \& \quad \textbf{Cardiovascular}$

Surgery

Sub-Specialty: Adult Heart Surgery (Heart Transplantation, Valve Repair, Maze op, Minimally Invasive Cardiac Surgery)

Name: Sung-Ho, Jung

Born: Aug. 22 1972

Present Address: Jam sil2-Dong Songpa-Ku, Seoul, Korea

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Marital Status: Married, 2 Children

Citizenship: Republic of Korea

Education

1997 (M.D. degree), 2004 (M.S. degree), 2012 (PhD degree)

Postgraduate Professional Training

3/1998 ~ 2/2002 Residency, ASAN Medical Center, Seoul,

Department of Thoracic & Cardiovascular Surgery

Professional Appointments

3/2005 ~ 2/2008	Clinical Fellow, Department of Thoracic of Cardiovascular Surgery Asan Medical
	Center, Seoul, Korea
3/2008 ~ 2/2012	Clinical Assistant Professor, Department of Thoracic of Cardiovascular Surgery, Asan
	Medical Center, Seoul. Korea
3/2012 ~ 3/2018	Associate Professor, Department of Thoracic of Cardiovascular Surgery, Asan Medical
	Center, Seoul. Korea
4/2018 ~ Present	Professor, Department of Thoracic of Cardiovascular Surgery, Asan Medical Center,
	Seoul. Korea

Licensure

2/1997 Medical Doctor (#62979)

4/2002 Diplomate, Korean Board of Thoracic & Cardiovascular Surgery (#857)

Professional Societies

Member Korean Medical Association (1997)

Member Korean Society of Thoracic & Cardiovascular Surgery (2002)

Journals (SCI/SCIE, only first author or corresponding author)

- 1. Kim KT, Lee SA, Kim HR, Yoo JS, Kim JB, Choo SJ, Chung CH, Lee JW, Jung SH. Long-term outcomes and risk factors for mortality of patients with hypertrophic obstructive cardiomyopathy undergoing septal myectomy. J Thorac Dis 2022;14(2):4624-4632
- 2. Park SJ, Jung SH. Direct hepatic vein connection to left atrium without congenital anomaly in adult heart disease. Annals of Thoracic Surgery Short Reports 2022
- 3. Kim HR, Kim HJ, Lee SE, Jung SH, Yun TJ, Kim JJ, Lee JW. Prevalence and Risk factors of Post-Heart transplant tricuspid regurgitation. Transplantation 2022;106:e297-e303
- 4. Rhee YJ, Kim HJ, Kim JJ, Kim MS, Lee SE, Yun TJ, Lee JW, Jung SH. Primary graft dysfunction after isolated heart transplantation. Cir J 2021;85(9):1451-9
- 5. Kim GS, Kim JB, Choo SJ, Chung CH, Lee JW, Jung SH. Echocardiographic evaluation of non-surgically treated mild-to-moderate mitral dysfunction in patients undergoing aortic valve replacement. J Cardiothorac Surg. 2019;14(1):112
- 6. Kim HJ, Jung SH, Kim JJ, Yun TJ, Kim JB, Choo SJ, Chung CH, Lee JW. New-onset Diabetes Mellitus after Heart transplantation: Incidence, Risk factors and Impacts on Clinical outcomes. Cir J 2017;81:806-14
- 7. Lim JY, Jung SH, Kim MS, Park JJ, Yun TJ, Kim JJ, Lee JW. Cardiac allograft vasculopathy after heart transplantation: is it really ominous? Clin Transplant. 2017 Feb;31(2)
- 8. Lim JY, Kim JB, Choo SJ, Chung CH, Lee JW, Jung SH. Anticoagulant during extracorporeal membrane oxygenation; Nafamostat mesilate versus Heparin. Annals of Thoracic Surgery 2016;102:534-9.
- 9. Kim YS, Jung SH, Cho WC, et al. Prolonged pericardial drainage using a soft drain reduces pericardial effusion and need for additional pericardial drainage following orthotopic heart transplantation. European Journal of Cardio-Thoracic Surgery 2016 Mar;49(3):818-22
- 10. Cho WC, Kim HJ, Kim JJ, Kim DK, Jung SH. Heart transplantation with pulmonary vein reconstruction in Ewing's sarcoma in the right ventricular outflow tract. J Card Surg. 2015 Nov;30(11):869-71
- 11. Kim GS, Kim JJ, Kim JB, et al. Fate of Atriventricular valve function of the transplanted Heart. Cir J 2 014;78:1654-60.
- 12. Kim GS, Kim JB, Han SB, et al. Mitral valve repair versus replacement for moderate to severe mitral regurgitation in patients undergoing concomitant aortic valve replacement. ICVTS 2014; 18:73-79
- 13. Cho WC, Park JV, Kim JB, Jung SH, Choo SJ, Chung CH, Lee JW. Mechanical Valve Replacement versus Bioprosthetic valve replacement in the Tricuspid Valve Position. J Card Surg. 2013 May;28(3):212-7.
- 14. Cho WC, Jung SH, Lee SH, Bang JH, Kim J, Lee JW. Malignant peripheral nerve sheath tumor arising from the left ventricle. J Card Surg. 2012;27(5):567-70.
- 15. Jung SH, Kim JJ, Choo SJ, Yun TJ, Chung CH, Lee JW. Long-term Mortality in Adult Orthotopic Heart Transplantation Recipients, J Korean Med Sci. 2011;26(5):599-603
- 16. Jung SH, Je HG, Choo SJ, Song H, Chung CH, Lee JW. Surgical Results of Active Infective Native Mitral Valve Endocarditis: Repair versus Replacement, Eur J Cardiothorac Surg. 2011;40(4):834-9
- 17. Jung SH, Je HG, Song JM, Choo SJ, Chung CH, Yun SC, Lee JW. Outcomes following use of a modified Duran ring tricuspid valve reconstruction procedure for secondary tricuspid regurgitation. Circ J. 2010 May;74(5):925-30.
- 18. Jung SH, Je HG, Choo SJ, Yun TJ, Chung CH, Lee JW. Right or left anterolateral minithoracotomy for repair of congenital ventricular septal defects in adult patients. Interact Cardiovasc Thorac Surg.

Journals (SCI/SCIE, only first author or corresponding author)	
21. Jung SH, Song H, Choo SJ, Je HG, Chung CH, Kang JW, Lee JW. Comparison of radial artery	
patency according to proximal anastomosis site: direct aorta to radial artery anastomosis is superior	
to radial artery composite grafting. J Thorac Cardiovasc Surg. 2009 Jul;138(1):76-83.	
22. Jung SH, Yun TJ, Im YM, Park JJ, Song H, Lee JW, Seo DM, Lee MS. Ruptured sinus of Valsalva	
aneurysm: transaortic repair may cause sinus of Valsalva distortion and aortic regurgitation. J	
Thorac Cardiovasc Surg. 2008 May;135(5):1153-8.	