



NAM-JOON YI, MD, PhD

Professor, Division of HBP Surgery, Department of Surgery, Seoul National University College of Medicine, Seoul, Korea

Dr. Yi has dedicated to set up a living donor liver transplantation program in Seoul National University Hospital. She is currently focusing on pediatric liver transplantation. Her research interests include transplantation for micro-chimerism and tolerance of the graft in the pediatric liver transplantation, regeneration of the small-for-size graft, and biologic behavior of liver cancer.

[1] Education

2001 Certified in General Surgery, Korean Board of General Surgery

2004 Ph.D. of Medical Science, Dept. of Surgery, Graduate School, Ewha Womans University, Seoul, Korea

2013 Certified in HBP Surgery, Korean Board of General Surgery

[2] Activity

International society

International liver transplantation society (ILTS): Member, Pediatric committee vice chair (2020~2022), Pediatric committee chair (2022~2023)

The Transplantation Society (TTS): Member (2017~), Education committee member (2018~20)

International pediatric transplantation association (IPTA): Member (2017~), Communication committee (2020~)

Transplantation Associate Editor (2022~)

International LDLT study group (ILDLTG): Member (2013~), Council member (2020~)

Local society

The Korean Surgical Society: Member (2001~), Council member (2014~), Resident education/ training committee member (2020~)

The Korean Association of Hepato-Biliary-Pancreatic Surgery: Member, Editorial board of Journal of HBP Surgery

(2016~), Secretary General (2016~2017), Director of the Ethics Board (2019~)

The Korean Association of Pediatric Liver Transplantation (KAPLIT): Council member (2016~)

The Korean Transplantation Society: Director of the Pediatric Committee (2019~)

SNUH: Chief of NHP Research center (2020~)

[3] Awards & Grant / Funding [PI]

2004 IHPBA, Young investigator award

2007 ILTS, Young investigator award

2008 Young investigator grant, The Korean Surgical Society, YounGang Academic Grant

2008 Young investigator grant, The Korean Society of Transplantation

2011 Academic grant, Seoul National University College of Medicine

2013 Academic grant, The Korean Society of Transplantation

2013 Academic grant, The Korean Liver Cancer Study Group

2014 ILTS, Rising star, mentor award

2017 Academic grant, The Korean Association of HBP Surgery

2018 National Research grant, Korean Government for Bio Platform

2021 Academic grant, The Korean Surgical Society, Evaluation of Surgical Resident training

[4] Academic work

More than 200 SCI (e) papers, 68 Local papers, 8 local book chapters since 2000

2021

Long-term Survival of 10,116 Korean Live Liver Donors.

Hong SK, Choe S, **Yi NJ**, Shin A, Choe EK, Yoon KC, Lee KW, Suh KS.

Ann Surg. 2021 Aug 1;274(2):375-382.

Clinical impact of the treatment modality on small, solitary, recurrent intrahepatic hepatocellular carcinomas after primary liver resection.

Kim HS, **Yi NJ**, Kim JM, Joh JW, Lee KW, Suh KS.

Ann Surg Treat Res. 2021 Aug;101(2):85-92

Pure laparoscopic living donor liver transplantation: Dreams come true.

Suh KS, Hong SK, Lee S, Hong SY, Suh S, Han ES, Yang SM, Choi Y, **Yi NJ**, Lee KW.

Am J Transplant. 2021 Jul 31

Risk Factors Affecting Outcomes in Pediatric Liver Transplantation: A Real-World Single-Center Experience.

Hong SK, **Yi NJ**, Hong K, Han ES, Lee JM, Choi Y, Lee KW, Suh KS.

Ann Transplant. 2021 May 28;26:e929145

Advances in the surgical outcomes of 300 cases of pure laparoscopic living donor right hemihepatectomy divided into three periods of 100 cases: a single-centre case series.

Han ES, Suh KS, Lee KW, **Yi NJ**, Hong SK, Lee JM, Hong KP, Tan MY

Ann Transl Med. 2021 Apr;9(7):553.

Long-Term Outcomes of Abdominal Wall Reconstruction with Expanded Polytetrafluoroethylene Mesh in Pediatric Liver Transplantation.

Kim J, Lee JM, Yi NJ, Hong SK, Choi Y, Hong K, Han ES, Lee KW, Suh KS.
J Clin Med. 2021 Apr 2;10(7):1462.

Minimally Invasive Living Donor Liver Transplantation: Pure Laparoscopic Explant Hepatectomy and Graft Implantation Using Upper Midline Incision.

Suh KS, Hong SK, Hong K, Han ES, Hong SY, Suh S, Lee JM, Choi Y, Yi NJ, Lee KW.
Liver Transpl. 2021 Apr 10

Clinical outcomes and risk factors of hepatopulmonary syndrome in children.

Kim KY, Kim TH, Lee JM, Yi NJ, Kim HY, Moon JS, Ko JS.
Sci Rep. 2021 Feb 18;11(1):4134

Should Lymph Nodes Be Retrieved in Patients with Intrahepatic Cholangiocarcinoma? A Collaborative Korea-Japan Study.

Kang CM, Suh KS, Yi NJ, Hong TH, Park SJ, Ahn KS, Hayashi H, Choi SB, Jeong CY, Takahara T, Shiozaki S, Roh YH, Yu HC, Fukumoto T, Matsuyama R, Naoki U, Hashida K, Seo HI, Okabayashi T, Kitajima T, Satoi S, Nagano H, Kim H, Taira K, Kubo S, Choi DW.
Cancers (Basel). 2021 Jan 25;13(3):445.

Short-term therapy with anti-ICAM-1 monoclonal antibody induced long-term liver allograft survival in nonhuman primates.

Hong SK, Han D, Lee SK, Kim J, Hwang ES, Kim H, Lee JI, Hong K, Han ES, Cho JH, Lee JM, Choi Y, Lee KW, Yi NJ, Yang J, Suh KS.
Am J Transplant. 2021 Jan 10

Complications of polytetrafluoroethylene graft use in middle hepatic vein reconstruction in living donor liver transplantation: a retrospective, single-centre, long-term, real-world experience.

Woo HY, Hong SK, Cho JH, Lee JM, Choi Y, Yi NJ, Lee KW, Suh KS.
Transpl Int. 2021 Mar;34(3):455-464.

Dextroplplantation of Left Liver Graft in Infants.

Ahn SW, Yi NJ, Kim HC, Ahn HY, Hong SK, Lee JM, Cho JH, Jin US, Chang H, Lee M, Hur S, Jae HJ, Jung CW, Yang SM, Ko JS, Lee KW, Suh KS.
Liver Transpl. 2021 Feb;27(2):222-230

Parietal Peritoneum as a Novel Substitute for Middle Hepatic Vein Reconstruction During Living Donor Liver Transplantation.

Hong SK, Yi NJ, Cho JH, Lee JM, Hong K, Han ES, Lee KW, Suh KS.
Transplantation. 2021 Jun 1;105(6):1291-1296.