



KAROS
THE KOREAN ASSOCIATION OF
ROBOTIC SURGEONS

Curriculum Vitae

***영문으로 작성 부탁드립니다.**

 Photo	Name in Full	Lee Sung Ryul
	Country	Republic of Korea
	Affiliation	Damsoyu Hospital
	Email	kingsoss@naver.com

Educational Background

M.D., Korea University College of Medicine (1996–2002)
M.S. and Ph.D. in Surgery, Korea University Graduate School of Medicine

Professional Career

Surgical Resident, Korea University Hospital (2003–2007)
Vice President, Korean Hernia Society (since 2025)
Director, Damsoyu Hospital (since 2012)

Research Field

Laparoscopic surgery
Inguinal hernia repair



Papers, Books, etc. presented or published by your name

(topic title, year, conference name or presenting books)

1. Lee SR, Choi SB. The efficacy of laparoscopic intracorporeal linear suture technique as a strategy for reducing recurrences in pediatric inguinal hernia. *Hernia*. 2017 Jun;21(3):425-433.
2. Choi BS, Byun GY, Hwang SB, Koo BH, Lee SR. A comparison between totally laparoscopic hydrocelectomy and scrotal incision hydrocelectomy with laparoscopic high ligation for pediatric cord hydrocele. *Surg Endosc*. 2017 Dec;31(12):5159-5165.
3. Lee SR, Koo BH, Byun GY, Lee SG, Kim MJ, Hong SK, Kim SY, Lee YJ. Influence of Internet dissemination on hospital selection for benign surgical disease: A single center retrospective study. *Int J Health Plann Manage*. 2018 Apr;33(2):502-510.
4. Lee SR. Benefits of laparoscopic posterior wall suture repair in treating adolescent indirect inguinal hernias. *Hernia*. 2018 Aug;22(4):653-659.
5. Lee SR. Efficacy of laparoscopic herniorrhaphy for treating incarcerated pediatric inguinal hernia. *Hernia*. 2018 Aug;22(4):671-679.
6. Lee SR. Laparoscopic Treatment of Hydrocele of the Canal of Nuck in Pediatric Patients. *Eur J Pediatr Surg*. 2018 Aug;28(4):378-382.
7. Lee SR, Park PJ. Laparoscopic reoperation for pediatric recurrent inguinal hernia after previous laparoscopic repair. *Hernia*. 2019 Aug;23(4):663-669.
8. Lee SR, Park PJ. Incidence of Cord Hydrocele After Laparoscopic Intracorporeal Inguinal Hernia Repair in Male Pediatric Patients: A Comparative Study Between Removing and Leaving the Hernial Sac. *J Laparoendosc Adv Surg Tech A*. 2020 May;30(5):596-602.
9. Lee SR. Ovarian Incarceration and Torsion in Single-Ovary Versus Multiple-Reproductive Organ Prolapse in Female Inguinal Hernia: A Retrospective Study of 510 Infants Who Underwent Laparoscopic Hernia Repair. *J Laparoendosc Adv Surg Tech A*. 2021 Jan;31(1):110-116.
10. Lee SR, Park PJ. Adding iliopubic tract repair to high ligation reduces recurrence risk in pediatric laparoscopic transabdominal inguinal hernia repair. *Surg Endosc*. 2021 Jan;35(1):216-222.
11. Lee SR. Laparoscopic Repositioning of Gonads from the Labia Majora or Inguinal Canal into the Abdominal Cavity in Pediatric Complete Androgen Insensitivity Syndrome Patients with Inguinal Hernia. *Sex Dev*. 2021 Mar 4:1-7.
12. Lee SR. Laparoscopic iliopubic tract repair to treat recurrent pediatric inguinal hernia. *Surg Endosc*. 2022 Jun;36(6):4321-4327.
13. Lee SR. Laparoscopic hydrocelectomy of encysted hydrocele of the canal of Nuck with high ligation in children or iliopubic tract repair in adults. *J Laparoendosc Adv Surg Tech A*. 2022 Jun;32(6):684-689.
14. Lee SR. Safety and efficacy of total one-day perioperative completion for inguinal hernia repair during the COVID-19 pandemic. *Ann Surg Treat Res*. 2024 Oct;107(4):221-228.
15. Lee SR, Lee SK. Laparoscopic iliopubic tract repair for acquired pediatric inguinal hernia. *J Laparoendosc Adv Surg Tech A*. 2026 Feb 9:10926429251406486. doi: 10.1177/10926429251406486.
16. Lee SR, Park SS. The Novel Technique of Transabdominal Preperitoneal Hernioplasty Herniorrhaphy for Direct Inguinal Hernia: Suture Repair of Hernia Defect Wall. *J Laparoendosc Adv Surg Tech A*. 2018 Jan;28(1):83-88.
17. Lee SR. Clinical Characteristics and Laparoscopic Treatment of Supravesical Hernia. *J Laparoendosc Adv Surg Tech A*. 2017 Nov;27(11):1192-1197.
18. Lee SR, Park PJ. Novel Transabdominal Preperitoneal Hernioplasty Technique for Recurrent



Inguinal Hernia: Overlapping of Whole Posterior Wall with Newly Added Mesh and Pre-Existing Mesh by Closing Hernia Defect. *J Laparoendosc Adv Surg Tech A*. 2018 Dec;28(12):1503-1509.

19. Lee SR, Byun GY. Laparoscopic Iliopubic Tract Repair with Transabdominal Preperitoneal Hernioplasty after Radical Prostatectomy. *CRSLS*. 2021 Apr 1;8(1):e2020.00085.
20. Lee SR, Park JY. Comparison of laparoscopic transabdominal preperitoneal hernioplasty and laparoscopic iliopubic tract repair for Nyhus type II hernia in women. *Surg Endosc*. 2021 Dec;35(12):7260-7266.
21. Lee SR. Feasibility of Laparoscopic Transabdominal Preperitoneal Hernioplasty for Incarcerated Inguinal Hernia. *JLS*. 2021 Jul-Sep;25(3):e2021.00053.
22. Lee SR. Adding laparoscopic iliopubic tract repair to transabdominal preperitoneal hernioplasty for treatment of recurrent inguinal hernia after totally extraperitoneal hernioplasty. *J Laparoendosc Adv Surg Tech A*. 2022 Aug;32(8):896-901.
23. Lee SR. Laparoscopic Hydrocelectomy with Transabdominal Preperitoneal Hernioplasty or Iliopubic Tract Repair for Treatment of Encysted Spermatic Cord Hydrocele. *Surg Endosc*. 2022 Jul;36(7):5540-5545.
24. Lee SR. Efficacy of Laparoscopic Iliopubic Tract Repair Plus Transabdominal Preperitoneal Hernioplasty for Treating Inguinal Hernia After Robot-assisted Radical Prostatectomy. *Surg Laparosc Endosc Percutan Tech*. 2023 Jun 1;33(3):276-281.
25. Lee SR. Laparoscopic iliopubic tract repair for asymptomatic contralateral occult inguinal hernia. *Hernia*. 2024 Aug;28(4):1249-1255.
26. Lee SR. Characteristics of pantaloon inguinal hernia and evaluation of added laparoscopic iliopubic tract repair to transabdominal preperitoneal hernioplasty: a retrospective observational study. *Ann Surg Treat Res* 2024;106(6):361-368
27. Lee SR, Byun GY. Comparison of laparoscopic iliopubic tract repair and transabdominal preperitoneal hernioplasty for contralateral occult inguinal hernia. *Hernia* 2025 Aug 12;29(1):252.