

Curriculum Vitae

Name : Yoonseok Heo

Education

1989 : M.D., Seoul National University, Seoul, Korea

1996 : Master Degree, Surgery, Seoul National University, Seoul, Korea

2004 : Ph.D., Surgery, ChungBuk National University, ChungJu, Korea

Postgraduate Training

Mar. 1989 – Feb. 1990 : Internship

Seoul National University Hospital, Seoul, Korea

Mar. 1990-Feb. 1994 : Residency, Surgery

Seoul National University Hospital, Seoul, Korea

Jan. 2006 – Jan. 2007 : visiting professor

Mass. General Hospital, Harvard Medical School
Boston, USA

Positions Held & Faculty Appointment

Mar. 1994-Feb. 1996

Faculty, Department of Surgery,
National Medical Center, Seoul, Korea

Mar. 1996-present

Professor, Department of Surgery
Inha University College of Medicine, Incheon, Korea

Professional society involved

Korean society for metabolic and bariatric surgery

List of Papers on Metabolic and Bariatric Surgery

1. Prediction_of_glycated hemoglobin_levels_at 3 months after metabolic surgery based on the 7-day plasma metabolic profile. Kwon HN, Lee YJ, Kang JH, Choi

- JH, An YJ, Kang S, Lee DH, Suh YJ, Heo Y, Park S. PLoS One. 2014 Nov 10;9(11):e109609.
2. Validation of the Korean version Moorehead-Ardelt quality of life questionnaire II. Lee YJ, Song HJ, Heo Y, Oh SH, Kwon JW, Moon KH, Park JM, Lee SK. Ann Surg Treat Res. 2014 Nov;87(5):265-72.
 3. IL-34 is associated with obesity, chronic inflammation, and insulin resistance. Chang EJ, Lee SK, Song YS, Jang YJ, Park HS, Hong JP, Ko AR, Kim DY, Kim JH, Lee YJ, Heo YS. J Clin Endocrinol Metab. 2014 Jul;99(7):E1263-71.
 4. Effects of surgical weight loss for treating obstructive sleep apnea. Bae EK, Lee YJ, Yun CH, Heo Y. Sleep Breath. 2014 Dec;18(4):901-5.
 5. Serum SPARC and Matrix Metalloproteinase-2 and Metalloproteinase-9 Concentrations after Bariatric Surgery in Obese Adults. Lee YJ, Heo YS, Park HS, Lee SH, Lee SK, Jang YJ. Obes Surg 2014 24:604-10.
 6. Bariatric Surgery for the Treatment of Severely Obese Patients in South Korea - Is it Cost Effective? HJ Song, JW Kwon, YJ Kim, SH Oh, Y Heo, SM Han. Obes Surg 2013;23:2058-67.
 7. Heo YS, Ahn JH, Shin SH, Lee YJ. The effect of duodenojejunal bypass for type 2 diabetes mellitus patients below body mass index 25 kg/m²: one year follow-up. J Korean Surg Soc 2013;85:109-115.
 8. Lee YJ, Moon KH, Choi JH, Cho MJ, Shin SH, Heo YS. Validation of the Korean translation of obesity-related problems scale assessing the quality of life in obese Korean. J Korean Surg Soc 2013;84:140-153.
 9. Kim GE, Jang SY, Lee SH, Choi YB, Heo YS, Oh SW, Kwon JW. Is Surgery Necessary for Morbid Obesity Patient? NECA Round-table Conference Consensus Statement. Korean J Obes 2013;22:7-12.
 10. Heo YS, Park JM, Kim YJ, Kim SM, Park DJ, Lee SK, Han SM, Shim KW, Lee YJ, Lee JY, Kwon JW. Bariatric surgery versus conventional therapy in obese Korea patients: a multicenter retrospective cohort study. J Korean Surg Soc 2012;83:335-342.
 11. Kang KC, Shin SH, Lee YJ, Heo YS. Influence of gastrectomy for stomach cancer on type 2 diabetes mellitus for patients with a body mass index less than 30 kg/m². J Korean Surg Soc 2012;82:347-355.
 12. Hong IK, Kim JY, Lee YJ, Choe YM, Choi SK, Lee KY, Kim SJ, Cho YU, Ahn SI, Hong KC, Shin SH, Kim KR, Heo YS. The Effect of Duodenojejunal Bypass for T2DM Patients Below BMI 25 kg/m² in Early Postoperative Period. J Korean Surg Soc 2011;80:103-110.

13. Lee JA, Park HS, Song YS, Jang YJ, Kim JH, Lee YJ, Heo YS. Relationship between vaspin gene expression and abdominal fat distribution of Korean women. *Endocr J* 2011;58:639-646.
14. Song YS, Lee SK, Jang YJ, Park HS, Kim JH, Lee YJ, Heo YS. Association between low SIRT1 expression in visceral and subcutaneous adipose tissues and metabolic abnormalities in women with obesity and type 2 diabetes. *Diabetes Res Clin Pract.* 2013 Sep;101(3):341-8
15. Lee SH, Park HS, Lee JA, Song YS, Jang YJ, Kim JH, Lee YJ, Heo Y. Fibronectin gene expression in human adipose tissue and its associations with obesity-related genes and metabolic parameters. *Obes Surg.* 2013 Apr;23(4):554-60.
16. Lee SH, Lee JA, Park HS, Song YS, Jang YJ, Kim JH, Lee YJ, Heo Y. Associations among SPARC mRNA expression in adipose tissue, serum SPARC concentration, and metabolic parameters in Korean women. *Obesity* 2012 Nov;21(11):2296-302.