

Yong-Hee Park, M.D., Ph.D.



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EDUCATION

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| 2000-2006 | Bachelor's degree, Seoul National University, College of Medicine, South Korea |
| 2008-2010 | M.D., Chung-Ang University, College of Medicine, Department of Anesthesiology and Pain Medicine, South Korea |
| 2011-2018 | Ph.D., Seoul National University, College of Medicine, Department of Anesthesiology and Pain Medicine, South Korea |

RELATED WORK EXPERIENCE

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| 2006-2007 | Internship, <i>Seoul National University Hospital</i> |
| 2007-2011 | Resident, <i>Department of Anesthesiology and Pain Medicine, Seoul National University Hospital</i> |
| 2011-2013 | Fellowship, <i>Department of Anesthesiology and Pain Medicine, Seoul National University Hospital</i> <ul style="list-style-type: none">- Worked in Seoul National University Children's Hospital, Specialized in pediatric anesthesia. |
| 2013-2015 | Clinical Assistant professor, <i>Department of Anesthesiology and Pain Medicine, Chung-Ang University Hospital</i> |
| 2015-2018 | Assistant professor, <i>Department of Anesthesiology and Pain Medicine, Chung-Ang University Hospital</i> |
| 2019-present | Associate professor, <i>Department of Anesthesiology and Pain Medicine, Chung-Ang University Hospital</i> |

CERTIFICATE

- 2011-present Pediatric advanced life support (PALS) provider, *American Heart Association (AHA)*
- 2012-present Pediatric advanced life support (PALS) instructor, *American Heart Association (AHA)*

ACADEMIC ACTIVITY

- Member, Korean Society of Anesthesiology
- Member of Medical insurance committee
 - Member of Cooperation committee
 - Member of Simulation education committee
- Member, Korean Society of Pediatric Anesthesiology
- Member of Scientific Committee

BIOGRAPHY

Dr. Yong-Hee Park graduated from Seoul National University in 2006 and got Doctor of Philosophy (PhD) degree from the same university in 2018. She had received her medical training and fellowship as a pediatric anesthesiologist at Seoul National university hospital. She is an associate professor of Chung-Ang University since 2019. Her area of interests includes pediatric anesthesia, transplantation anesthesia, and preoperative evaluation clinic. Prof Park published several peer reviewed papers on topics related to pediatric anesthesia, monitoring equipment, and the use of ultrasonography in anesthetic management. She also performed some laboratory experiments using brain ischemia-reperfusion model of rat for her doctoral thesis and co-work with colleagues.

REPRESENTATIVE PUBLICATION LISTS

Title	Journal
Effect of ultrasound-guided phrenic nerve block on shoulder pain after laparoscopic cholecystectomy—a prospective, randomized controlled trial	Surg Endosc 2017 (9):3637-3645
Intraoperative trans-fontanellar cerebral ultrasonography in infants during cardiac surgery under cardiopulmonary bypass: an observational study	J Clin Monit Comput 2017;31(1):159-165
Optimal transducer level for atrial and pulmonary arterial pressure measurement in patients with functional single ventricle	Pediatr Cardiol 2017;38:44-49

Effects of Sugammadex Versus Pyridostigmine-Glycopyrrolate on Postoperative Nausea and Vomiting: Propensity score matching	Acta Anaesthesiol Scand 2017;61(1):39-45
Effect of ultrasound-guided phrenic nerve block on shoulder pain after laparoscopic cholecystectomy—a prospective, randomized controlled trial	Surg Endosc 2017;31(9):3637-3645
Optimal dose of intravenous oxycodone for attenuating hemodynamic changes after endotracheal intubation in healthy patients: a randomized controlled trial	Medicine (Baltimore) 2017;96(11):e6234
Dexmedetomidine confers neuroprotection against transient global cerebral ischemia/reperfusion injury in rats by inhibiting inflammation through inactivation of the TLR-4/NF-κB pathway	Neurosci Lett 2017;10:649:20-27
Myoclonic movement after general anesthesia: a case report and review of the literature	Medicine (Baltimore) 2018;97(12):e0141
Comparison of the accuracy of noninvasive hemoglobin monitoring for preoperative evaluation between adult and pediatric patients: a retrospective study	J Clin Monit Comput 2018;32:863-869
Vasopressors for the management of maternal hypotension during cesarean section under spinal anesthesia	Medicine (Baltimore) 2019 Jan;98(1):e13947
Comparison of supraglottic airway devices in laparoscopic surgeries: A network meta-analysis	J Clin Anesth 2019 Aug;55:52-66
A comparison of 2 intravenous patient-controlled analgesia modes after spinal fusion surgery	Medicine (Baltimore) 2019 Mar;98(10):e14753
The effects of glycopyrrolate as premedication on postoperative nausea and vomiting: a propensity score matching analysis	Open Anesthesiology Journal 2019;13;93-99
Relationship between Surgery under General Anesthesia and the Development of Dementia: A Systematic Review and MetaAnalysis	Biomed Res Int. 2020 Apr 2;2020:3234013
Data for oropharyngeal leak pressure, peakinspiratory pressure, and gastric tube insertionsuccess rate of supraglottic airway devices inlaparoscopic surgeries (A network meta-analysisdataset)	Data in brief 2019 Nov 21;28:104852
Anesthesia safety standards for operating rooms of small hospitals and surgery clinics	Journal of the Korean Medical Association
The antioxidant effect of preischemic dexmedetomidine in a rat model: increased expression of Nrf2/HO-1 via the PKC pathway	Braz J Anesthesiol . 2021 Sep 21;S0104-0014(21)00331-6
Effects of ramosetron orally disintegrating tablets on the prophylaxis of postdischarge nausea and/or vomiting in female patients undergoing day surgery under general anesthesia: a randomized	Perioper Med (Lond) . 2022 May 12;11(1):17

controlled trial

The effect of ultrasound-guided transversus abdominis plane block on pulmonary function in patients undergoing laparoscopic cholecystectomy: a prospective randomized study

Surg Endosc. 2022
Oct;36(10):7334-7342

Effect of Tulobuterol Patch versus Placebo on the Occurrence of Respiratory Adverse Events in Children Undergoing Tonsillectomies: A Randomized Controlled Trial

Anesth Analg
. 2023 Jan 20. doi:
10.1213/ANE.0000000000006355
