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A/Prof. Lee Dong-Kyu graduated medical school and completed a PhD in anesthesiology at Korea University, South Korea. He finished the residency at Korea Univ. Medical Center Guro Hospital, and continued fellowship at the same institute. He currently works as a cardiothoracic anesthesiologist at the Dongguk Univ. Ilsan Hospital. He is an expert in biostatistics, currently supports the Korean Journal of Anesthesiologists, Korean Journal of Pain, and Anesthesia and Pain Medicine as a statistical editor, reviewer, and statistical round member.

His major concerning area in research is hemodynamics, respiratory care, intraoperative bronchoscopy, airway managements, and biostatistics. He visited at Dept. of Anesthesiology, Austin Health, Melbourne, Australia as an honorary visiting professor, investigated about intraoperative hemodynamics with novel concepts of data visualization. He published and presented several materials about intraoperative bronchoscopy, an advanced technique to provide information in relation to lung surgery and patient care during thoracic surgery. Also, he is an expert in pediatric bronchoscopy, published and presented about the pediatric bronchial examination and foreign body removal. He served on the academic affairs of the Korean Society of Anesthesiologists, the Korean Difficult Airway Society, and the Korean Society of Anesthetic Pharmacology as a member or a director. He published several editorials on biostatistics, and those articles are actively cited in various medical journals more than hundreds.