## **CURRICULUM VITAE**



Name: Il-Ok Lee

Address: 14 Pyeongchang 17gil, Jongno-gu, Seoul

Republic of Korea (03006)

Date of Birth: 10 November 1958 Place of Birth: Seoul, Republic of Korea

#### **EDUCATION**

1984 M.D. University of Korea, School of Medicine, Seoul1992 Ph. D. University of Korea, Graduate School, Seoul

### POSTDOCTORAL TRAINING

## **Internship and Residencies**

1984-1985 Intern, Korea University Hospital, Seoul

1986-1989 Resident in Anesthesiology, Korea University Hospital, Seoul

## **Research Fellowship**

1989-1993 Clinical Fellow in Anesthesiology, Korea University Hospital
1995-1996 Research Fellow, Laboratory of Anesthesiology, Harvard Medical
School, Boston, Massachusetts, U.S.A (Prof. Gregory Crosby's lab)

#### **Visiting Professor and Research Associate**

2006-2007 Department of Pharmacology and Anesthesiology, University British

Columbia, Vancouver, British Columbia, Canada (Prof. Bern Macleod)

## LICENSURE AND CERTIFICATION

1984- Korea Medical Association, No. 27842 1989- Korean Board of Anesthesiology, No.782

## ACADEMIC AND HOSPITAL APPOINTMENT

1993-1994	Instructor in Anesthesiology at Korea University Medical School, Seoul
1994-1998	Assistant Professor of Anesthesiology, Korea University Medical
	School, Seoul
1998- 2003	Associate Professor of Anesthesiology, Korea University Medical
	School, Seoul
2003-	Professor of Anesthesiology and Pain medicine, Korea University
	Medical School, Seoul
2012-2018	Head, Department of Anesthesiology and Pain medicine, Korea
	University Guro Hospital, Korea University Medical School, Seoul
2015-2017	Chairman, Department of Anesthesiology and Pain medicine, Korea
	University Medical School, Seoul

# MEMBERSHIPS, OFFICES, AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES

1984- 1989- 1999- 1998- 1999- 2014-	Korean Medical Association Korean Society of Anesthesiologists (KSA) Korean Society of Neuroanesthesia (KSNA) Korean Society of Anesthetic pharmacology (KSAP) Korean Society of Pediatric Anesthesia (KSPA) Korean Society of Geriatric Anesthesia (KSGA)
2020-	Board of Korean Geriatric Medicine Subspecialty (No. 298)
2004-2006 2007-2011 2010-2012 2010-2012 2012-2012 2011-	Director of Insurance, Auditor, KSPA Committee member of Academic affairs, KSA Director of Academic affairs, KSNA Director of Publication, KSAP Editor, Anesthesia and Pain medicine Editor, Case reports in anesthesiology
2012- 2014 2014- 2017 2012- 2016 2012- 2013- 2019 2015- 2016- 2018 2018- 2020-2024 2020-2022	President, KSPA President, KSGA Director of Examination & Qualification, KSA Auditor, KSPA Editor, World Journal of Anesthesiology Editor, International Journal of Clinical Research and Trials President, KSA Member, National Academy of Medicine of Korea World Federation of Societies of Anaesthesiologists (WFSA) Council Director of AACA2022 Organizing committee

## MAJOR RESEARCH INTERESTS

- 1. Anesthetic action on molecular aspects of pain-induced neuroplasticity
- 2. Perioperative neurologic dysfunction
- 3. Depth of anesthesia
- 4. Neonatal anesthetic neurotoxicity
- 5. Geriatric anesthetic neurotoxicity

## AWARD AND FUND EXPERIENCES

Korea Univ. Medical Science Research Fund
Lee Il-Ok, Park JY.
"Formalin test"
Fusisawa Research Foundation
Lee Il-Ok
The 47 <sup>th</sup> Japanese Society of Anesthesia (Tokyo, 23-25, April, Japan)
Ebbott Research Foundation, Korean Society of Anesthesiology
Lee Il-Ok
"Effects of different concentrations and volumes of formalin on pain
response in rats"
The 45th Autumn Meeting of Korea Society of Anesthesiology
Award winner of the year
Korea Medical School Alumni Association

#### Lee Il-Ok

"Pain after laparoscopic cholecystectomy: the effect and timing of incisional and intraperitoneal bupivacaine"

The 3<sup>rd</sup> award winner

2005.1-12 Korea Research Foundation

#### Lee Il-Ok

"Comparison of COX-2 inhibitor(Celecoxib) in preemptive effect of c-Fos in the brain and spinal cord induced by formalin inflammation"

2006-2007~ "Marquis Who's Who in Medicine and Healthcare" Listee 2007~ "Marquis Who's Who in Asia" Listee "Marquis Who's Who in World" Listee

2021.4.13. "Service Merit Medal" awarded by President of Korea

2021.4.21. "Commendation of Science" awarded by the Minister of Science and ICT"