

**CURRICULUM VITAE****Kwang-Woong Lee, M.D., Ph.D.**

**Address(hospital):** Department of Surgery  
Seoul National University Hospital  
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Seoul 110-744  
South Korea

**Citizenship:** South Korea

**Education:**  
1991 B.S. Seoul National University  
2000 M.D. Seoul National University  
2002 Ph.D. Seoul National University

**Postdoctoral Training:**Internships and Residencies:

1991-1992 Intern  
Seoul National University Hospital, Seoul, Korea.

1992-1996 Resident in General Surgery  
Seoul National University Hospital, Seoul, Korea.

1996-1999 Military service

Fellowships:

1999-2000 Fellow in Liver Transplantation  
Seoul National University Hospital, Seoul, Korea.

2000-2001 Fellow in Transplantation Surgery  
Samsung Medical Center, Seoul, Korea.

**Appointments:**

2001-2005.6 Assistant and Associate Professor of Surgery (Division of Transplantation)  
School of Medicine, Sungkyunkwan University, Seoul, Korea

2005.8-2007.8 Visiting Associate Professor of Surgery (Division of Transplantation)  
School of Medicine, Johns Hopkins University

2008.1-2010.3 Chief of organ transplantation center, Chief of hepatobiliary research division  
National Cancer Center, Goyang-si, Korea.

2010.4-2015.2 Associate professor of Seoul National University Hospital  
2015.3-Current Professor of Seoul National University Hospital  
2014.6-Current Executive Director of International Healthcare Center

**Brief Introduction**

Professor Lee graduated from Seoul National University. He has been with Samsung Medical Center and National Cancer Center, Korea as a hepatic and transplant surgeon. He has also been in Johns Hopkins University Hospital as a LDLT consultant. He is an executive of international health care center and a professor of department of surgery, Seoul National University, Korea. He performed the first successful hepatocyte transplantation in Korea when he was in Samsung Medical Center. His research topics are hepatocyte transplantation, gene delivery, cancer stem cell, best immunosuppressant for HCC, bile duct ischemia induced by warm ischemia, polymorphism and so on. He developed several innovative techniques to reduce biliary complications after liver transplantation such as high hilar dissection (HHD) and Tailored Telescopic Reconstruction (TTR) of bile duct. He also played an important role to change deceased donor allocation system in Korea (split liver transplantation regulation and Deceased donor allocation system based on MELD) by publishing several important papers analyzing Korean database. He performed first living donor liver transplantation for pure foreign patients in Korea when he was in National Cancer Center, Korea. And he has performed more than 40 cases of LDLT in Kazakhstan and Georgia since 2013.

### **Licensure and Certification:**

1991	Korean Medical License #43728.
1996	Korean Board of Surgery #3680.
2006	ECFMG certificate #6828362.

### **Membership**

- Korean Society for Transplantation (Associate chief of scientific committee)
- Korean Association of HBP Surgery (former chief of scientific committee)
- Korean Surgical Society (former associate chief of scientific committee)
- Korean Association for the study of the liver
- Korean Liver Cancer Study Group
- International Liver Transplantation Society