

# The 13<sup>th</sup> Deceased Donor Organ Transplant Workshop

• **November 16 (Wed), 2022**

- **Lecture:** 1F Yoon Duk Byeong Hall, Biomedical Research Institute, SNUH
- **Hands-on Workshop:** 9F Experimental Animal Research Lab, Biomedical Research Institute, SNUH

12:00 *Welcoming and Registration*

12:00-12:10 *Welcome Remarks*

**Session 1** Surgical Techniques of DDOT

**Moderator** Jongwon Ha (Seoul National Univ. Hospital, Korea)  
Kwang-Woong Lee (Seoul National Univ. Hospital, Korea)

12:10-12:20 Ethical Animal Lab

12:20-12:30 Perfusion and Organ Procurement from DBD Donor

Gyu-Seong Choi (Samsung Medical Center, Korea)

12:30-12:40 *Discussion*

12:40-12:50 Bench Surgery (Liver)

Geun Hong (Ewha Womans Univ. Hospital, Korea)

12:50-13:00 Bench Surgery (Kidney)

Ahram Han (Seoul National Univ. Hospital, Korea)

13:00-13:10 *Discussion*

13:10-13:20 Graft Implantation (Liver)

Hae Won Lee (Seoul National Univ. Bundang Hospital, Korea)

13:20-13:30 Graft Implantation (Kidney)

Juhan Lee (Severance Hospital, Korea)

13:30-13:40 *Discussion*

13:40-13:50 Organ harvest & liver transplantation in pig

YoungRok Choi (Seoul National Univ. Hospital, Korea)

13:50-14:00 Kidney transplantation in pig

Sangil Min (Seoul National Univ. Hospital, Korea)

14:00-14:10 *Discussion*

14:10-14:20 Hands-on Introduction

Nam-Joon Yi (Seoul National Univ. Hospital, Korea)

**Session 2** Deceased Donor Organ Transplant Using Pig Model (Hands-on)

14:20-14:50 *Move to the lab, change clothes and get ready for the lab*

14:50-15:50 Donor operation

15:50-16:50 Kidney transplantation in pig

16:50-17:50 Liver transplantation in pig

17:50-18:00 *Closing*