Technical Complications of Liver Donors: How Do I Overcome It
Life-threatening Complications

Gyu-seong Choi
Sungkyunkwan University

In living donor liver transplantation, donor safety is one of the major issue to take no notice of time and space. In this presentation, I reviewed donor's surgical mortality and life-threatening complications from world-wide reports and will introduce any surgical techniques to cope with and also prevent this situation. These life-threatening complications will threaten not only donor's life but also graft's conditions, as like longer warm or cold ischemic times.

Already proposed surgical preventive techniques have done as an important procedure of basic surgical skills from general surgery, hepatobiliary surgery or vascular surgery. I will introduce some techniques basically from Pringle' maneuver to total vascular exclusion of liver and other minor technique to prevent donor's life threatening complications and preserve graft functions.