**Curriculum Vitae and Bibliography**

**Yang Hyun Cho, MD, PhD**

***EDUCATION and PROFESSIONAL POSITIONS***

**Korea University 1995- 2001**

School of Medicine (1st grade graduation)

Medical Doctor

**Korea University Hospital 2002- 2006**

Residency, Thoracic and Cardiovascular Surgery

**Samsung Medical Center 2009- 2010**

Clinical Fellow, Cardiac Surgery

**Mayo Clinic 2010- 2012**

Clinical fellow, Cardiovascular Surgery

**School of Medicine, Korea University 2008- 2013**

**Doctor of Philosophy (PhD)**

**Samsung Medical Center 2013-**

Associate Professor

*Director of Adult ECMO service, Center for Intensive Care*

*Surgical Director of Advanced Heart Failure & Mechanical Circulatory Support Team*

*Executive of Korean ECMO Forum for Thoracic Surgeons*

*Executive of Korean Society of Heart Failure Surgeons*

***SPECIAL INTERESTS and Research activities***

* *Extracorporeal life support, Mobile ECMO service, Left ventricular assist device, Heart transplantation, Aortic surgery, Patient safety, Simulation for medical education*
* *More than 90 publications*