### • Name:

Yoon Seok Choi

### • Affiliation/Current Position:

Associate Professor,

Department of Hematology/Oncology, Ajou University School of Medicine

# • Country:

Republic of Korea

# • Educational Background:

2003. M.D. Korea University College of Medicine, Seoul, Republic of Korea 2013. Ph.D. in human T cell immunology. Graduate School of Medical Science and Engineering, KAIST, Daejeon, Republic of Korea

# • Professional Experiences:

2020-present Associate Professor, Department of Hematology/Oncology, Ajou University School of Medicine, Suwon, Republic of Korea

2013-2019 Clinical Instructor and Assistant Professor, Department of Internal Medicine,

Chungnam National University College of Medicine, Daejeon, Republic of Korea

2008-2012 Specialized Research Associate, Graduate School of Medical Science and Engineering, KAIST, Daejeon, Republic of Korea

2004-2007 Residency in Department of Internal Medicine, Korea University Medical Center, Seoul, Republic of Korea

## • Professional Organizations

Vice-Chair of Scientific Committee, Korean Society of Hematology (KSH) Vice-Chair of Cell Therapy Research Group, Korean Society of Blood and Marrow Transplantation (KSBMT)

Chair of Planning Committee, Korean Association of Immunologists (KAI) Member of Immuno-Gene Therapy Committee, International Society for Cell & Gene Therapy (ISCT)

### • Main Scientific Publications:

PD-1 blockade reinvigorates bone marrow CD8+ T cells from patients with multiple myeloma in the presence of TGF- $\beta$  inhibitors. *Clin Cancer Res* 2020; 26: 1644. Innate-like cytotoxic function of bystander CD8+ T cells is associated with liver injury in acute hepatitis A. *Immunity* 2018; 48: 161.

Tumor necrosis factor-producing regulatory T Cells are associated with severe liver injury in patients with acute hepatitis A. *Gastroenterology* 2018; 154: 1047.

Liver injury in acute hepatitis A is associated with decreased frequency of regulatory T cells caused by Fas-mediated apoptosis. *Gut* 2015; 64: 1303.