# Poster Award

#### First Prize: Rupendra Shrestha

Retinal Organoids and Retinal Pigment Epithelium Cells Derived from Induced Pluripotent Stem Cells for Preclinical Studies

#### Second Prize: J.P. Mandal

Reactive oxygen species-mediated proteomic, transcriptomic and post-transcriptomic regulation for migration of patient-derived hepatoma cell HCC340

#### **Third Prize: Anthony Avellino**

Dissecting the Unique Role of Nuclear Factor-Y in Homeotic Transformation of the Eye

## **Third Prize: Sarayut Phasuk**

THE ROLE OF PEROXIREDOXING ON STRESS-INDUCED MEMORY PERFORMANCE

Honorable Mention Award: Sang Kim Thang XANTHOHUMOL SUPPRESSES NPC1L1 GENE EXPRESSION VIA MODULATION OF HNF-4α AND INHIBITS CHOLESTEROL UPTAKE IN CACO-2 CELLS

## Honorable Mention Award: Peeraporn Varinthra

Compound E411 Ameliorates Memory Retrieval Deficit of 3xTg-AD Mice by Suppressing Inflammation Response in Hippocampal CA3 Region

# Honorable Mention Award: Po-Jui Chi

Dapagliflozin ameliorates lipopolysaccharide-induced acute kidney injury by decreasing inflammatory cytokines and reactive oxygen species in mice with diabetes mellitus