

Leading Symposium on

Chemical Hazard and Adaptability in Animals

The Current Challenges of Young Researchers



Chair: Dr. Soichiro YAMAGUCHI Lab. of Pharmacology Chair: Dr. Osamu ICHII Lab. of Anatomy

Chair: Dr. Yared Beyene YOHANNES
Lab. of Toxicology

Aksorn SAENGTIENCHAI (Hokkaido University): Characterization of interspecies differences on xenobiotic metabolisms in hedgehog, pig, and rat

Yusuke KAWAI (Obihiro University of Agriculture and Veterinary Medicine): Genetic diversity and evolution of xenobiotic metabolism in bird species

Kei NOMIYAMA (Ehime University): Toxicological assessment of polychlorinated biphenyls and their metabolites in the Baikal seal (*Pusa sibirica*)

Tue Minh NGUYEN (Ehime University): Toxicity gaps in evaluation of endocrine disrupting activities of environmental contaminants — The need to find new causative chemicals

Hazuki MIZUKAWA (Hokkaido University): Impact of anthropogenic and naturally occurring brominated compounds in veterinary field

