Symposia of the 125th Annual Meeting of the Pharmaceutical Society of Japan

S43 Usefulness of insects for development of medicines and disease models

- S43-1 Evaluation of therapeutic effects of anti-infectious drugs using silkworm larvae
 Kazuhisa Sekimizu (The University of Tokyo)
- S43-2 Drosophila models for infectious diseases caused by bacteria and protozon parasites
 Hirotaka Kanuka (The University of Tokyo)
- S43-3 Evolutional conservation of innate immunity as a pharmaceutical target Shoichiro Kurata (Tohoku University)
- S43-4 Hsp70 and CREB additively suppress polyglutamine-mediated toxicity in Drosophila Kanae Iijima-Ando (Cold Spring Harbor Laboratory)
- S43-5 Dissecting the pathological effects of human Abeta40 and Abeta42 in Drosophila: a potential model for Alzheimer's disease

 Koichi Iijima (Cold Spring Harbor Laboratory)
- S43-6 Physiological function of precursor protein of novel diagnostic biomarker peptide in Alzheimer's disease: analyses using Drosophila

Toshiharu Suzuki (Hokkaido University)