

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

S24 Advanced Alzheimer's therapeutics and novel drug discovery for neurodegenerative disorders

S24-1 Molecular pathology of Alzheimer's disease

Tadafumi Hashimoto (Dept. Neuropathol. & Neurosci., Univ. Tokyo)

S24-2 Memantine; neuroprotective and anti-amnesic effects

Shizuo Nakamura (Daiichi Suntory Biomedical Research Co., Ltd.)

S24-3 The pharmacological properties of donepezil, a therapeutic drug for Alzheimer's disease, and recent clinical development

Yoshiharu Yamanishi (Discovery & Development Research Headquarters, Eisai Co., Ltd.)

S24-4 Alzheimer's Drugs Modulate NMDA Receptor Activity

Shigeki Moriguchi (Dept. Pharmacol., Tohoku Univ. Grad. Sch. Pharmaceut. Sci.)

S24-5 Recovery of locomotor function after spinal cord injury by neurotrophic factor-like active substances of low molecular weight

Shoei Furukawa (Gifu Pharmaceutical University)

S24-6 The effect of MM-101, which promotes the differentiation of neural stem cells into neurons, on the neurogenic animal models

Hiroto Suzuki (Meiji Dairies Corporation)

S24-7 Search for natural products with the activities to regulate neuronal functions and the application to drug development for treatment of Alzheimer's disease

Tohru Yamakuni (Department of Pharmaceutical Molecular Biology, Graduate School of Pharmaceutical Sciences, Tohoku University)