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

S4 Molecular basis of fibrosis and its therapy

S4-1 A Role of Th1/Th2 Lymphocyte and its Cytokine in the Fibrosis of Idiopathic Interstitial Pneumonia.

Yuji Saito (Fujita Health University)

- S4-2 Delivery of MMP-13 attenuate rat liver fibrosis Tetsu Watanabe (Tokai Univ. Sch. Med.)
- S4-3 Molecular mechanism for hepatic fibrosis and its therapy using cytokines. Yutaka Yata (Toyama Med. Pharm. Univ. Sch. Med.)
- S4-4 Roles of renin-angiotensin-aldosterone system and oxidative stress in the progression of renal injury.

Akira Nishiyama (Kagawa Med. Univ.)

- S4-5 Involvement of reactive oxygen species in epithelial/mesenchymal transition. Motoko Shibanuma (Showa Univ. Sch. Pharm. Sci.)
- S4-6 Role of collagen-specific molecular chaperone HSP47 in the fibrosis of various organs Kazuhiro Nagata (Kyoto Univ. Inst. Frontier Med. Sci.)