

Group 2

Realization of virtual retina based on cell physiology

2-1 Physiological studies on ion channels and synaptic mechanisms of retinal neurons

Akimichi Kaneko (*Seijo University*)

2-2 Parallel information processing and neural coding in the visual system

Masao Tachibana (*University of Tokyo*)

2-3 A neuroinformatics study on the model of the vertebrate retina

Yoshimi Kamiyama (*Aichi Prefectural University*)