

Nagoya International Symposium on Neural Circuits Program

Whole Brain Imaging Workshop as a Joint Session of CeNeuro and Nagoya BNC 11:00-12:30

11:00 WS2-1 Manuel Zimmer

“The relationship between functional and anatomical connectivity in the *C. elegans* nervous system

11:30 WS2-2 Takeshi Ishihara

“Whole brain imaging reveals the roles of gap junctions for the synchronized oscillatory activity

12:00 WS2-3 Hitoshi Okamoto

“Live imaging of the whole-brain neural activities in adult zebrafish under the closedloop virtual reality environment

12:30-14:00 Lunch time (昼食のご提供はございません。 No lunch is provided.)

13:15-13:45 Opening Concert "Piano and Cello duo performance"

Lecture 14:00-17:00

14:00 SY-1 Martin Chalfie

“Determining Neuronal Fate in *C. elegans*”

15:00 SY-2 Charles Yokoyama

“Creating a Sustainable Neuroscience Ecosphere”

16:00 SY-3 Johannes Seelig

“Neural circuits underlying visuomotor integration in *Drosophila*”