

Educational Programs

Educational Program 1

March 23 (Wed), 08:20 – 10:30, Room B

2EL1B-1

“Physiology Educator” accredited by Physiological Society of Japan
Akira Nakashima
Department of Physiological Chemistry, Fujita Health University School of Medicine

2EL1B-2

Neural mechanism of body temperature regulation
Kazuhiro Nakamura
Department of Integrative Physiology, Nagoya University Graduate School of Medicine

2EL1B-3

Regulatory mechanisms of glucose homeostasis
Takashi Miki
Department of Medical Physiology, Chiba University, Graduate School of Medicine

2EL1B-4

Changing Landscape of Physiology Education in Malaysia
CHENG Hwee Ming
University of Malaya

Educational Program 3

March 24 (Thu), 08:30 – 10:30, Room B

3EL3B-1

Presynaptic Terminals
Sumiko Mochida
Department of Physiology, Tokyo Medical University

3EL3B-2

Neural Mechanisms of Micturition
Hidehiro Kakizaki
Department of Renal and Urologic Surgery, Asahikawa Medical University

3EL3B-3

Physiology of Olfaction and Taste
Makoto Kashiwayanagi
Department of Sensory Physiology, Asahikawa Medical University

Educational Program 2

March 23 (Wed), 15:00 – 18:00, Room B

2EL2B-1

Physiology of Motor Function
Kaoru Takakusaki
Research Center for Brain Function and Medical Engineering

2EL2B-2

Cardiac conduction system and automaticity
Hiroshi Matsuura
Department of Physiology, Shiga University of Medical Science

2EL2B-3

The action and secretion of hormone
Atsuko Ohashi
Department of Pharmacological Sciences, School of Pharmaceutical Sciences, Health, Sciences University of Hokkaido

2EL2B-4

A simple laboratory class on cardiac physiology
Takao Shioya
Department of Physiology, Faculty of Medicine, Sag University

Educational Program 4

March 24 (Thu), 15:00 – 17:00, Room B

3EL4B-1

Recent trend of research ethics and research integrity in Japan
Rei Nouchi
CITI Japan Project, Shinshu University, School of Medicine

3EL4B-2

Regulatory Mechanism of Heart Rhythm and Metabolism
Satoshi Matsuoka
Department of Integrative and Systems Physiology, Faculty of Medical Sciences, University of Fukui

3EL4B-3

Functions of H⁺-selective transmembrane pathways: proton pumps and proton channels
Miyuki Kuno
Osaka City Univ., Grad. Sch. Med., Department of Physiology