

Basic Education Program 1

B-01 May 20 (Wed) 9:50~11:50 Room2(Toki MesseMain Hall B, 2F)

The most up-to-date information useful in the clinical diagnosis of Parkinson's disease

Chairs: Takahiko Tokuda

(Department of Molecular Pathobiology of Brain Diseases
(Neurology), Kyoto Prefectural University of Medicine)

Yasushi Shimo

(Department of Neurology, Juntendo University School of
Medicine)

B-01-1 Clinical overviews of familial Parkinson's disease; up to date

Speaker: Kenya Nishioka

(Department of Neurology, Juntendo University School of
Medicine)

B-01-2 Neuroimaging of Parkinson's disease: up to date.

Speaker: Shigeki Hirano

(Department of Neurology, Chiba University, Graduate School
of Medicine)

B-01-3 Biochemical biomarkers for Parkinson's disease and related disorders: up to date

Speaker: Takahiko Tokuda

(Department of Molecular Pathobiology of Brain Diseases
(Neurology), Kyoto Prefectural University of Medicine)

B-01-4 Neuropathological findings of Parkinson's disease - up to date

Speaker: Renpei Sengoku

(Department of Neurology, Tokyo Metropolitan Geriatric
Hospital and Institute of Gerontology)

Basic Education Program 2

B-02 May 20 (Wed) 13:15~15:15 Room2(Toki MesseMain Hall B, 2F)

Neurology of behavior and cognition

Chairs: Etsuro Mori

(Department of Behavioral Neurology and Cognitive Neuroscience, Tohoku University Graduate School of Medicine)

Mika Otsuki

(Faculty of Health Sciences, Graduate School of Health Sciences, Hokkaido University)

B-02-1 Roles and current status of behavioral neurology in clinical neurology

Speaker: Etsuro Mori

(Department of Behavioral Neurology and Cognitive Neuroscience, Tohoku University Graduate School of Medicine)

B-02-2 Primary progressive aphasia

Speaker: Mika Otsuki

(Faculty of Health Sciences, Graduate School of Health Sciences, Hokkaido University)

B-02-3 Higher brain dysfunction in stroke

Speaker: Yuichiro Inatomi

(Department of Neurology, Saiseikai Kumamoto Hospital)

B-02-4 Visual hallucinations in Lewy body diseases

Speaker: Yoshiyuki Nishio

(Department of Behavioral Neurology and Cognitive Neuroscience, Tohoku University School of Medicine)

B-02-5 Behavioral neurology for the young neurologists

Speaker: Yuichi Higashiyama

(Department of Neurology and Stroke Medicine, Yokohama City University School of Medicine)

Basic Education Program 3

B-03 May 21 (Thu) 8:00~10:00 Room9(Toki MesseExhibition Hall B-1, 1F)

One-step advanced practice for ALS

Chairs: Takayoshi Simohata

(Department of Neurology, Brain Research Institute, Niigata University)

Fumiaki Tanaka

(Department of Neurology and Stroke Medicine, Yokohama City University Graduate School of Medicine)

B-03-1 Early Diagnosis with Awaji Criteria and Ultra-high-dose methylcobalamin in ALS

Speaker: Ryuji Kaji

(Department of Clinical Neuroscience, Institute of Biomedical Sciences, Tokushima University Graduate School)

B-03-2 Factors affecting progression and prognosis of ALS

Speaker: Naoki Atsuta

(Department of Neurology, Nagoya University Hospital)

B-03-3 Tactics for dealing with communication disability of patients with ALS

Speaker: Yugo Narita

(School of Nursing, Faculty of Medicine, Mie University /
Department of Neurology, Mie University Hospital)

B-03-4 How to manage the dysphagia in ALS -one step ahead-

Speaker: Sonoko Nozaki

(Hyogo University of Health Sciences, School of Rehabilitation, Graduate School of Health Sciences)

B-03-5 A Phase II/III Study of Ultra-high-dose Mecobalamin in ALS patients **adopted**

Speaker: Takashi Imai

(National Hospital Organization Miyagi National Hospital /
Tokushukai ALS Care Center)

Basic Education Program 4

B-04 May 21 (Thu) 8:00~10:00 Room10(Toki MesseExhibition Hall B-2, 1F)

The cell transplantation for the treatment of Parkinson disease; past, present and future.

Chairs: Miho Murata

(Department of Neurology, National Center of Neurology and Psychiatry)

Hidemoto Saiki

(Department of Neurology, Kitano Hospital, The Tazuke Medical Research Institute)

**B-04-1 Cell transplantation for Parkinson's disease -
Historical perspectives**

Speaker: Shin-ichi Muramatsu

(Jichi Medical University／The Institute of Medical Science,
The University of Tokyo)

**B-04-2 Cell therapy for Parkinson's disease with induced
pluripotent stem cells**

Speaker: Asuka Morizane

(Dept. of Clinical Application, Center for iPS Cell Research and
Application, Kyoto University)

**B-04-3 Cell transplantation in Parkinson's disease
treatment, the future prospects**

Speaker: Nobutaka Hattori

(Department of Neurology, Juntendo University／Research
Institute for Diseases of Old Age, Graduate School of
Medicine, Juntendo University)

Basic Education Program 5

B-05 May 21 (Thu) 15:10~16:50 Room1 (Toki Messe Main Hall A, 2F)

Debate about the acute neuroimaging in stroke

Chairs: Haruhiko Hoshino

(Department of Neurology, Tokyo Saiseikai Central Hospital)

Toshiki Mizuno

(Department of Neurology, Kyoto Prefectural University of
Medicine)

**B-05-1 CT first: All you need is a NCCT in the 4.5 hours'
time window**

Speaker: Teruyuki Hirano

(Department of Stroke and Cerebrovascular Medicine, Kyorin
University)

B-05-2 MRI first in acute stroke

Speaker: Kazumi Kimura

(Department of Neurological Science, Nippon Medical School)

B-05-3 Diagnostic imaging of branch atheromatous disease

Speaker: Yasumasa Yamamoto

(Director of cerebrovascular center, Department of
Neurology, Kyoto Katsura Hospital)

B-05-4 Neuroimaging of acute stroke: current concepts

Speaker: Makoto Sasaki

(Division of Ultrahigh Field MRI, Institute for Biomedical
Sciences, Iwate Medical University)

Sponsored by : The Japan Stroke Society

Basic Education Program 6

B-06 May 22 (Fri) 8:00~10:00 Room10(Toki MesseExhibition Hall B-2, 1F)

Essential lecture on cardiology for stroke-neurologist

Chairs: Ken Johkura

(Department of Neurology, Yokohama Stroke and Brain Center)

Kazutoshi Nishiyama

(Department of Neurology, Kitano University)

B-06-1 Management of Electrocardiography and Arrhythmia for Stroke-Care Physicians

Speaker: Takanori Ikeda

(Department of Cardiovascular Medicine, Toho University Faculty of Medicine)

B-06-2 Echocardiography for the neurologists treating stroke

Speaker: Makoto Akaishi

(Kitasato University Kitasato Institute Hospital Cardiology)

B-06-3 Assessment of vascular structure and function which stroke physician should know

Speaker: Akira Yamashina

(Tokyo Medical University, Department of Cardiology)

B-06-4 Usefulness of BNP in acute stroke

Speaker: Kazumi Kimura

(Department of Neurological Science, Nippon Medical School)

Basic Education Program 7 (Proposed Symposium)

B-07 May 22 (Fri) 13:30~15:30 Room10(Toki MesseExhibition Hall B-2, 1F)

Rehabilitative consideration improves quality of neurology clinic

Chairs: Akito Hayashi

(Juntendo University Urayasu Hospital Dept. Rehabilitation)

Takayo Chuma

(Department of Rehabilitation Medicine Shiga Medical Center)

B-07-1 Rehabilitation for dementia: Supporting peaceful life by enhancing ability

Speaker: Haruyasu Yamaguchi

(Gunma University Graduate School of Health Sciences)

B-07-2 Rehabilitation for Parkinson's disease

Speaker: Akito Hayashi

(Department of Rehabilitation, Juntendo University, Urayasu Hospital)

B-07-3 Neurorehabilitation for degenerative cerebellar diseases

Speaker: Ichiro Miyai

(Neurorehabilitation Research Institute)

B-07-4 Pulmonary rehabilitation for patients with neuromuscular disease

Speaker: Kozo Hanayama

(Department of Rehabilitation Medicine, Kawasaki Medical School)

Sponsored by : The Japanese Association of Rehabilitation Medicine

Basic Education Program 8

B-08 May 23 (Sat) 8:00~10:00 Room1 (Toki Messe Main Hall A, 2F)

Learn Expert Skills: Electrodiagnosis of Neuromuscular Diseases

Chairs: Masahiro Sonoo

(Department of Neurology, Teikyo University School of Medicine)

Norito Kokubun

(Department of Neurology, Dokkyo Medical University)

B-08-1 Electrodiagnosis of Amyotrophic Lateral Sclerosis (ALS)

Speaker: Mana Higashihara

(Department of Neurology, Tokyo Metropolitan Geriatric Hospital)

B-08-2 Electrodiagnosis of Guillain-Barré syndrome and CIDP

Speaker: Norito Kokubun

(Department of Neurology, Dokkyo Medical University)

B-08-3 Electrodiagnosis of Myasthenia Gravis and Lambert Eaton Myasthenic Syndrome

Speaker: Yuki Hatanaka

(Department of Neurology, Teikyo University School of Medicine Hospital)

B-08-4 Non-invasive evaluation of MUPs in ALS using high-density surface electrode **adopted**

Speaker: Kenji Sekiguchi

(Division of Neurology, Kobe University Graduate School of Medicine)

Sponsored by : Japanese Society of Clinical Neurophysiology