

## 7:30~8:30 Education Seminar Breakfast II

Chair : Toshihiro O'uchi (Department of Radiology, Kameda Medical Center)

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### MRI of inflammatory demyelinating diseases

Yukio Miki (Department of Radiology, Osaka City University Graduate School of Medicine)

### MR imaging, clinical and pathological findings of spinocerebellar degeneration: for the differential diagnosis.

Noriko Sato (Department of Radiology, National Center Hospital of Neurology and Psychiatry)

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## 8:30~9:30 Educational Seminar I

Chair : Toru Machida (Center for diagnostic radiology, International University of Health and Welfare, Mita Hospital)

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### HIV and PML 2014

Hitoshi Terada (Department of Radiology, Toho University Sakura Medical Center)

### Challenging differential diagnosis of brain tumors on neuroimaging

Kouichirou Okamoto (Department of Neurosurgery, Brain Research Institute Niigata University)

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## 9:40~10:40 Educational Seminar II

Chair : Katsumi Hayakawa (Department of Radiology, Kyoto City Hospital)

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### Neuroradiology of neonatal encephalopathy

Noriko Aida (Department of Radiology, Kanagawa Children's Medical Center)

### Imaging diagnosis of children's demyelinating, neurodegenerative and metabolic diseases

Hiroshi Oba (Department of Radiology, Teikyo University School of Medicine)

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## 10:40~11:40 Educational Seminar III

Chair : Satoshi Terae (Department of Diagnostic Radiology, Sapporo City General Hospital)

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### Diffusion weighted images of brain tumors

Shigeki Aoki (Department of Radiology, Juntendo University)

## Diagnosis of brain tumors with perfusion MRI

Toshinori Hirai (Department of Diagnostic Radiology, Kumamoto University)

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11:40~11:50 Closing Remarks