

**The 5th Ann Mtg (2002) – International Symposium -  
Neuroimmunology and Childhood Epilepsies**

**Date**                    **March 2, 2002**  
**Venue**                   **Zenkyoren Build**  
**2-7-9 Hirakawa-cho, Chiyoda-ku,**  
**Tokyo 102-0093, Japan**

**Saturday, March 2, 2002**

09:30	<b>Opening Address</b>  ○ <u>Makiko OSAWA</u>  Department of Pediatrics, Tokyo Women's Medical University, Tokyo, Japan
09:30-10:05	<b>【Viral Infection and Seizures (1)】</b>  <p style="text-align: right;">Chairpersons :    Toshiaki ABE                          Shinichi NIJIMA</p>
<b>1</b>	<b>Epilepsy in Patients with Symptomatic Congenital Cytomegalovirus Infection</b>  <u>Yasuhiro SUZUKI</u> ①, <u>Hitoshi UEDA</u> ①, <u>Yasuhisa TORIBE</u> ①, <u>Masanori NISHIKAWA</u> ②  ① Div. of Pediatric Neurology, ② Osaka Medical and Research Institute for Maternal and Child Health, Izumi, Osaka, Japan

<p><b>2</b></p>	<p><b>A Case of Intractable Epilepsy Due to Congenital Cytomegalovirus Infection</b></p> <p><b><u>Tomoyuki AKIYAMA</u></b> ①, Takashi ASANO ③, Yoko OHTSUKA ②, Eiji OKA②,</p> <p>① Dept of Child Neurology, Okayama University Hospital, Okayama, Japan  ② Dept of Child Neurology, Okayama University Graduate School of Medicine and Dentistry, Okayama, Japan  ③Dept of Child Neurology, Asahigawa Rehabilitation Center Jidoin, Okayama, Japan</p>
<p>10:05-10:55</p>	<p><b>Special Lecture</b></p> <p style="text-align: center;">Chairperson : Shunsuke OHTAHARA</p> <p style="text-align: center;"><b>【Immunological and Virological Aspects of Seizure Disorders】</b></p> <p style="text-align: center;"><b><u>Orvar EEG-OLOFSSON</u></b></p> <p style="text-align: center;">Dept of Women's and Children's Health, Section for Pediatrics, Uppsala University, Uppsala, Sweden</p>
<p>10:55-11:10</p>	<p><b>Coffee Break</b></p>
<p>11:10-12:00</p>	<p><b>【Viral Infection and Seizures (2)】</b></p> <p style="text-align: right;">Chairpersons : Eiji OKA Tateki Fujiwara</p>
<p><b>3</b></p>	<p><b>A Case of Infantile Convulsion with Norwalk Virus Infection</b></p> <p><b><u>Toshiyuki SETO</u></b> ①④, Nobuhiro IRITANI①②, Yoshiyuki SETO②, Hideji HATTORI ①, Osamu MATSUOKA ①, Hisashi OGURA③, Tsunekazu YAMANO①</p> <p>① Dept of Pediatrics, ③ Dept of Virology, Osaka City University Medical School, Osaka, Japan  ② Dept of Microbiology, Osaka City Institute of Public Health and Environmental Sciences, Osaka, Japan  ④ Dept of Pediatrics, Wakakusa Daiichi Hospital, Osaka, Japan</p>

<p><b>4</b></p>	<p><b>Various Encephalopathies Due to Human Herpesvirus-6 Infection (4Case Reports)</b></p> <p><b><u>Kazuhisa HONGOU</u>, Chiaki TANAKA, Miwa YAMATANI, Shinichi YAGI, Toshio MIYAWAKI</b></p> <p><b>Toyama Medical and Pharmaceutical University, Toyama, Japan</b></p>
<p><b>5</b></p>	<p><b>The Relationship between Enteroviral Infection and Febrile Seizures in Summer</b></p> <p><b><u>Mitsuaki HOSOYA</u><sup>①</sup>, Masatoki SATO<sup>①</sup>, Ken HONZUMI<sup>①</sup>, Masahiko KATAYOSE<sup>①</sup>, Yukihiro KAWASAKI<sup>①</sup>, Kazuo KATO<sup>②</sup>, Yasushi SHIMADA<sup>③</sup>, Hiroaki ISHIKO<sup>③</sup>, Hitoshi SUZUKI<sup>①</sup></b></p> <p><b>① Dept of Pediatrics, Fukushima Medical University School of Medicine, Fukushima, Japan, ②Fukushima Institute for Public Health and Environmental Science, Fukushima, Japan, ③Mitsubishi Kagaku Bio-Clinical Laboratories, Inc, Tokyo, Japan</b></p>
<p>12:00-12:40</p> <p><b>【Viral Infection and Seizures (3)】</b></p> <p style="text-align: right;"><b>Chairpersons : Kazuyoshi WATANABE Tsunekazu YAMANO</b></p>	
<p><b>6</b></p>	<p><b>Influenza A Infection Is an Important Cause of Febrile Seizures</b></p> <p><b><u>Susan S. CHIU</u><sup>①</sup>; Catherine Y.C. TSE<sup>②</sup>, Yu Lung LAU<sup>2)</sup>, Malik PEIRIS<sup>②</sup></b></p> <p><b>① Department of Pediatrics, University of Hong Kong, Hong Kong SAR, China ② Department of Microbiology, University of Hong Kong, Hong Kong SAR, China</b></p>
<p><b>7</b></p>	<p><b>A Comparative Clinicoelectrical Study on the Influences of Influenza Infection Versus Vaccination on the Epilepsies in the Severely Handicapped Patients</b></p> <p><b><u>Yasuko YAMATOI</u><sup>①</sup>, Takako MISAKI<sup>②</sup>, Keiichi KAWAKUBO<sup>②</sup>, Kumiko ARAKI<sup>②</sup>, Akio TSUTSUI<sup>②</sup></b></p> <p><b>① Dept of Health and Welfare, Okayama Prefectural University, Soja, Okayama, Japan ② Tosa Institute for Severely Handicapped "Kibou No Ie", Nangoku, Kochi, Japan</b></p>
<p>12:40-13:55</p>	<p><b>Lunch ( Business meeting at Room No.5, 1<sup>st</sup> Floor )</b></p>

13:55-14:15	<b>General Assembly</b>
14:15-14:45 <b>【Viral Infection, Immunology and Seizures】</b>  Chairpersons : Hisao MIURA Jun KOHYAMA	
<b>8</b>	<b>Spontaneous Resolution of Intractable Epileptic Seizures Following Acute Viral Infection</b>  <u>Hitoshi YAMAMOTO</u> ①, Tsunekazu YAMANO ②, Shinichi NIJIMA③, Jun KOHYAMA ④, Hideo YAMANOUCHI ⑤  ① Dept of Pediatrics, St. Marianna University School of Medicine, Kawasaki, Kanagawa, Japan ② Dept of Pediatrics, Osaka City University Graduate of Medicine, Osaka, Japan ③ Dept of Pediatrics, Juntendo University Izu-Nagaoka Hospital, Shizuoka, Japan ④ Div of Human Ontogeny and Childhood Development, Graduate School ,Tokyo Medical and Dental University, Tokyo, Japan ⑤ Dept of Pediatrics, Dokkyo University School of Medicine, Tochigi, Japan
<b>9</b>	<b>Dramatically Successful Immunoglobulin Therapy in Three Cases with Infantile Refractory Epilepsy</b>  <u>Osamu KANAZAWA</u> ①, Jun TOHYAMA ①, Mutsuo SASAGAWA ②  ① Dept of Pediatrics, Epilepsy Center, National Nishi-Niigata Central Hospital, Niigata, Japan ② Dept of Psychiatry, Epilepsy Center, National Nishi-Niigata Central Hospital, Niigata, Japan
14:45-15:05	<b>Coffee Break</b>
15:05-15:55 <b>Special Lecture</b>  Chairperson: Yukio FUKUYAMA <b>【Rasmussen's Syndrome: Experience During Half a Century and Prospect】</b>  <u>Frederick ANDERMANN</u>  Dept of Neurology and Paediatrics, McGill University, Epilepsy Service, Montreal Neurological Hospital, Montreal, Canada	

15:55-16:40

**【Rasmussen Syndrome (1)】**

Chairpersons : Kazuie IINUMA  
Hirokazu OGUNI

**10**

**A Case of Rasmussen Syndrome Presenting Characteristic MRI and PET Findings**

Yumi MAEDA ①, Yoshiaki SAITO ①, Ayako MUTO ①, Hirokazu OGUNI ①,  
Makiko OSAWA ①, Tomokatsu HORI ②, Kenji ISHII ③

① Dept of Pediatrics, Tokyo Women's Medical University, Tokyo, Japan

② Dept of Neurosurgery, Tokyo Women's Medical University, Tokyo, Japan

③Tokyo Metropolitan Institute of Gerontology, Tokyo, Japan

**11**

**Characteristic Radiological Findings in Epilepsia Partialis Continua**

Yuri HAGIWARA, Yoshiyuki WATABE, Eiji NAKAGAWA, Hideo YAMANOUCI,  
Mitsuoki EGUCHI

Dept of Pediatrics, Dokkyo University School of Medicine, Tochigi, Japan

**12**

**Characteristic Radiological Findings in Epilepsia Partialis Continua**

Ayako MUTO, Hirokazu OGUNI, Kaoru IMAI, Yumi MAEDA,  
Makoto FUNATSUKA, Makiko OSAWA

Dept of Pediatrics, Tokyo Women's Medical University, Tokyo, Japan

16:40-17:15

**【Rasmussen Syndrome (2)】**

Chairpersons : Mariko MOMOI  
Takao TAKAHASHI

<p><b>13</b></p>	<p><b>A Case of Epilepsia Partialis Continua with Autoantibodies to Glutamate Receptor Subunit GluR <math>\epsilon</math> 2</b></p> <p><b><u>Akira KUMAKURA</u></b> ①, Masatoshi ITO ①, Tomoko MIYAJIMA ①, Tatsuya FUJII①, Toshiyuki KITO ①, Michiyo SHIBATA①, Takehiko OKUNO ①, Yunitoshi TAKAHASHI ②.</p> <p>① Dept of Pediatrics, Shiga Medical Center for Children, Moriyama, Shiga, Jpan  ② Dept of Pediatrics, Gifu Prefectural Gifu Hospital, Gifu, Japan</p>
<p><b>14</b></p>	<p><b>Autoantibodies Against GluR <math>\epsilon</math> 2 in Patients with Chronic Epilepsia Partialis Continua of Childhood or Rasmussen's Encephalitis</b></p> <p><b><u>Yunitoshi TAKAHASHI</u></b> ①, ②, Naoki MATSUO①, Mako ARIKI①, Naomi SAKAGUCHI ②, Naomi KONDO ②, Masahiko WATANABE ③, Hisashi MORI ④, Masayoshi MISHINA ④</p> <p>① Department of Pediatrics, Gifu Prefectural Gifu Hospital, Gifu, Japan  ② Department of Pediatrics, Gifu University School of Medicine, Gifu, Japan  ③ Anatomy and Embryology, Hokkaido University Graduate School of Medicine, Sapporo, Japan  ④ Department of Molecular Neurobiology and Pharmacology, School of Medicine, University of Tokyo, Tokyo, Japan</p>
<p>17:15-17:45</p> <p><b>【 Miscellaneous 】</b></p> <p style="text-align: right;">Chairpersons : Toyojiro MATSUIISHI  Hideo YAMANOUCHE</p>	
<p><b>15</b></p>	<p><b>Autoantibodies Against GluR <math>\epsilon</math> 2 in Patients with Chronic Epilepsia Partialis Continua of Childhood or Rasmussen's Encephalitis</b></p> <p><b><u>Yutaka AWAYA</u></b> ①②, Kitami HAYASHI ②, Yukio FUKUYAMA ②③, Makiko OSAWA ②</p> <p>① Dept. of Pediatrics, Seibo International Catholic Hospital, Tokyo, Japan  ② Dept. of Pediatrics, Tokyo Women's Medical University, Tokyo, Japan  ③ Child Neurology Institute, Tokyo</p>
<p><b>16</b></p>	<p><b>Anticardiolipin Antibody and Childhood Epilepsy</b></p> <p><b><u>Kazuhiro HAGINOYA</u></b>, Hiroyuki YOKOYAMA, Mitsutoshi MUNAKATA, Mamiko ISHITOBI, Taro KITAMURA, Mieko KODA, Noriko TOGASHI, Kazuie IINUMA</p> <p>Department of Pediatrics, Tohoku University School of Medicine, Sendai, Japan</p>

18:00	<b>Closing Remarks</b>  ○ <u>Makiko OSAWA</u>  <b>Department of Pediatrics, Tokyo Women's Medical University, Tokyo, Japan</b>
18:00- 19:30	<b>Reception ( Meeting Room at Toshi Center Hotel 6F )</b>