

Masaru Kaneko, MD

PROFESSIONAL EXPERIENCE

December 2006 – present
SNBL Clinical Pharmacology Center, Maryland
Research Physician

December 2003 – March 2006
Matsudo Neurology Clinic, Japan
Vice Director

October 1994 – August 1997
Chiba University Hospital, Japan
Staff Neurologist

October 1992 – September 1994
Nakaizu Rehabilitation Center, Japan
Staff Neurologist

EDUCATION & TRAINING

1997 - 2000
Residency, Neurology
Indiana University

2000 - 2001
Residency, Internal Medicine
Indiana University

2001 - 2003
Fellow, Neurophysiology (EEG/Epilepsy & EMG/Neuromuscular)
Indiana University

1991 - 1992
Residency, Neurology
Chiba Emergency Medical Center

1990 - 1991
Residency, Neurology
Kofu City Hospital

1988 - 1990

Residency, Neurology

Chiba University Hospital

1989 - 1989

Residency, Internal Medicine

Chiba University Hospital

1988 – 1988

Residency, Otolaryngology

Chiba University Hospital

1982 – 1988

Doctor of Medicine, Chiba University School of Medicine

**CERTIFICATIONS
&
PROFESSIONAL
LICENSURE**

- Licensed Physician, State of Maryland
- Licensed Physician, State of Florida
- Licensed Physician, Japan
- Licensed Physician, State of Washington
- Licensed Physician, State of Michigan
- Licensed Physician, State of California
- Board Certified – Neurology, Japanese Society of Neurology
- Board Certified – Neurology, American Board of Psychiatry and Neurology
- Board Certified – Internal Medicine, Japanese Society of Internal Medicine
- BLS
- ACLS

**PROFESSIONAL
AFFILIATIONS
&
MEMBERSHIPS**

- American Academy of Neurology
- Japanese Society of Neurology
- Japanese Society of Internal Medicine
- Neuropsychology Association of Japan
- Japanese Association of Rehabilitation Medicine

PUBLICATIONS

- Kaneko M, Yokohari K, Yomoda H, Ohishi Y, Kimura S, Matsushita Y, Ohki T, Kawauchi Y, Kitano K. Severe chronic aphasia improves after a long-term language training. Japanese Society of Neurology Annual Meeting, Kagoshima, Japan, May 2005.
- Kitano K, Moroo I, Nishimura C, Ohki T, Kawauchi Y, Kaneko M. Causes of headache and facial pain. Survey at a community-based neurology clinic- (Japanese Abstract). 2004
- Ohki T, Kawauchi Y, Kaneko M, Kitano K. A study on cases with asymptomatic cerebral microbleeds on T2-star-weighted MRI images (Japanese Abstract). 2004
- Kaneko M, Benson M, Kincaid J. Pattern of neuropathies in primary amyloidosis. Muscle Nerve 2003
- Kaneko M, Asconape JJ, Gerardot JM. Vagus nerve stimulation for the treatment of epilepsy: results of a patient survey on the efficacy of magnet-induced manual activation. Epilepsia 2002
- Kaneko M, Piccardo P, Ghetti B. Gerstmann-Straussler-Scheinker disease with codon 217 mutation in a family of Swedish origin. Indiana University neurology resident's topic paper 2001
- Kaneko M, Kincaid JC. Evaluating double-crush syndrome. Indiana University neurology resident's topic paper 1999
- Kaneko M, Arai K, Hattori T, Imai T. Parahippocampal pathology in Creutzfeldt-Jakob disease. Clinical Neuropathology 1999
- Fukutake T, Kuwabara S, Kaneko M, Kojima S, Hattori T. Sensory impairments in spinal multiple sclerosis: a combined clinical, magnetic resonance imaging and somatosensory evoked potential study. Clinical Neurology & Neurosurgery 1998
- Kaneko M, Kuwabara S, Hatakeyama A, Fukutake T, Hattori T. Guillain-Barre and virus-associated hemophagocytic syndromes contracted simultaneously following Epstein-Barr viral infection. Neurology 1997
- Waragai M, Shinotoh H, Kaneko M, Hattori T. Difficulty in eye opening following left hemispheric infarction: causative lesion and pathophysiology of abnormalities of the eye and eyelids movements (Japanese). Clinical Neurology (Tokyo) 1996
- Kaneko M, Kita K. Cerebellar ataxia in drug-induced hypothyroidism (Japanese abstract). Chiba Med J 1995;71:76.
- Kaneko M, Shimoe Y, Yoshiyama Y, Hayashi M. A case of bulimia treated effectively with TRH (Japanese abstract). Chiba Med J 1995

- Kaneko M, Fukutake T, Akabane C, Kuwabara S, Hattori T. Encephalopathy in Crohn's disease (Japanese abstract). Clinical Neurology (Tokyo) 1995
- Otogoto M, Kubota T, Suzuki H, Sonoda M, Takeuchi T, Kaneko M. Prognosis after rehabilitation in patients with traumatic brain injury (Japanese abstract). Japan J Rehabilitation Med 1994
- Takahashi M, Kaneko M, Hattori T, Hirayama K, Komatsuzaki A. Slow eye movements (slow saccades) in Wilson's disease (Japanese). Clinical Neurology (Tokyo) 1993
- Oya M, Kido A, Kimura Y, Numata H, Takekawa K, Dobashi Y, Hashimoto K, Kaneko M, Hayashi M. A case of cyanide poisoning by inhalation of vapoured hydrocyanic acid (Japanese). Bull Yamanashi Med University 1992
- Kaneko M, Yoshiyama Y, Hayashi M. Myasthenia gravis with thymoma accompanied by ulcerative colitis (Japanese abstract). Clinical Neurology (Tokyo) 1993
- Kaneko M, Yoshiyama Y, Hayashi M. A case of progressive aphasia without generalized dementia (Japanese abstract). Clinical Neurology (Tokyo) 1993

RESEARCH EXPERIENCE

2007

- Phase IIIa, 26 week, open-label, multi-center, randomized, parallel trial to investigate efficacy and safety of inhaled mealtime insulin with the XXXX plus XXXX versus XXXX in Type 2 Diabetes
- A Randomized, Double-Blind, Placebo-Controlled, Dose-Escalation Study Evaluating Pharmacokinetics and Safety of Anthrax Immune Globulin Intravenous (AIGIV).
- Single Dose Pharmacokinetics and Safety/Tolerability of Pramipexole Transdermal Systems Compared to Oral Pramipexole in Healthy Volunteers
- A Prospective, Multi-center Trial of XXXX Compared to Best Standard of Care in Patients with Progressive or Recurrent GBM.
- Efficacy and safety of 2 mg/day of XXXX on Sleep Maintenance Insomnia with a sub-study of the effect of XXXX on stable Type II Diabetes Mellitus: a one year, multi center, randomized, double-blind, placebo-controlled study.
- Multi-center, randomized, double-blind active controlled, parallel group study to investigate plasma folate, red blood cell folate and homocysteine levels during a 24 week oral administration of an OC containing folate compared to OC alone

- A 52-Week, Randomized, Double-Blind, Parallel-group, Multi-center, Phase IIIB Study Comparing the Long-term Safety of XXXX Actuations Twice Daily to XXXX Actuations Twice Daily in Adult and Adolescent African American Subjects with Asthma
- A 10 week multicenter, randomized, double-blind, parallel-group, forced titration study using 24 hour ABPM to evaluate the efficacy of XXXX treatment regimen versus conventional treatment regimen with XXXX in patients with stage 2 hypertension
- A Multicenter, randomized, double-blind study to compare the efficacy and safety of patient-initiated XXXX to XXXX in immunocompetent adults with recurrent genital herpes
- A randomized, Double-Blind, Active-and Placebo-Controlled, Parallel-Group, Multicenter Study to Evaluate the Efficacy and Safety of Multiple Doses of XXXX Immediate-Release Formulation in Subjects Awaiting Primary Joint Replacement Surgery for End-Stage Joint Disease