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PROFESSIONAL POSITIONS

2007-Present	Associate Professor of Neurology (Movement Disorders) Division of Neurology Chulalongkorn University Hospital Bangkok, Thailand
2005-Present	Director, Chulalongkorn Comprehensive Movement Disorders Center Chulalongkorn University Hospital Bangkok, Thailand
2005-Present	Visiting Assistant Professor of Neurology (Movement Disorders) Dept. of Neurology, David Geffen School of Medicine at UCLA Los Angeles, CA
2005-2007	Assistant Professor of Neurology (Movement Disorders) Division of Neurology Chulalongkorn University Hospital Bangkok, Thailand
2003-2004	Clinical Instructor in Neurology (Movement Disorders) Dept. of Neurology, UCLA School of Medicine, Los Angeles, CA
2001-2003	Resident in Neurology Dept. of Neurology, UCLA Medical Centre and School of Medicine Los Angeles, CA
1999-2000	Resident in Internal Medicine Dept. of Medicine, University Hospitals of Cleveland Cleveland, OH

- 1999 (Apr-Oct) Neurology Research Registrar and Clinical Research Fellow
The National Hospital for Neurology & Neurosurgery
Queen Square, London, UK
- 1998-1999 Senior House Officer in Neurology
Guy's, St. Thomas' & King College Hospitals, London, UK
The Radcliffe Infirmary, Oxford Teaching Hospitals, Oxford, UK
- 1995-1997 Senior House Officer in Medicine
University College London Hospitals, London, UK
University Hospitals of Wales, Cardiff, UK
Royal London Hospital, London, UK
- 1994 House Officer
Innsbruck University Hospital, Austria

PROFESSIONAL QUALIFICATIONS

- 2010 Fellowship of the Royal College of Physicians of Ireland
FRCPI.
- 2008 Fellowship of the Royal College of Physicians of London
FRCP.
- 2006 Diplomat, Thai Board of Neurology
- 2005 Diplomat, American Board of Psychiatry & Neurology (52965)
- 1998 Membership of the Royal College of Physicians of London
MRCP(UK).
- 1998 Membership of the Royal College of Physicians of Ireland
MRCPI.
- 1998 Diploma in Geriatric Medicine, DGM.
Royal College of Physicians & Surgeons of Glasgow
- 1994 Doctor of Medicine, MD.
Chulalongkorn University Hospital, Thailand

HONORS & AWARDS

- 2010 Distinguished Research Award for Community and Industrial
Developments
Chulalongkorn University

2010	Distinguish Alumni, Faculty of Medicine, Chulalongkorn University
2005	Cerebos Award Cerebos (Thailand), Ltd.
2005	Melvin-Yahr Fellowship Award The International Federation of Parkinson's disease Foundation & World Federation of Neurology
2004-5	Lillian Schorr Postdoctoral Fellowship Parkinson's Disease Foundation, New York, USA
2003	The Jean-Louis Riehl Award for Outstanding Research in Neurology Department of Neurology, UCLA School of Medicine
2001	New Millennium Dystonia Award for Young Investigators Dystonia Medical Research Foundation, USA.
2001-2	The Jean-Louis Riehl Award for Outstanding Research in Neurology Department of Neurology, UCLA School of Medicine
2001-2	Outstanding Poster Award for Outstanding Research in Neurology Department of Neurology, UCLA School of Medicine

MEDICAL LICENSURES

1) Medical Board of California	A77087
2) General Medical Council, UK	4496988 Full Registration
3) General Medical Council, Thailand	18683 Unrestricted License

PROFESSIONAL ORGANIZATIONS

American Academy of Neurology	Royal Society of Medicine, London
Association of British Neurologists	Royal College of Physicians of London
European Neurological Society	Royal College of Physicians of Edinburgh
British Medical Association	Royal College of Physicians of Ireland
Los Angeles Council of World Affairs	Movement Disorder Society

SCIENTIFIC COMMITTEE

Movement Disorder Society: Asian & Oceanian Section Educational Committee (2009-Present)

Scientific committee: Thai Neurological Association (2009-Present)

Local Neurological Tournament committee: World Federation of Neurology meeting 2009

Scientific committee: 7th biennial ASEAN Neurological Association meeting 2007
Bangkok, Thailand

JOURNAL REFEREE ACTIVITIES:

Editor-in-Chief **Thai Journal of Neurology** 2010-Present

Editorial Board *American Journal of Clinical Neurology* 2009-Present

Reviewer: *British Medical Journal* 2008
 Movement Disorders 2007-Present
 Parkinsonism and Related Disorders 2008-Present
 Parkinson's Disease 2009-Present
 Clinical Neurology and Neurosurgery 2008-Present
 European Journal of Neurology 2007-Present
 Postgraduate Medical Journal 2004-6
 Archives of Neurology 2003-4
 Medical Science Monitor 2003

Career Advisor: *British Medical Journal* since 2003

GRANTS & SCHOLARSHIP

2009-Present Research Unit Grant
 Chulalongkorn University

2008-Present Thailand Research Fund

2008-Present Thai Neurological Association Research Grant

2006-Present Parkinson's Disease Center Development Grant
 Thai Red Cross Society

2006-Present Rajchadapiseksompoj Faculty Grant
 Chulalongkorn University

- 2004-5 Medtronic Deep Brain Stimulation Fellowship
Medtronic Foundation, Minneapolis, USA
- 2004 Movement Disorders Society Travel Grant
Movement Disorders Society (MDS)
- 2003-4 Lillian Schorr Postdoctoral Fellowship
Parkinson's Disease Foundation, New York
- 2002 Summer Research Elective Scholarship in Movement Disorders
(Under supervision of MR. DeLong, MD at Emory University, Atlanta.)
Dystonia Medical Research Foundation, USA
- 2001 Summer Research Scholarship in Neuroscience
Brain Science Institute, RIKEN
Saitama, Japan

PEER-REVIEWED JOURNAL ARTICLES

- 1) **Bhidayasiri R.**, Fahn S., Weiner WJ., Sullivan KL., Zesiewicz TA. American Academy of Neurology Practice Parameter: Treatment of Tardive Syndromes. Report of the Quality Standards Subcommittee of the American Academy of Neurology (Under review by the guidelines committee of the American Academy of Neurology)
- 2) **Bhidayasiri R.**, Saksornchai K., Kaewwilai L., Phanthumchinda K. A census of movement disorders at a Thai university hospital. **J Neurol Sci** 2011 (In press).
- 3) **Bhidayasiri R.**, Boonyawairoj S. Tardive syndromes: Clinical recognition and management. **Postgrad Med J** 2011 (In press).
- 4) **Bhidayasiri R.**, Truong DD. Startle syndromes. **Handb Clin Neurol** 2011 (In press).
- 5) **Bhidayasiri R.**, Brenden N. 10 Commonly asked questions about Parkinson's disease. **Neurologist** 2011;17(1):57-62.
- 6) Lolekha P., Phanthunchinda K., **Bhidayasiri R.** Prevalence and risk factors of Parkinson's disease in retired Thai traditional boxers. **Mov Disord** 2010;25(12):1895-901.
- 7) Jagota P., **Bhidayasiri R.** Lingual myoclonus secondary to bilateral cortical strokes in a probable case of antiphospholipid syndrome. **Mov Disord** 2010;25(12):2000-2.

- 8) Kanjanasut N, Jagota P, **Bhidayasiri R**. The first case report of neuroacanthocytosis in Thailand: Utilization of a peripheral blood smear technique for detecting acanthocytes. **Clin Neurol Neurosurg** 2010;112(6):541-3.
- 9) Kanjanasut N, Phanthumchinda K, **Bhidayasiri R**. HIV-related opsoclonus-myoclonus-ataxia syndrome: Report on two cases. **Clin Neurol Neurosurg** 2010;112(7):572-4.
- 10) Srimanee D., **Bhidayasiri R.**, Phanthumchinda K. Extrapontine myelinolysis in preoperative sellar region tumor: Report of two cases. **J Med Assoc Thai** 2009;92(11):1548-53.
- 11) Ling H., Unnwongse K., **Bhidayasiri R**. Complex movement disorders in a sporadic Boucher-Neuhäuser syndrome: Phenotypic manifestations beyond the triad. **Mov Disord** 2009;24(15):2304-6.
- 12) Ling H., **Bhidayasiri R**. Reversible parkinsonism after chronic cyclosporine treatment in renal transplantation. **Mov Disord** 2009;24(12):1848-9.
- 13) Fung VS., Herawati L., Wan Y.,...**Bhidayasiri R.**,...for the QUEST-AP Study Group. Quality of life in early Parkinson's disease treated with levodopa/carbidopa/entacapone. **Mov Disord** 2009;24(1):25-31.
- 14) **Bhidayasiri R.**, Pulst SM. Juvenile parkinsonism. **Eur J Paediatr Neurol** 2009;13(3):290-292.
- 15) **Bhidayasiri R.**, Ling H. Multiple System Atrophy. **Neurologist** 2008;14(4):224-237.
- 16) **Bhidayasiri R.**, Ling H. Treatment of Parkinson's disease in Thailand: Review of the literature and practical recommendations. **J Med Assoc Thai** 2009;92(1):142-154.
- 17) Srikijvilaikul T., **Bhidayasiri R**. Frameless stereotactic for deep brain stimulation placement: operative technique. **J Med Assoc Thai** 2008;91(4):497-501.
- 18) Truong DD., **Bhidayasiri R**. Evidence for effectiveness of botulinum toxin for sialorrhoea. **J Neural Transm** 2008;115(4):631-635.
- 19) **Bhidayasiri R.**, Truong DD. Motor complications in Parkinson disease: Clinical manifestations and management. **J Neurol Sci** 2008;266(1-2):204-215.
- 20) **Bhidayasiri R.**, Truong DD. Evidence for effectiveness of botulinum toxin for hyperhidrosis. **J Neural Transm** 2008;115(4):641-645.
- 21) Truong DD., **Bhidayasiri R.**, Wolters E. Management of non-motor symptoms in advanced Parkinson disease. **J Neurol Sci** 2008;266(1-2):216-228.

- 22) **Bhidayasiri R.** Atypical dementia: When it is not Alzheimer's disease. **J Med Assoc Thai** 2007;90(10):2222-2232.
- 23) Truong DD., **Bhidayasiri R.** Myoclonus and parkinsonism. **Handb Clin Neurol** 2007;84:549-60.
- 24) Tai KK., **Bhidayasiri R.**, Truong DD. Posthypoxic model of animal myoclonus. **Parkinsonism Relat Disord** 2007;13(7):377-381.
- 25) **Bhidayasiri R.** Perlman SL. Hot Cross Bun Sign. **N Z Med J** 2007;120(1255):U2563.
- 26) **Bhidayasiri R.**, Truong DD. "Dystonic" Body Perception in Childhood Dystonia. **Clin Neurol Neurosurg** 2007;109:446-447.
- 27) **Bhidayasiri R.**, Tarsy D. Treatment of Dystonia. **Expert Rev Neurother** 2006;6(6):863-886.
- 28) **Bhidayasiri R.** How Useful is (¹²³I) β-CIT SPECT in the Diagnosis of Parkinson's Disease? **Rev Neurol Dis** 2006;3(1):19-22.
- 29) Truong DD., **Bhidayasiri R.** Spasmodic Dysphonia. In: Gilman S., editor. **MedLink Neurology**. San Diego: MedLink Corporation. Available at www.medlink.com (March 2006)
- 30) **Bhidayasiri R.**, Perlman SL., Pulst SM., Geschwind DH. Late-onset Friedreich's Ataxia: Phenotypic Analysis, Magnetic Resonance Imaging Findings and Review of the Literature. **Arch Neurol** 2005;62(12):1865-1869.
- 31) **Bhidayasiri R.**, Lochareernkul C., Phanthumchinda K. Tourette's Syndrome: Old Syndrome, New Insights and New Treatment. **J Med Assoc Thai** 2005;88(10):1462-1470.
- 32) **Bhidayasiri R.** Dystonia: Genetics and Treatment Updates. **Neurologist** 2006;12(2):74-85.
- 33) **Bhidayasiri R.**, Srikritvilaikul T., Lochareernkul C., Phanthumchinda K., Kaoroptham S. State of the Art: Deep Brain Stimulation in Parkinson's Disease. **J Med Assoc Thai** 2006;89(3):390-400.
- 34) **Bhidayasiri R.**, Pulst SM. Dystonia (*DYT*) Genetic Loci. **Eur J Paediatr Neurol** 2005;9:367-370.
- 35) **Bhidayasiri R.**, Cardoso F., Truong DD. Botulinum Toxin in Blepharospasm and Oromandibular Dystonia: Comparing Different Botulinum Toxin Preparations. **Eur J Neurol** 2006;13(Suppl 1):21-29.

- 36) Truong DD., **Bhidayasiri R.** Botulinum Toxin Therapy of Laryngeal Muscle Hyperactivity Syndromes: Comparing Different Botulinum Toxin Preparations. **Eur J Neurol** 2006;13(Suppl 1):36-41.
- 37) **Bhidayasiri R.** Differential Diagnosis of Common Tremor Syndromes. **Postgrad Med J** 2005;81(962):756-762.
- 38) **Bhidayasiri R.** Jen JC., Baloh WC. Three Brothers with a Very Late-Onset Writer's Cramp. **Mov Disord** 2005;20(10):1375-1377.
- 39) **Bhidayasiri R.**, Sinha S., Bronstein JM., Ahn S., Behnke EJ., Cohen MS., Frysinger R., Krahl SE., Shellock FG. Bilateral Neurostimulation Systems Used for Deep Brain Stimulation: *In Vitro* Study of MRI-related at 1.5 Tesla and Implications for Clinical Imaging Procedures of the Brain. **Magn Reson Med** 2005;23(4):549-555.
- 40) Waters MF., **Bhidayasiri R.**, Shields WD. Favorable Longitudinal Outcome in A Patient With Parry-Romberg syndrome. **Acta Neurol Scand** 2005;112(3):192-193.
- 41) **Bhidayasiri R.**, Truong DD. Peripheral Dystonia. In: Gilman S, editor. MedLink Neurology. San Diego: MedLink Corporation March 2005.
- 42) **Bhidayasiri R.**, Bronstein JM. Improvement of Cervical Dystonia: Possible Role of Transcranial Magnetic Stimulation Simulating Sensory Tricks Effects. **Med Hypotheses** 2005;64(5):941-945.
- 43) **Bhidayasiri R.**, Truong DD. Expanding Use of Botulinum Toxin. **J Neurol Sci** 2005;235(1-2):1-9.
- 44) **Bhidayasiri R.**, Miyata H., Bronstein JM., Schweitzer J., Saber PA., Vinters HV. Postmortem Analysis of Pallidotomy in Parkinson's disease. **J Neurol** 2005;252(1):100-102.
- 45) Hathout GM., **Bhidayasiri R.** Midbrain Ataxia: An Introduction to the Mesencephalic Locomotor Region and the Pedunculo-pontine Nucleus. **AJR Am J Roentgenol** 2005;184(3):953-956.
- 46) **Bhidayasiri R.**, Truong DD. Chorea and Related Disorders. **Postgrad Med J** 2004;80(947): 527-34.
- 47) **Bhidayasiri R.**, Hathout GM., Heyming TW., Ovbiagele B. Cerebellar Arteriovenous Malformation Presenting with Bilateral Proptosis Mimicking Carotico-Cavernous Fistula. **Hosp Med** 2004;65:690-691.
- 48) **Bhidayasiri R.**, Choi YM., Nishimura R. Wound Botulism. **Postgrad Med J** 2004;80:240.

- 49) **Bhidayasiri R.**, Giza CC. Subdural Hematoma and Retinal Hemorrhages: Accidental or Non-accidental Injury? **Pediatr Neurosurg** 2004;40(3): 147-148.
- 50) **Bhidayasiri R.**, Hathout G., Cohen SN., Tourtellotte WW. Midbrain Ataxia: Possible Role of Pedunculo-pontine Nucleus in Human Locomotion. **Cerebrovasc Dis** 2003;16:95-96.
- 51) **Bhidayasiri R.**, Pulst, SM. Segmental Unilateral Lentiginosis in Generalized NF1. **Arch Neurol** 2002;59:1331-2.
- 52) **Bhidayasiri R.**, Riley DE., Somers JT., Lerner AJ., Büttner-Ennervier JB., Leigh RJ. Pathophysiology of Slow Vertical Saccades in Progressive Supranuclear Palsy. **Neurology** 2001;57:2070-2077.
- 53) **Bhidayasiri R.**, Somers JT., Leigh RJ. Ocular Oscillations Induced by Shifts of the Direction and Depth of Visual Fixation. **Ann Neurol** 2001;49:24-28.
- 54) Downey DL., Stahl JS., **Bhidayasiri R.**, et al. Saccadic and Vestibular Abnormalities in Multiple Sclerosis: Sensitive Clinical Signs of Brainstem and Cerebellar Involvement. **Ann N Y Acad Sci** 2002;956:438-40.
- 55) **Bhidayasiri R.**, Katz JA., Sokos DR. Correction of Mesalazine-Induced Neutropenia with High-Dose G-CSF. **Am J Gastroenterol** 2000 Nov;95(11):3321-2.
- 56) Kim JI., Somers JT., Stahl JS., **Bhidayasiri R.**, Leigh RJ. Vertical Nystagmus in Normal Subjects: Effects of Head Position, Nicotine and Scopolamine. **J Vestib Res** 2000; 10(6): 291-300.
- 57) **Bhidayasiri R.**, Plant GT., Leigh RJ. A Hypothetical Scheme for the Brainstem Control of Vertical Gaze. **Neurology** 2000 May 23;54(10):1985-93.
- 58) **Bhidayasiri R.**, O'Riordan J., Howard RS., Sharief MK. A Case of Relapsing Bickerstaff's Encephalitis. **J Neurol Neurosurg Psychiatry** 2000;68:264.
- 59) **Bhidayasiri R.**, Plant GT., Leigh RJ. A Hypothetical Scheme for the Brainstem Control of Vertical Gaze. **Am J Ophthalmol** 2000 Oct;130(4):544.
- 60) **Bhidayasiri R.**, Linch DC. High Dose Therapy for Hodgkin's Disease. **Blood Rev** 1999 Mar;13(1):45-50.
- 61) Harrington KJ., Bateman AR., Syrigos KN., Rintoul R., **Bhidayasiri R.**, McCormick M., Thomas H. Cancer-Related Thromboembolic Disease in Patients with Solid Tumours: a Retrospective Analysis. **Ann Oncol.** 1997 Jul;8(7):669-73.

TEXTBOOKS & HANDBOOKS

- 1) **Bhidayasiri R.**, Waters MF., Giza CC. Neurological Differential Diagnosis: A Prioritized Approach. Oxford: Blackwell Scientific Publications, 2005. (ISBN: 1-405-12039-8) [Chinese translation, ISBN: 7-117-08071-X]
- 2) **Bhidayasiri R.**, Phanthumchinda K., Bunnag S. Parkinson's disease: A Treatable Disorder. Bangkok: Se-education Publications, 2006. (ISBN: 974-9922-40-9) (Thai language)
- 3) **Bhidayasiri R.**, Phanthumchinda K. Practical Movement Disorders. Bangkok. Chulalongkorn Comprehensive Movement Disorders Center, 2007. (ISBN: 978-974-9922-60-6) (Thai language)
- 4) **Bhidayasiri R.**, Phanthumchinda K. Textbook of Levodopa Therapy. Bangkok: Chulalongkorn Comprehensive Movement Disorders Center, 2008. (ISBN: 978-974-9922-69-9) (Thai language)
- 5) Lisak B., Carroll W., Truong DD., **Bhidayasiri R.** International Neurology: Clinical Approach. Oxford: Wiley-Blackwell Publications, 2009. (ISBN: 978-1-4051-5738-4)

BOOK CHAPTERS

- 1) **Bhidayasiri R.** Friedreich's Ataxia and Variants. In: Kompoliti K, and Verhagen Metman L (eds.) *Encyclopedia of Movement Disorders*, vol. 1, Oxford: Academic Press 2010:492-7
- 2) **Bhidayasiri R.**, Tarsy D. Diagnosis and medical management of cervical dystonia. In Lozano AM., Gildenberg PL., Tasker RR. Textbook of stereotactic and functional neurosurgery. 2nd edition, New York, Springer-Verlag 2009: 1857-70.
- 3) Cardoso F., **Bhidayasiri R.**, Truong DD. Botulinum toxin in blepharospasm and oromandibular dystonia. In Truong DD., Dressler D., Hallett M. Manual of Botulinum Toxin Therapy. Cambridge, Cambridge University Press 2009: 53-60.
- 4) **Bhidayasiri R.**, Tarsy D. Clinical Aspects of Spasmodic Torticollis and Their Evolution. In Bouvier G., de Soultriat F., Molina-Negro P. Spasmodic Torticollis: Clinical Aspects and Treatments. Paris, Expression Santé 2006:65-80.
- 5) Truong DD., **Bhidayasiri R.** Myoclonus and Parkinsonism. In Aminoff M., Boller F., Swaab D. The Handbook of Clinical Neurology, Vol 84, Elsevier 2007:549-560.

- 6) **Bhidayasiri R.**, Tarsy D. Medical Therapy for Dystonia. In Stacy M. Handbook of Dystonia, New York, Informa healthcare 2007:301-316.
- 7) **Bhidayasiri R.**, Truong DD. Chorea. In Truong DD., Hinh LD., Hung NT. Textbook of Clinical Neurology, Ho Chi Ming, Nha Xuat Ban Y Hoc 2004: 426-444.

CURRENT RESEARCH TRIALS (Selected)

- 1) Principal investigator. Parkinson's disease registry in Thailand: A nationwide survey. 2008-Present.
- 2) Principal investigator. A multicenter, double-blind, randomized, placebo-controlled, single treatment cycle, parallel evaluation of the safety, efficacy, and immunogenicity of two formulations of BOTOX (Botulinum toxin type A) purified neurotoxin complex (Formulation Nos. 9060X and 9525X), followed by a blinded active treatment extension up to two additional treatment cycles in patients with cervical dystonia. 2008-Present.
- 3) Principal investigator. A phase III, double-blind, placebo-controlled, 18-month extension study to investigate the long-term efficacy and safety of a dose of 50 to 100 mg/day of safinamide, as add-on therapy, in subjects with idiopathic Parkinson's disease with motor fluctuations, treated with a stable dose of levodopa and who may be receiving concomitant treatment with stable dose of a dopamine agonist, and/or an anticholinergics. 2008-Present
- 4) Principal investigator. A multicenter, randomized, double-blind, placebo-group, placebo and pramipexole controlled study to assess the efficacy and safety of SLV308 as adjunct therapy to levodopa in patients with Parkinson's disease experiencing motor fluctuations. 2007-Present
- 5) Principal investigator. A multicenter, randomized, double-blind, placebo-group, placebo and pramipexole controlled study to assess the efficacy and safety of SLV308 as adjunct therapy to levodopa in patients with early stage Parkinson's disease. 2007-Present
- 6) Co-investigator. A randomized, double-blind, parallel-group, multi-national study to compare the effect on quality of life of Stalevo[®] with Levodopa/carbidopa in patients with Parkinson's disease with no or minimal, non-disabling motor fluctuations. 2006-7.

STUDENT ADVISORS

- 1) PhD Thesis. The benefits of classical Thai dancing on motor functions in Parkinson's disease. 2009-Present

- 2) MSc Thesis. The prevalence of restless legs syndrome in Thai Parkinson's disease patients. 2008-Present
- 3) MSc Thesis. The efficacy of levodopa and laser-guided walking devices in Parkinson's disease patients with predominant gait freezing. 2006-2008.
- 4) MSc Thesis. The epidemiology and risk factors of developing Parkinson's disease and related movement disorders among Thai boxers. 2006-2008.
- 5) MSc Thesis. The diagnostic significance of ceruloplasmin, copper, and iron parameters in various movement disorders. 2007-2008.
- 6) Resident project. The prevalence of constipation among Thai Parkinson's disease patients. 2007-2008.
- 7) Nurse student project. The quality of life in the elderly Thai Parkinson's disease patients. 2007-Present.

CME ARTICLES & PROCEEDINGS (Selected)

- 1) **Bhidayasiri R.** Parkinsonism Part 1. Clinics 2007;23(4):261-272. (Thai)
- 2) **Bhidayasiri R.** Parkinson's Disease. Medical Progress 2005;32(3):21-38. (Thai)
- 3) **Bhidayasiri R.** Differential Diagnosis of Tremors. In Suankratay S., Intarakamthornchai T. Update in Problem-Based Medical Practices, Bangkok, Chulalongkorn Publishing 2005: 166-178. (Thai)
- 4) **Bhidayasiri R.** Differential Diagnosis of Seizures and Movement Disorders. In Lochareernkul C. Princess Epilepsy Congress 2005: 114-123. (Thai)

ABSTRACTS & SCIENTIFIC PRESENTATIONS (Selected)

- 1) The Movement Disorder Society's Twelfth International Congress of Parkinson's Disease and Movement Disorders 2008, Chicago, USA. "Excess serum copper in movement disorders of different etiologies: A Thai cohort" Ling H., **Bhidayasiri R.** Mov Disord 2008;23(Suppl 1):S15. (Poster presentation)
- 2) The Movement Disorder Society's Twelfth International Congress of Parkinson's Disease and Movement Disorders 2008, Chicago, USA. "Hand-held electronic diary for self-assessment of motor function and medication compliance in patients with Parkinson's disease" **Bhidayasiri R.**, Ling H., Kaewilai. Mov Disord 2008;23(Suppl 1):S139. (Poster presentation)

- 3) The Movement Disorder Society's Twelfth International Congress of Parkinson's Disease and Movement Disorders 2008, Chicago, USA. "Progressive cerebellar ataxia associated with dystonia, hypogonadotrophic hypogonadism and chorioretinal dystrophy: Asporadic case of Boucher-Neuhauser syndrome or a new variant?" Ling H., Unnwongse K., **Bhidayasiri R.** *Mov Disord* 2008;23(Suppl 1):S155. (Poster presentation)
- 4) The Movement Disorder Society's Twelfth International Congress of Parkinson's Disease and Movement Disorders 2008, Chicago, USA. "Acute generalized dystonia caused by extrapontine myelinolysis as the first presentation of pituitary adenoma" Ling H., Chaisam T., **Bhidayasiri R.** *Mov Disord* 2008;23(Suppl 1):S180. (Poster presentation)
- 5) The Movement Disorder Society's Twelfth International Congress of Parkinson's Disease and Movement Disorders 2008, Chicago, USA. "Familial cortical myoclonic tremor with occipital lobe epilepsy in a Thai family" Kanjanasut N., Limotai C., **Bhidayasiri R.** *Mov Disord* 2008;23(Suppl 1):S192. (Poster presentation)
- 6) The Movement Disorder Society's Twelfth International Congress of Parkinson's Disease and Movement Disorders 2008, Chicago, USA. "The prevalence and risk factors of Parkinson's disease among Thai boxers" Lolekha P., Phanthumchinda K., **Bhidayasiri R.** *Mov Disord* 2008;23(Suppl 1):S241. (Poster presentation)
- 7) The Movement Disorder Society's Twelfth International Congress of Parkinson's Disease and Movement Disorders 2008, Chicago, USA. "Frequency of movement disorders in a Thai university practice" **Bhidayasiri R.**, Ling H., Kaewilai L. *Mov Disord* 2008;23(Suppl 1):S245. (Poster presentation)
- 8) The Movement Disorder Society's Twelfth International Congress of Parkinson's Disease and Movement Disorders 2008, Chicago, USA. "Measurement of serum ceruloplasmin level in 152 Thai patients with different movement disorders: What did we learn?" Ling H., Phanthumchinda K., **Bhidayasiri R.** *Mov Disord* 2008;23(Suppl 1):S263. (Poster presentation)
- 9) The Movement Disorder Society's Twelfth International Congress of Parkinson's Disease and Movement Disorders 2008, Chicago, USA. "Reversible parkinsonism after 4 years of cyclosporine treatment in a post-renal transplantation patient" Ling H., **Bhidayasiri R.** *Mov Disord* 2008;23(Suppl 1):S272. (Poster presentation)
- 10) The Movement Disorder Society's Eleventh International Congress of Parkinson's Disease and Movement Disorders 2007, Istanbul, Turkey. "Parkinson's Disease in Boxers: A Link or a Myth?" Lolekha P., Phanthumchinda K., **Bhidayasiri R.** *Mov Disord* 2007;22(Suppl 16):S173. (Poster presentation)
- 11) The Movement Disorder Society's Eleventh International Congress of Parkinson's Disease and Movement Disorders 2007, Istanbul, Turkey. "Bilateral Pallidotomy Failed

- to Improve Generalized Dystonia in Wilson's Disease". **Bhidayasiri R.**, Srikijvilaikul T., Kanjanasut N., Tuchinda L., Lerdlum S., Kaoroptham S. *Mov Disord* 2007;22(Suppl 16):S54. (Poster presentation)
- 12) The Movement Disorder Society's Tenth International Congress of Parkinson's Disease and Movement Disorders 2006, Kyoyo, Japan. "Computer-aided Patient Database in Movement Disorders at Chulalongkorn Comprehensive Movement Disorders Center". **Bhidayasiri R.**, Piyasirinanon P., Issarasena N., Phanthumchinda K. *Mov Disord* 2006; 21(Suppl 15):S426 (Poster presentation)
 - 13) The Movement Disorder Society's Tenth International Congress of Parkinson's Disease and Movement Disorders 2006, Kyoyo, Japan. "Significant Improvement Following Bilateral Pallidal Stimulation in Neuroleptic-Induced Tardive Dystonia". **Bhidayasiri R.**, Srikijvilaikul T., Lerdlum S., Tuchinda L., Phanthumchinda K., Kaoroptham S. *Mov Disord* 2006; 21(Suppl 15):S372. (Poster presentation)
 - 14) The Movement Disorder Society's Tenth International Congress of Parkinson's Disease and Movement Disorders 2006, Kyoyo, Japan. "Experience with Frameless Deep Brain Stimulation Surgery in Asia". Srikijvilaikul T., **Bhidayasiri R.**, Tuchinda L. *Mov Disord* 2006;21(Suppl 15):S668. (Poster presentation)
 - 15) VA/UCLA Research Conference on Parkinson's Disease and Movement Disorders, 2nd meeting 2004, Los Angeles, CA. "Improvement of Cervical Dystonia: Role of Transcranial Magnetic Stimulation Simulating Sensory Tricks Effect". **Bhidayasiri R.**, Wu A., Chiang J., Kang GA., Yoon JE., Koski L., Iaconi M., Mazziotta JC., Bronstein JM. (Platform presentation)
 - 16) VA/UCLA Research Conference on Parkinson's Disease and Movement Disorders, 2nd meeting 2004, Los Angeles, CA. "Postmortem Analysis of Pallidotomy in Parkinson's Disease". **Bhidayasiri R.**, Miyata H., Bronstein JM., Schweitzer J., Saber PA., Vinters HV. (Poster presentation)
 - 17) International Congress of Parkinson's Disease and Movement Disorders, 8th meeting 2004, Rome, Italy. "Bilateral neurostimulation systems used for deep brain stimulation: In vitro study of MRI-related heating at 1.5 tesla and implications for imaging during surgery in Parkinson's disease". **Bhidayasiri R.**, Bronstein JM., Sinha S., Krahl SE., Ahn S., Behnke EJ., Cohen MS., Frysinger R., Shellock FG. (Poster presentation)
 - 18) Society for Neuroscience, Annual Meeting 2003, New Orleans. "In Vitro Study of MRI-Related Heating of Deep Brain Stimulation Electrodes at 1.5-Tesla." **Bhidayasiri R.**, Sinha S., Bronstein JM., Ahn S., Behnke EJ., Cohen MS., Frysinger R., Krahl SE., Shellock FG. (Platform presentation)
 - 19) Society for Neuroscience, Annual Meeting 2003, New Orleans. "MRI safety test at 1.5-tesla of a deep brain stimulation lead and trajectory guide." Krahl SE., Bronstein JM.,

- Bhidayasiri R.**, Cohen MS., Frysinger RC, Sinha S., Ahn S., Behnke EJ., DeSalles AAF., Sherlock FG. (Poster presentation)
- 20) American Academy of Neurology, Annual Meeting 2003, Hawaii. Poster Presentation on “Core Criteria for Late-Onset Friedreich’s Ataxia: Phenotypic Analysis and Magnetic Resonance Imaging.” **Bhidayasiri R.**, Perlman SL., Pulst, S-M., Geschwind DH.
 - 21) American Academy of Neurology, Annual Meeting 2003, Hawaii. Poster Presentation on “A New Family with a Very Late Onset Focal Dystonia” **Bhidayasiri R.**, Jen JC., Baloh RW.
 - 22) Visiting neurologist at the Department of Neurology, the University of Tokyo Hospital and Segawa Neurological Clinic for Children, Tokyo, Japan. April 2002.
 - 23) Southern California Vascular Surgical Society, The 20th Annual Meeting 2002, San Diego, California. Platform presentation on “Emergency Carotid Thromboendarterectomy for acute stroke: The role of Magnetic Resonance Diffusion- and Perfusion-Weighted Imaging”. Farooq MM., Leary MC., Saver JL., Kidwell CS., **Bhidayasiri R.**, Jahan R., Starkman S., Freischlag J.
 - 24) American Academy of Neurology, Annual Meeting 2001, Philadelphia. Poster presentation on “Pathophysiology of slow vertical saccades in progressive supranuclear palsy” **Bhidayasiri R.**, Riley DE., Somers JT., Büttner-Ennever J., Leigh RJ.
 - 25) American Academy of Neurology, Annual Meeting 2000, San Diego. Poster presentation on “Vergence-induced saccadic oscillations in Opsoclonus-myoclonus syndrome” **Bhidayasiri R.**, Somers JT., Kim JI., Leigh RJ.
 - 26) American Academy of Neurology, Annual Meeting 2000, San Diego. Poster presentation on “Vertical nystagmus: Effects of head position, scopolamine and nicotine” Kim JI., Somers JT., Stahl JS., **Bhidayasiri R.**, Leigh RJ.
 - 27) Multiple Sclerosis Society, Annual Meeting 2000, Halifax Canada, Poster presentation on “The value of systemically examining eye movements in patients with MS” Downey DL., **Bhidayasiri R.**, Stahl JS., Ruff RL., Leigh RJ.
 - 28) Society of Neuroscience, Annual Meeting 1999, Florida. Poster presentation on “Effects of sustained eccentric gaze on nicotine induced nystagmus in humans” Tusa RJ., Das VE., Somers JT., Stahl JS., Kim JI., **Bhidayasiri R.**, Ruff RL., Leigh RJ.
 - 29) Association of British Neurologists, Annual Meeting 1999, London. Poster presentation on “A case of relapsed Bickerstaff’s encephalitis” **Bhidayasiri R.**, O’Riordan J., Howard RS., Sharief MK.

- 30) Austrian-Thai Academic Symposium, Annual Meeting 1995, Innsbruck, Austria. Poster presentation on “Role of Diamine Oxidase as a tumor marker” **Bhidayasiri R.**

INVITED LECTURES (Selected)

- 1) Asian Scientific Symposium on Parkinson’s Disease and Restless Legs Syndrome, July 2008, Guest Speaker: “Video Session: Restless Legs Syndrome”, Tokyo, Japan.
- 2) 1st Asian and Oceania Parkinson’s Disease and Movement Disorders Congress (AOPMC), October 2007, Guest Speaker: “Use of Botulinum Toxin in Cervical Dystonia”, Singapore.
- 3) Vivekananda Institute of Medical Sciences Neurology Update, April 2007, Guest Speaker: “Tremor: Diagnostic Approaches & Therapeutics”, “Tardive Dyskinesias”, “Movement Disorders: Video Session”, Kolkata, India.
- 4) 7th Biennial Convention of the ASEAN Neurological Association (ASNA), March 2007, Guest Speaker: “Atypical Parkinsonian Disorders”, Thailand.
- 5) 7th Biennial Convention of the ASEAN Neurological Association (ASNA), March 2007, Guest Speaker: “QUEST-AP: Clinical Implications”, Thailand.
- 6) 7th Biennial Convention of the ASEAN Neurological Association (ASNA), March 2007, Chairperson & Faculty: “Botulinum Toxin Workshop for Dystonia & Spasticity”, Thailand.
- 7) Philippines Neurological Association Annual Meeting, February 2006, Guest Speaker: “Motor Complications in Parkinson’s Disease”, Manila, Philippines.
- 8) International Neurology Forum (INFO 2005), December 2005, Guest Speaker: “Neuroimaging in Parkinson’s Disease”, Nha Trang City, Vietnam.
- 9) 16th International Congress on Parkinson’s Disease and Related Disorders, June 2005, Educational Workshop: “How to cope with complications of advanced Parkinson’s disease and algorithm approach”, Berlin, Germany.
- 10) Chulalongkorn University, April 2005-Present, Movement Disorders Lecture Series, Thailand. (Monthly Lecture)
- 11) Annual Conference of the Royal College of Physicians of Thailand. April 2005, Educational Workshop: “Spot Diagnosis in Neurology”, Thailand.
- 12) CME Lecture: “Tremor” February 2005, Fountain Valley Hospital, Los Angeles, CA.

- 13) International Neurology Forum (INFO 2004), December 2004, Guest Speaker: "PET Imaging in Parkinson's Disease", Ho Chi Minh City, Vietnam.
- 14) Annual Meeting of Parkinson's Disease Association and Dementia Association, November 2004, Guest Speaker: "Imaging in Parkinson's Disease, Thailand.
- 15) CME Lecture: "Restless Legs Syndrome" August 2004, West Hill Hospital, Los Angeles, CA.
- 16) UCLA School of Medicine: "Movement Disorders Phenomenology" August 2004, Los Angeles, CA.
- 17) UCLA School of Medicine: "Classification of Movement Disorders" July 2004, Los Angeles, CA.
- 18) UCLA School of Medicine: "Movement Disorders Summer Stock" July 2004, Los Angeles CA.
- 19) Parkinson Disease Preceptorship: "New Emerging Therapies in Parkinson's Disease" July 2004, Los Angeles, CA.
- 20) UCLA School of Medicine: "Neurobiology Course Lecture Series: Video Case Presentation in Movement Disorders" April 2004, Los Angeles, CA.
- 21) Thai Community Development Center: "Epilepsy" April 2004, Los Angeles, CA.
- 22) UCLA Department of Neurology Journal Club: "Basal Ganglia Anatomy Update" December 2003, Los Angeles, CA.
- 23) Young-Onset Parkinson Association (YOPA): "PET and Parkinson's Disease" October 2003, Albuquerque, New Mexico.
- 24) UCLA School of Medicine: "Neurologic Lecture Series: Neurologic Examination", September 2003, Los Angeles, CA.
- 25) Thai Community Development Center: "Alzheimer's Disease" August 2003, Los Angeles, CA.
- 26) UCLA Department of Neurology Out-Patient Conference: "Movement Disorders: An Introduction" July 2003, Los Angeles, CA.
- 27) Thai Community Development Center: "Stroke Prevention" April 2003, Los Angeles, CA.
- 28) UCLA Summer Stock Lecture Series: "Neuromuscular Emergencies" July 2002, Los Angeles, CA.

NON-PEER REVIEWED ARTICLES

- 1) **Bhidayasiri R.** Hereditary Spastic Paraparesis: New Insights. CNS News 2007;9(4):16-17.
- 2) **Bhidayasiri R.** Restless Legs Syndrome: A Common Disorder Uncommonly Diagnosed. CNS News Special Edition; Dec 2006:1-8.
- 3) **Bhidayasiri R.** A Case of Pituitary Mass-Acromegaly. CNS News 2006;8(2):34-35.
- 4) **Bhidayasiri R.** Isolated Optic Neuritis: Risk of Developing Multiple Sclerosis and What to Tell the Patient. CNS News 2006;8(1):10-11.
- 5) **Bhidayasiri R.** The Eye-of-the-Tiger Sign: A Case of Pantothenate Kinase-Associated Neurodegeneration. CNS News 2005;7(11):18-19.
- 6) **Bhidayasiri R.** An Overview of Dystonia, Part 1: Classification and Diagnosis. CNS News 2005;7(7):15-19.
- 7) **Bhidayasiri R.** An Overview of Dystonia, Part 2: Treatment. CNS News 2005;7(9):38-40.
- 8) **Bhidayasiri R.** As the World Turns: A Case of Vertigo. CNS News 2005;7(6):14-15.
- 9) **Bhidayasiri R.** How to Approach Tremor. Healthtoday (Thailand) September 2005:66-71.
- 10) **Bhidayasiri R.** Heritability, Late-Onset Disease, and Tendency to Insanity and Suicide: A case of Huntington's Disease. CNS News 2005;7(5):29-30.
- 11) **Bhidayasiri R.** Mild Cognitive Impairment: A Transitional State Between Normal Aging and Dementia. CNS News 2005;7(3):12-13.
- 12) **Bhidayasiri R.** The Minister Who Cannot Preach: A Case of Spasmodic Dysphonia. CNS News 2005;7(1):29-30.
- 13) **Bhidayasiri R.** The Diagnosis of Hereditary Neuropathy. CNS News 2004;6(11):12-13.

- 14) **Bhidayasiri R.** Diagnosis and Treatment of Dopa-Responsive Dystonia. *CNS News* 2004;6(10):28, 46.
- 15) **Bhidayasiri R.** Tremor: Differential Diagnosis and Practical Approach. *CNS News* 2004;6(9):25-29.
- 16) **Bhidayasiri R.** Neurocysticercosis: Treatment Update. *CNS News* 2004;6(9):18-19, 31.
- 17) **Bhidayasiri R.** Amyotrophic lateral sclerosis and its common mimics. *CNS News* 2004;6(8):42-44.
- 18) **Bhidayasiri R.** The difficult diagnosis of Wilson's disease. *CNS News* 2004;6(7):18-19.
- 19) **Bhidayasiri R.** Neurologic Complications of Hyponatremia. *CNS News* 2004;6(6):61-62.
- 20) **Bhidayasiri R.** Photo Diagnosis: Gait Instability. *The Journal of Musculoskeletal Medicine* 2004;21(7):379-380.
- 21) **Bhidayasiri R.** Spinocerebellar ataxia: A Disease of Genetic Anticipation. *CNS News* 2004;6(5):62-63.
- 22) **Bhidayasiri R.** The Diagnosis of Brain Death. *CNS News* 2004;6(4):54-55.
- 23) **Bhidayasiri R.** Surgical Treatment of Parkinson's Disease. *CNS News* 2004;6(3):33-37.
- 24) **Bhidayasiri R.** Subacute Dementia and Myoclonus: A Case of Creutzfeldt-Jakob Disease. *CNS News* 2004;6(3):42-43.
- 25) **Bhidayasiri R.** CNS Tuberculosis: A Common Disease, Often Missed. *CNS News* 2004;6(2):13-14.
- 26) **Bhidayasiri R.** Multiple Sclerosis, Acute Disseminated Encephalomyelitis or an Intermediate Entity? *CNS News* 2004;6(1):46-47.
- 27) **Bhidayasiri R.** Recognition and Diagnosis of Shaken Baby Syndrome. *CNS News* 2003;5(11):15-16.
- 28) **Bhidayasiri R.** Parkinsonism but not Parkinson's disease. *CNS News* 2003;5(10):26-27.
- 29) **Bhidayasiri R.** Two Case Studies in Neurofibromatosis: Genetic differences. *CNS News* 2003;5(9):10-11.

- 30) **Bhidayasiri R.** A Treatable Cause of Gait Disorders in the Elderly. CNS News 2003;5(8):12-13.
- 31) **Bhidayasiri R.** A Scientist Who Can't Read: A Case of Alexia Without Agraphia. CNS News 2003;5(7):46-48.
- 32) **Bhidayasiri R.** Ataxia, Ophthalmoplegia and Weakness: What Syndrome? CNS News 2003;5(6):23-24.
- 33) **Bhidayasiri R.** Stroke in the HIV Patient. CNS News 2003;5(5):62-63.
- 34) **Bhidayasiri R.** Cerebrovascular Disease. BrandHealth Magazine (Thailand) 2003 March.

OUTSIDE INTERESTS

- 1) Grade 8 Certificate in Pianoforte from Trinity College of Music, London.
- 2) Cello
- 3) Chess, University Bronze Medal
- 4) Chairperson (2002-3), New Wave Group; A professional organization for Thai professionals under the auspice of the Royal Thai Consulate, Los Angeles, CA.
- 5) Board Member (2002-3), Chulalongkorn University Alumni of Southern California
- 6) Financial President of Chulalongkorn University Medical School Reunion, 1991
- 7) Medical service volunteer in community hospitals in the northeastern part of Thailand, organised by medical support outreach programme under patronage of Her Majesty Queen Sirikit of Thailand, 1991-2.