
CURRICULUM VITAE

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EDUCATION

INSTITUTION AND LOCATION	DEGREE	YEAR	FIELD OF STUDY
University of Western Australia	B.Sc (Hons)	1978	Anatomy/Human Biology
University of Western Australia	Ph.D	1985	Neuroscience
Chinese University of Hong Kong	Postgrad Dip	2002	Epidemiology & Biostatistics

Position and Employment:

2009 - 2011	Brain Korea Professor, Dept of Anatomy, School of Medicine, Chungbuk National University, South Korea
2009 (Jan-June)	Visiting Associate Professor, Division of Anatomy, School of Medicine, Stanford University, USA
2005 -	Senior Lecturer (tenured), School of Medical Science, Griffith University, Australia
2000	Visiting Professor, Dept of Pathology, Stanford University, USA
1988 - 2005	Associate Professor (tenured), Dept of Anatomy, Chinese University of Hong Kong, Hong Kong
1983-1985	Assistant Professor, Dept of Anatomy, University of Otago, New Zealand

Honors:

Teacher of the year award (year of inception, 1997) – 1997, 2000, 2001, 2002, 2003
Master teacher award – 2003

Professional Memberships:

2009-	Council member, International Society for Neurochemistry
2006-2009	Past President, Asia-Pacific Society for Neurochemistry; Chair-APSN School
2001-2006	President, Asia-Pacific Society for Neurochemistry

Selected Grants from Chinese University of Hong Kong:

- 1996: The effects of prenatal heroin exposure on postnatal brain development and behavior in rats
- 2001: Glial immune response after METH ('ice') or MDMA ('ecstasy') treatment.
- 2003: Personality traits and substance abuse – a case/control association study on receptor gene polymorphisms in Chinese psychostimulant users.
- 2004: Receptor gene polymorphisms and cold-pressor test as predictors for heroin dependence and treatment outcome - a case-control association study

Selected Publications:

1. Zhu J.H. & **Stadlin A.** (2000) Prenatal heroin exposure: The effects on development, acoustic startle response and locomotion in weaning rats. *Neurotoxicol. Teratol.* 22:193-203
2. Lau J.W.S., Senok S. & **Stadlin A.** (2000) Methamphetamine-induced oxidative stress in cultured mouse astrocytes. *Ann NY Acad. Sci.* 914:146-156
3. Westphalen R. & **Stadlin A.** (2000) Dopamine uptake blockers nullify methamphetamine-induced decrease in dopamine uptake and plasma membrane potential in rat striatal synaptosomes. *Ann NY Acad. Sci.* 914:187-193
4. Szeto C.Y.K., Tang N.L.S., Lee D.T.S. & **Stadlin A.** (2001) Association between mu opioid receptor gene polymorphism and Chinese heroin addicts. *Neuroreport* 12:1103-1106
5. **Stadlin A.**; James A.; Fiscus R.; Wong Y.F.; Rogers M. and Haines C.J. (2003) Development of a postnatal 3-day-old rat model of mild hypoxic-ischemic brain injury. *Brain Res* 993: 101-110.
6. Loh E.W., Tang N.L.S., Lee D.T.S., Liu S.I. & **Stadlin A.** (2007). Association analysis of GABAA receptor subunit genes on 5q33 with heroin dependence in a Chinese male population. *Am J Med Genet* 144B: 439-443
7. Loxton N.J., Wan V.L.N., Ho A.M.C., Cheung B.K.L., Tam N., Leung F.Y.K. & **Stadlin A.** (2008). Impulsivity in Hong Kong-Chinese club drug users. *Drug Alcohol Depend* 95: 81-89
8. Ho A.M.C., Tang N.L.S., Cheung, B.K.L. & **Stadlin, A.** (2008). Dopamine receptor D4 - 521C/T gene polymorphism is associated with opioid dependence through cold-pain responses. *Ann NY Acad Sci* 1139:20-26
9. Kaewsuk S., Tannenber R.K., Kuo S-W, Björkman S.T., Govitrapong P., **Stadlin A.** & Dodd P.R. (2009) Regional expression of dopamine D1 and D2 receptor proteins in the cerebral cortex of asphyxial newborn infants. *J Child Neurol* 24:183-193
10. Dissabandara L.O., Dias S.R., Dodd P.R. & **Stadlin A.** (2009). Patterns of substance use in male incarcerated drug users in Sri Lanka. *Drug Alcohol Rev* 28:600-607