

Curriculum Vitae



Dr Aletheia LeeSenior Lecturer, Early Childhood Education Programme
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Education Qualifications

2015	DPhil (Physiology, Anatomy, and Genetics), University of Oxford, UK.
	Thesis "Site-direction monoclonal antibodies: Developing a tool for manipulating
	AMPA-type ionotropic glutamate receptor subunits in the mouse brain"
2010	M.Soc.Sci. (Psychology by Research), National University of Singapore
2008	B.Soc.Sci. (Psychology), National University of Singapore

Academic and Professional Experience

2019 - Present	Founder, Consultant, Instructor, Facilitator, The Respectful Way, Singapore
2019 - Present	Child Development Specialist, Chapter Zero Singapore
2019 - 2020	Fellow, Centre for Experiential Learning, Singapore University of Social Sciences
2017 - 2019	Teacher, Baby College Singapore
2016	Practicum Student, Resources for Infant Educarers, USA
2015 - 2016	Post-doctoral Research Scientist, Nuffield Dept of Clinical Neurosciences, University
	of Oxford, UK
2008 - 2010	Teaching Assistant, Dept of Psychology, National University of Singapore
2006 - 2007	Research Assistant, Dept of Psychology, National University of Singapore

Memberships and Professional Activities

- Resources for Infant Educarers (RIE®)
- International Association of Infant Massage (IAIM)
- · Society for Neuroscience

Research Interests

- · Early childhood developmental sciences
- · Infant and toddler care and curriculum
- · Gross and fine motor development
- · Integrative approaches to self
- Somatic education

Selected Publications

Farhy-Tselnicker, I. et al. (2017). Astrocyte-secreted glypican 4 regulates release of neuronal pentraxin 1 from axons induce functional synapse formation. Neuron, 96, 428-445.

Sanderson, D. J. et al. (2017). Altered balance of excitatory and inhibitory learning in a genetically modified mouse model of glutamatergic dysfunction relevant to schizophrenia. Scientific Reports, 7(1), 1765.

Lee, A. et al. (2010). The habenula prevents helpless behavior in larval zebrafish. Current Biology, 20(24), 2211-2216.

Research Awards

2010 - 2014	OXION Wellcome Trust Scholarship, University of Oxford, UK
2010 - 2014	Clarendon Scholarship-St Hilda's College Graduate Scholarship, University of Oxford,
	UK
2008 - 2010	Research Scholarship, National University of Singapore

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