

Dr. Lim Wei Ling, Audrey

Position: Lecturer  
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**Education:**

Ph.D. in Neuroscience, Monash University, Malaysia

BSc (Hons) in Biotechnology, Monash University, Malaysia

**Teaching:**

BIO1014 Human Physiology

BIO3014 Neurobiology

SND1203 Microbiology and Parasitology

**Brief Employment History:**

Sunway University: Part-time Lecturer

Eppendorf Asia Pacific Headquarters, Malaysia: Research Specialist

**Research Interests:**

Neuroendocrinology

Early-life stress on neurodevelopment

Stem cell-derived neurons as *in vitro* screening models

**Selected Publications:**

1. **Lim WL**, Soga T, Parhar IS, Maternal Dexamethasone Exposure during Pregnancy in Rats Disrupts Gonadotropin-Releasing Hormone Neuronal Development in the Offspring. *Cell and Tissue Research*. 355: 409-423. PMID: 24374911, 2014.

2. **Lim WL**, Soga T, Parhar IS, Maternal Dexamethasone Exposure Inhibits the Gonadotropin-Releasing Hormone Neuronal Movement in the Preoptic Area of Rat Offspring, *Developmental Neuroscience*. 36: 95-107. PMID: 24713635, 2014.
3. Yap MS, Nathan KR, Yeo Y, Lim LW, Poh CL, Richards M, **Lim WL**, Othman I, Heng BC. Neural Differentiation of Human Pluripotent Stem Cells for Nontherapeutic Applications: Toxicology, Pharmacology and *In Vitro* Disease Modeling. *Stem Cells International*. doi:10.1155/2015/105172, 2015.
4. Yap MS, Tang YQ, Yeo Y, **Lim WL**, Lim LW, Tan KO, Richards M, Othman I, Poh CL and Heng BC. Pluripotent human embryonic stem cell derived neural lineages for in vitro modelling of enterovirus 71 infection and therapy. *Virology Journal*. 13:5. doi: 10.1186/s12985-015-0454-6, 2016.
5. Soga T, **Lim WL**, Khoo ASB and Parhar IS, Kisspeptin Activates *Ankrd 26* Gene Expression in Migrating Embryonic GnRH Neurons. *Frontiers in Endocrinology*. 7:15. doi: 10.3389/fendo.2016.00015, 2016.