

Associate Professor Jee Hyun Kim is an Australian Research Council Future Fellow and the Head of Molecular Psychiatry Laboratory at Deakin University, School of Medicine. After obtaining her PhD from the University of New South Wales (Sydney, Australia), Jee received postdoctoral training at University of Michigan (Ann Arbor, USA) before her appointment at the University of Melbourne in 2011. Dr Kim joined Deakin University in 2020. Jee studies the neurobiology of memory in mental disorders across development and ageing in rodents and humans, with a strong translational focus. Apart from basic neuroscience work in memory, Jee is currently managing the Trimetazidine In bipolar DEpression (TIDE) clinical trial to test the efficacy of a metabolic drug on reducing depression in bipolar disorder. Jee has won numerous national and international awards for her ground-breaking work ([https://en.wikipedia.org/wiki/Jee\\_Hyun\\_Kim](https://en.wikipedia.org/wiki/Jee_Hyun_Kim)), including the International Society for Neurochemistry Young Scientist Lectureship Award in 2019. Jee has >90 publications, for which she is the corresponding author to >50. Citations are >3,000. Jee is an active science communicator, with her TEDxMelbourne talk reaching >800,000 views ([https://www.youtube.com/watch?v=W\\_t9O5MgisM](https://www.youtube.com/watch?v=W_t9O5MgisM)). Jee strongly believes in open science and collaborations to actively combat the replication crisis in science. For example, she has been leading mapping of dopamine receptors (DOPAMAP) across development in male and female mice in partnership with the Human Brain Project funded by European Union (<https://www.humanbrainproject.eu/en/about/project-structure/partnering-projects/dopamap/>).