

MCAA SEA Chapter – Country Representative THAILAND

Dr Narisorn Kitiyanant



Nationality: Thai

My current place of work: Mahidol University, Thailand

My research expertise and interests: Stem Cell Biology, Neuroscience

My Marie Curie Experience:

I have been a Marie Curie Fellowship under an Industry-Academia Partnerships and Pathways program (FP7-PEOPLE-2012-IAPP) running from 2013 to 2017. The project full title is Patient-specific stem cell-derived models for Alzheimer's disease and related neurodegenerative disorders (STEMMAD). Under its umbrella, we generated patient-specific iPS cells which can be used as in vitro neural cell models that will ultimately allow for customized treatment. This project is an international collaboration between 2 R&D SME (BioTalentum, Hungary and Bioneer, Denmark) and 3 prestigious academic partners (University of Copenhagen, Denmark, University of Szeged, Hungary and Mahidol University, Thailand). As a researcher from non-EU, I had opportunities to go and work closely with both Danish and Hungarian teams.

My offer to other researchers:

I am very much happy not only to foster Marie Curie Fellowships in Southeast Asia but also to enhance research networks among SEA countries. As biological research needs abundant resources, international research collaboration is an ultimate goal for us to reduce resource consumption, as well as to transfer of knowledge among collaborating members. I am also happy to help giving advice to those who are willing to go to Denmark and Hungary.