

MCAA SEA Chapter – Country Representative SINGAPORE

[Dr Hung A Duong](#)



Nationality: Vietnamese

My current place of work: A*STAR's Institute of Chemical and Engineering Sciences, Singapore

My research expertise and interests: My research expertise includes organic synthesis, homogeneous catalysis and physical organic chemistry. I have interests in developing novel chemical reactions and technologies for green and sustainable synthesis of pharmaceuticals and fine chemicals.

My Marie Curie Experience:

I was a Marie-Curie International Incoming Fellow (IIF) in the group of Professor Matthew Gaunt at the University of Cambridge (United Kingdom) from 2009-2011. My project focused on exploring the reactivity of arylodonium salts in copper-catalysed reactions. Our team successfully developed two novel arylation reactions of α -aryl carbonyl compounds and olefins.

My offer to other researchers:

Please feel free to contact me for potential opportunities for collaborations if my expertise is of interest to you.

My Marie Curie experience in a nutshell:

An eye-opening experience!