

Michael OELGEMOLLER

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Michael Oelgemöller is an Associate Professor at James Cook University, where he leads the Applied and Green Photochemistry Research Group.

He received his Diploma from the University of Münster in 1995 and his PhD from the University of Cologne in 1999. He was a researcher at the ERATO-JST Photochirogenesis project in Osaka (1999-2001) and at Bayer CropScience K.K. Japan in Yuki (2001-2004). From 2004-2008 he held a position as a lecturer in Organic and Medicinal Chemistry at Dublin City University. In February 2009 he joined James Cook University in Townsville as an Associate Professor in Organic and Pharmaceutical Chemistry.

The activities of the group range from the development of continuous-flow photoreactors to the solar manufacturing of chemicals, photochemical synthesis of bioactive compounds, photostability testing and photochemical degradation of organic pollutants.

He has received several awards and has been a visiting professor at various universities in Asia and Europe.