

CHEM

Dr Thomas J Farmer, leader of the Clean Synthesis Technology Platform within the Green Chemistry Centre of Excellence at the University of York, UK



Dr Thomas Farmer is leader of the Clean Synthesis Technology Platform within the Green Chemistry Centre of Excellence at the University of York, UK. His research focuses on the development of cleaner manufacturing technologies and processes where efficiency is maximised and waste is minimised. Thomas is an expert in biomass building-block chemicals (platform molecules) for the production of higher value chemicals and previously worked for Unilever PLC as a Polymer Scientist. His current research projects include the formation of various polymer classes using bio-derived platform molecules (Sustainable Polymers: EPSRC project; EnzPoly: BBSRC) and standard test methods development, certification and labelling of bio-based content (KBBPPS and Open-Bio, EU).