

Dr. Yamuna Munusamy (Age 38)

Specializing in Green Technology on Green Polymer, Polymer Composites and Polymer Recycling.

Qualification

- Bachelor of Engineering (Hons) Polymer Engineering, Universiti Sains Malaysia, Malaysia, 2006
- Doctor of Philosophy, Polymer Engineering, Universiti Sains Malaysia, Malaysia, 2010.

Experience

Dr Yamuna Munusamy is a researcher cum lecturer attached to Universiti Tunku Abdul Rahman (UTAR) since 2010. She is an Associate Professor at the Faculty of Engineering and Green Technology. She also served as the Head of Department of Petrochemical Engineering from 2010 to 2018. Her research projects are mainly focused on green polymers, polymer composites and polymer recycling.

She has collaborated with many companies within the polymer industries and served as their technical consultant and research associate. Most of her projects are related to development of green technology and solutions related to waste recycling and its reuse.

Following is list of companies that she has provided consultancy services:-

Past Positions:

- Technical Consultant for CY Handee Sdn Bhd, Malaysia
- Technical Consultant for Asia Printed Circuit Sdn. Bhd., Malaysia
- Research Associate for HVW Technologies Ptv Ltd ,Singapore
- Research Associate for VDC Integrated Sdn Bhd, Malaysia
- Research Associate for UP Packaging Sdn Bhd, Malaysia.

Present Positions:

- Technical Consultant for Bridge Fields Resources Sdn. Bhd, Malaysia
- Technical Consultant for GoGreen Sdn. Bhd ,Malaysia
- Associate Professor, researcher cum lecturer at Universiti Tunku Abdul Rahman (UTAR), Malaysia