

Sharmistha Banerjee

She did her bachelor in Industrial Design from IIT Guwahati and a master in Integrated Product Design from Technical University of Delft, Netherlands. She is focused in the area of sustainable product & system development in a collaborative work environment. One of her most challenging project has been the design of a novel non-destructive and sustainable plant based cancer chemotherapy drug extraction system by using electric field. The collaborative team consisted of a physicist, biologist, chemist, electronics engineer, industrial designer, ecological philosopher and horticulturist. In the past few years, she has worked with companies like Philips, Infosys, MIDCO, VU Medical University Amsterdam, Compax Verpakking, Beat Belly, Botanische Tuin Delft, ACC Ltd, Instillmotion and educational institutes like IDC, IIT Bombay, L'Ecole de Design (Indian Operations), Nantes-Atlantique, France and MAEER's MIT Institute of Design, Pune.