

Water and Energy Workshop

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Hamad bin Khalifa University Student Center

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Speaker Profiles



Prof. Basu Saha

London South Bank University

Professor Basu Saha is the Founding Director of Green Process Engineering (CGPE) research, Department of Applied Science, London South Bank University (2012 - present). He is also Director of Research and Enterprise, Department of Applied Science, London South Bank University (2011 - present), as well as Graduate Advisor, Department of Applied Science, London South Bank University (2011 - present). His research interests includes: greener and sustainable chemical technology, continuous flow reactions conversion of carbon-dioxide to

Values Added chemicals and fuels biodiesel and biofuels production, process intensification (e.g. catalytic distillation, reactive chromatography), development of a new carbon-dioxide scrubbing material for use in a portable altitude training machine, heterogeneous catalysis and reaction engineering, and adsorption and ion exchange processes for water treatment. He has published over 135 research papers (including heavily cited refereed journal and refereed conference papers), book chapters, and patents. Some of his research papers have been cited more than 136 times.