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# Reduce Your Footprint: Practical Steps for Sustainable Action

Wednesday 25th February 2026

## Speaker Biography

Mohamed Hassan-Sayed CMgr MCMI, Joint Stakeholder Lead, CMI South East Board



Mohamed is an experienced academic with a demonstrated history of working in higher education and industry for 20 years. Skilled in Chemical and Energy systems, a Chartered Energy Engineer From the Energy Institute and a Chartered Engineer from the Institute of Engineering and Technology as well chartered Manager from the chartered Management institute. He developed and taught a range of Energy and Chemical Engineering courses at the undergraduate, master's and doctoral levels in Kuwait, Saudi, Egypt and the UK. A strong engineering professional with over 95 publications and several

books and contributions; supervised 20 PhD projects to conclusion. Mohamed holds a PhD in Chemical Engineering from Loughborough University and TAFE diploma focused on Education. A Fellow of the Higher Education Academy in the UK. And several certifications in Engineering Business, Management, and innovation.

Mohamed Developed the Energy and Petroleum courses at the Australian College in Kuwait then became an Associate Professor for 6 years at the American University in Cairo, where he helped in developing the Energy and Petroleum engineering courses leading to ABET accreditation and participated in the Education Development Program for Egyptian Universities and has previously taught at Suez Canal University and many other private universities such as the British University in Egypt.

Mohamed Developed and Lead the course in Energy and Petroleum Engineering at the University of Portsmouth for six years achieving accreditation through the Engineering council (energy institute) in the UK. Mohamed also held visiting posts at King Khalid University in Saudi Arabia developing distance learning, and the Academy of Banking and Finance in Sudan.

Mohamed has many roles as an External Examiner for several universities in the UK and Africa. Mohamed worked as a project manager and a senior research fellow at the University of Surrey UK, centre for environmental strategy. The Project titles the transitional pathways to low carbon technologies resulting in many white papers feeding into smart metring policies among others.

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My current role is the Founder and Director of Chemical Engineering programs at the University of Southampton. Further information can be found on <https://www.southampton.ac.uk/people/5y5hxr/doctor-mohamed-g-hassan-sayed#biography>