



Professor Mohammed Farid has obtained his PhD and MSc in Chemical Engineering from the University of Swansea/ Wales in the UK and his BSc in Chemical Engineering from the University of Baghdad. He was the Founder of the Department of Chemical Engineering at the University of Basrah in 1983. He has also worked as a full professor in Jordan University of Science and Technology, University Science Malaysia and the University of Auckland, New Zealand.

He is a Fellow of the Institution of Chemical Engineers London and an active member of a number of international societies. He has published more than 200 papers in international journals and refereed international conferences, 4 books, 10 chapters in books and 5 patents. He has received a number of international awards and was invited as a keynote speaker to a number of international conferences.

In the Department of Chemical & Materials Engineering, he is leading the research in Food Engineering. His research is focussed in the development of innovative food processing, which includes; non thermal processing of food (HPP, PEF & UV), thermal processing (ohmic and microwave heating), analysis of food sterilization using CFD, supercritical CO₂, food dehydration and food related topics such as the production of biodiesel and bioethanol from waste products.

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