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About the Contributors

year, fourth year and postgraduate MSc projects as well as contributions to other modules. In late 2008 Dr Joyce was only one of five awardees from the UK and Ireland to win an ExxonMobil Excellence in Teaching award worth £40,000. In the School of Mechanical and Systems Engineering, Dr Joyce is Chairman of the School’s Teaching and Learning Committee as well as the ‘Teaching Champion’, a role which aims to promote best practice in pedagogy in the School. Dr Joyce has also presented his pedagogical research at a number of international education conferences.

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George Sorial has 27 years of experience in bench scale and pilot scale research and chemical analysis with various analytical instruments. His research interests include: air biofiltration, electrochemical processes for destruction of organic contaminants, activated carbon adsorption (micropollutant removal from drinking water, adsorption of micropollutants by activated carbon and alternative adsorbents, characterization of adsorbent materials and natural organic matter, interactions between micropollutants and humic substances), modeling of adsorption systems (equilibrium and dynamics), remediation of contaminated soils, modeling of mercury speciation and chemical interactions in sediments and aquatic systems, development of analytical methods for analysis, and development of protocols for US EPA in effectiveness of surfactants on oil spills. At the University of Cincinnati, Professor Sorial teaches graduate courses in the field of Advanced Topics in Environmental Chemistry, Chemical Principles of
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Masoumeh Valizadeh was born on October 1978 in Iran. She has 7 years of experience in textile engineering training and research, in University of Guilan, Isfahan University of Technology and Islamic Azad University- branch of Rasht. She got graduated in Textile chemistry- Textile chemistry & Fibre Science from University of Guilan in 2001 and she obtained her MSc from Isfahan University of Technology in 2003. Masoumeh joined to the University of Guilan, Rasht in 2003 and spent 2 years working in Faculty of Engineering teaching undergraduate students. Starting her PhD studies in Isfahan University of Technology in 2005, she continued her cooperation with University of Guilan. After her PhD, she is the member of academy in the Faculty of Engineering, University of Guilan. Her research interests include: Mechanic of fabrics and yarns, Finite Element Modeling (FEM), Nanotechnology for fibers and multilayer, electrospinning of biopolymers and E-learning. At the University of Guilan, Masoumeh teaches graduate courses in the field of numerical Mathematic and Mechanic and Dynamic of Filament Yarns. She also teaches undergraduate courses on Physical chemistry, Polymer chemistry.

Eddie Vega has been in the field of Communications for over 20 years. During that time, he's been a cameraman, video editor, graphic designer, web developer, comic book and storyboard illustrator, and an instructor. In 2001, Eddie launched VISIONES, which in Spanish means "visions". The primary objective of the company is to meet the needs of individuals and create projects in the realm of digital media (or multimedia). He is currently an Adjunct Professor in Teacher Education at SUNY Plattsburgh in Plattsburgh, NY.

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