

## **Brief Biography for use by Conference Chairs**

Professor APF Turner PhD, DSc, FRSC

Professor Turner's name is synonymous with the field of biosensors. Formerly Principal of Cranfield University at Silsoe, he is now the Distinguished Professor of Biotechnology at Cranfield University, Commercial Director for Cranfield Health and Director, Cranfield Ventures Ltd, with responsibility for leveraging the University's IP in the health and environment sectors. He is a Fellow of the Royal Society of Chemistry, has higher doctorates for his exceptional contribution to biosensors and his contribution to higher education, and is a Foreign Associate of the USA National Academy of Engineering. He led the team that pioneered the technology that now dominates the home blood glucose monitoring market and continues to work for and advise companies and governments worldwide in analytical biotechnology. He has served as an Expert Witness in patent litigations on three continents. Professor Turner has edited the principal journal in the field, *Biosensors & Bioelectronics*, since its foundation in 1985 and published the first text book on Biosensors in 1987. He has over 600 publications and patents in the field of biosensors and biomimetic sensors and has presented well over 400 keynote and plenary lectures.