

Professor Bruno Pollet

Bruno G. Pollet is a Professor of Chemistry at the Université du Québec à Trois-Rivières (UQTR), Director of the UQTR Green Hydrogen Lab, Deputy Director of the UQTR Institute for Hydrogen Research (IHR), Adjunct Professor of Renewable Energy at the Norwegian University of Science and Technology (NTNU). He is President of the Green Hydrogen Division of the International Association for Hydrogen Energy (IAHE). He has recently been (i) invited to join the *Council of Engineers for the Energy Transition (CEET): An Independent Advisory Council to the United Nations' Secretary-General*, and (ii) awarded the "IAHE Sir William Grove Award" for his work in hydrogen, fuel cell and electrolyser technologies. His research covers a wide range of areas from the development of novel materials for low-temperature fuel cells and water electrolyzers, hydrogen production from (non-)pure waters, organics, and bio-wastes to fuel cell and electrolyser systems, demonstrators, and prototypes. He co-founded and co-directed the Birmingham Centre for Hydrogen and Fuel Cell Research (UK) and was Director of Hydrogen South Africa (HySA) Systems Integration & Technology Validation Competence Centre. He has worked for Johnson Matthey Fuel Cells Ltd (UK) and other various industries worldwide as Technical Account Manager, Project Manager, Research Manager, R&D Director, Head of R&D and Chief Technology Officer. He gained his PhD in Physical Chemistry in the field of Electrochemistry and Sonochemistry at Coventry University (UK) and undertook his PostDoc in Electrocatalysis at the Liverpool University Electrochemistry (UK). He serves on several associations and industry boards as well as editorial boards of international journals (Elsevier, Royal Society of Chemistry, Springer, Wiley & IOP). He edited over 17 books, wrote 2 books, and published over 25 book chapters in hydrogen and fuel cells, sonochemistry and sonoelectrochemistry. He has also delivered over 200 keynote and invited talks at various international events.

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