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Biographical details

Dr Henderson graduated with an Honours degree in Electrical Engineering from the University of Edinburgh in 1979. After a year on the Scottish Engineering Training Scheme he joined NEI Peebles Ltd as a Project Engineer. In this position, and also as a Senior Project Engineer with the same company, he spent a significant proportion of his time on motor drive, generation projects and small hydroelectric projects. Since 1986 he has been with Edinburgh Napier University lecturing in Power Engineering. In 1992 he completed a part-time Ph.D. research study which was on the subject of a Three Phase Electronic Load Governor for Micro Hydro Generation. Dr Henderson is presently a Senior Lecturer and School Director of Student Experience. His current research interests lie in the solar water heating and solar air-heating fields. He also acts as a part-time consultant, predominately in the small hydro sector. Dr Henderson is accredited under the Carbon Trust's Consultant Accreditation Scheme and has recently completed several contracts for them in Northern Ireland and Scotland.