

Peter Wade Short Biography

Dr Peter Wade has been studying the effects of contaminants in water on human and ecological systems for more than thirty years. In this period and currently he has been and is involved in innovative research for the treatment of contaminated water.

Peter obtained his Doctorate at Wits University, specialising in the behaviour of chemicals in water. He went on to do a Postdoctorate at Purdue University in the USA, in the field of Medicinal Chemistry where he studied how chemicals get into the brain and what they do once they penetrate.

Peter is an academic and industrial researcher with an international profile, having authored more than 45 academic publications, more than 85 conference presentations and more than 180 contract reports.

Peter has variously worked as a researcher at universities, at the CSIR (formerly the Council for Scientific and Industrial Research), at the Council for Geoscience, in private sector companies and as an entrepreneur. Peter works with the Department of Water Affairs, Department of Minerals, and private sector companies to protect the ever scarcer resource of clean water in South Africa.

Peter brings to you his expertise in identification of health threats posed by the water available to us, his technical knowledge concerning water treatment and water purification systems and practical information on what to do about the escalating problems facing us.