

## **David J. Putt**

### **Education/Professional Association**

BSc.(Hons. Geology) and MSc.(Geochemistry) from Univ. of Manitoba  
P. Geo. (Member Association of Engineers and Geoscientists of B.C.) and P. Ag.  
(Member of British Columbia Institute of Agrologists).

### **Work Experience**

1991 to 2006 – Terrain and landslide hazard mapping, landslide hazards assessment and remediation, watershed and stream channel assessment and restoration in southeast British Columbia. From 1991 to 1996 I worked with Appropriate Forestry Services Ltd. From 1996 to 2006 I operated my own consulting company working with the British Columbia Ministry of the Environment and Ministry of Forests and the forest industry. In 2002 and 2003 I worked on a major natural gas pipeline project in Peru consulting to the construction manager on environmental and engineering geology issues. Further details of work history can be provided.

2006 to 2008 – Senior advisor on land reclamation projects for Terra Erosion Control Ltd.

### **Biosand Water Filter**

Since 2006 I have worked as a volunteer establishing projects in Honduras, Bolivia and Mexico to produce the Manz Biosand water filter. This is an extremely effective water filter designed for household use that removes 100% of parasites, up to 99+% of pathogenic bacteria such as EColi and up to 90% of viruses. It can be built at very low cost, has virtually no maintenance costs and is extremely durable. For further information on the Biosand filter and other technologies to bring clean water to the developing world please see the Centre for Affordable Water and Technology website [www.cawst.org](http://www.cawst.org)