

## **An overview of research by Professor Volker Birke, University of Wismar, Germany**

**Time:** 5:30 pm for 6:00 pm start – until 7:00 pm approx.  
**Date:** Tuesday 19 September 2017  
**Where:** Prince Albert Hotel – 254 Wright Street, Adelaide

### **Synopsis:**

Professor Volker Birke has over 25 years of experience in practical environmental chemistry, particularly in the destruction of hazardous wastes and toxic compounds in the environment. He has experience in remediation of contaminated sites, hazardous waste management, soil and ground water remediation, 12 years as coordinator of the large-scale German R&D cluster RUBIN for the application of permeable reactive barriers (PRBs) to ground water pollution, and 20 years in the development and application of innovative ex situ and in situ remediation technologies to persistent organic pollutants (POPs).

In Australia to present several papers at Clean Up 2017, Professor Birke has kindly agreed to present an overview of his research to ACLCA SA members in this evening seminar. Come along to learn more about the following topics from this highly experienced, international speaker:

- Permeable reactive barriers
- Pharmaceuticals and other emerging contaminants in sewage
- Towards sustainable remediation in the 21<sup>st</sup> century – Mechanochemical reductive dehalogenation in a ball mill

**Numbers are strictly limited by the room size, so please register early to secure your place!**

## **REGISTRATION**

Registration for all ACLCA SA events is essential at: <http://www.aclca.org.au/sa-events>

**This workshop is free and open to attend for members and invited guests only.**

**Join us for refreshments from 5:30 to 6:00 pm – session will commence at 6:00 pm sharp!**

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