



Technical Workshop

NEW PERSPECTIVES IN POTABILIZATION FOR SMALL COMMUNITIES

Wednesday 18 January 2017

Room 5 First Floor "Cathedral Building" – Scientific and Technical Pole - Via Saragat 1, Ferrara

9-9.20 Welcome to participants by Representatives of the University of Ferrara

9.20-9.35 *Presentation of the SafeWaterAfrica Project* Lothar Schäfer, Fraunhofer IST (Germany)

9.35-10.00 Drinking water treatment and quality: constraints and limits Paola Verlicchi, UNIFE (Italy)

10.00-10.25 Electrochemical processes applying diamond electrodes Chloé Chardon, CONDIAS (Germany)

10.25-10.50 Problems and solutions in rural and peri-urban water cycle in South African Region.

Patrick Hlabela, CSIR (South Africa)

10.50-11.20 Environmental applications of electrochemical systems with specific reference to water treatments

Manuel Rodrigo, UCLM (Spain)

11.20-11.45 Main topics related to microbiological issues during disinfection treatments Gideon Wolfaardt, SU (South Africa)

11.45-12.00 Discussion



