

# Ecotoxicological impact of leptospermone, a b-triketone bioherbicide, on fungal community of two arable soils

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# EcotoxicoMic 2017

## First International Conference on Microbial Ecotoxicology

**November 21-24, 2017, Lyon, France**



## Keynote Speakers

- **Dr. Fernanda CASSIO (Portugal)**
  Center of Molecular and Environmental Biology
- **Prof. Elizabeth A. EDWARDS (Canada)**
  Toronto University
- **Dr. Philippe GARRIGUES (France)**
  National Center for Scientific Research
- **Dr. Dimitrios KARPOUZAS (Greece)**
  University of Thessaly
- **Dr. Rick RELYEA (USA)**
  Darrin Fresh Water Institute
- **Dr. Mechthild SCHMITT-JANSEN (Germany)**
  Helmholtz Centre for Environmental Research
- **Dr. Edward TOPP (Canada)**
  Agriculture and Agri-Food Canada, Canada



## KEY DATES

**Call for abstract submission:**
Call open: 2 January 2017
Deadline: 7 April 2017

**Early registration:**
Registration open: 2 January 2017
Deadline: 20 September 2017

**Late registration:**
Deadline: 5 November 2017

## Sessions

- Impact of pollutants on **microbial functions**
- Response of microorganisms to pollutants under **multi-stress conditions**
- Impact of pollutants on the **interactions** among micro- or between micro- and macro-organisms
- Microorganisms as a tool for *a priori* and *a posteriori* **environmental risk assessment**
- Role of microbial communities in **pollutant fate, distribution and degradation**

**https://ecotoxicomic.sciencesconf.org/**