



# eBULLETIN

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ANAEROBIC DIGESTION 2004

CONFERENCE & EXHIBITION 29 AUGUST - 2 SEPTEMBRE 2004 MONTREAL

## Anaerobic Bioconversion for Sustainability

### AD10 PROGRAM

At the 10th Congress on Anaerobic Digestion (AD10), three parallel sessions will be led during four days to address the following topics:

- Bacteriology, biochemistry and microbial ecology of anaerobic bioprocesses, including hydrolysis of complex organics, methanogenesis, hydrogen fermentation, sulfate reduction, metal reduction, halorespiration...
- Anaerobic immobilization and granulation.
- Technology development, evaluation and monitoring; on-site applications.
- Modeling and on-line control.
- Anaerobic treatment of municipal and industrial wastewater.
- All aspects related to stabilization/ digestion of sludge and solid waste, including landfills management.
- Anaerobic remediation of groundwater, sediment, soil.
- Pre- and post-treatment systems.
- Biogas utilization.
- Criteria for policy making; economic & financial aspects; case studies.
- Potential and future in the context of sustainable development and energy policies.

Oral papers and posters are invited on the above topics. Note that this list is not comprehensive – abstracts are welcome on all relevant topics.

Submit online -

[www.ad2004montreal.org](http://www.ad2004montreal.org)

The deadline for oral presentation abstracts, is November 30th, 2003.

### STUDENTS

Particular arrangements are made to encourage students to present their work:

- the registration fees for students are reduced to Cdn\$500;
- three awards will be offered to students, one award for the best paper prepared by a student, and two for the best poster presentations.

### WORKSHOPS & ROUNDTABLES

**Monday 30 August 2004 pm: Managing manure and compatible co-substrates using an agricultural based treatment system:** the anaerobic perspective (organized in collaboration with the Program Committee of the Integrated Solutions to Manure Management National Conference and Exhibition).

**Tuesday 31 August 2004 pm:**

**Organic Municipal Waste Management:** Landfilling vs. treatment in bioreactors

**Wednesday 1 September 2004 pm:**

Strategies for a **stronger integration of AD** in decision-makings. Cost-competitive situation for the key AD markets.

### SOCIAL EVENING

**Tuesday 31 August 2004: Diner cruise on the Saint-Lawrence, aboard the "Cavalier Maxim" (optional, Cdn\$95, all included).**

### SPONSORSHIP

Organizations, equipment or service companies, education and government institutions that have interests related to particular topics, or to environmental issues in general, are invited to exhibit at the Congress.

Please contact the secretariat:

10th Congress - Anaerobic Digestion 2004  
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**ABSTRACTS  
CLOSE ON  
30 NOV. 2003**