

# **Methane Expo 2013 Call for Presentations**

The Global Methane Initiative (GMI) is holding its Methane Expo 2013 on 12-15 March 2013, in Vancouver, Canada. This event is a great opportunity to showcase your methane abatement and reduction related activities and engage with other experts from around the world.

At this time, we are calling for one-page abstracts for presentations for technical and policy sessions. The presentation abstracts will be reviewed by the Global Methane Initiative's Administrative Support Group (ASG), the host country Canada, and GMI Sector Subcommittees. The criteria by which presentation abstracts will be assessed can be found at http://www.globalmethane.org/expo/abstracts.html.

Presentations should cover topics related to reducing global methane emissions and advancing the abatement, recovery and use of methane as a valuable clean energy source in any of the following 5 GMI sectors: agricultural sources, municipal solid waste (landfills), coal mines, oil and natural gas systems, and municipal wastewater systems.

# If you are interested in presenting please:

- Submit one abstract per presentation.
- Abstracts shall not exceed one page in length, and may include up to two diagrams or figures as an attachment.
- Abstracts should be in English and provided in Microsoft Word format.

# The abstract shall include the following:

- Title of the presentation
- Name of the presenter
- General sector or subject area
- Organization and address of the presenter
- Telephone, fax, and email of the presenter
- Summary of the topic to be presented

## **Deadlines for Abstracts**

Submission of Presentation Abstract Notification of Acceptance or Denial Final Presentations due to ASG 29 June 2012

30 September 2012

1 February 2013

#### **Please Note:**

Presentations should be about the deployment of commercially proven, 3rd-party verified technologies, with documented case studies. Presentations are not marketing or research and development oriented.

GMI will be conducting a separate call for Methane Expo "Project Posters" to display methane recovery, abatement or use projects. Please watch for this announcement in the near future.

Please email your abstract to the GMI-Administrative Support Group at asg@globalmethane.org

Authors are encouraged to address topics that fall into the following general subject areas:

### **Cross-Cutting Issues:**

- Financing methane mitigation projects
- Integrating multiple methane sources (i.e., agriculture, landfill) to enhance project viability
- Monitoring, measurement, reporting and verification of emissions and emission reductions
- Country or organizational-level methane emission inventories for identifying and facilitating projects
- Options for end-use of gas (e.g., emerging technologies or approaches for utilizing small-scale gas production, novel approaches for transporting to end users)
- Policies and regulatory frameworks with case studies for supporting methane mitigation projects

### **Agricultural Sources**

- Manure or agro-food waste and anaerobic digestion
- End-use options
- Project profiles and case studies
- Multi-gas/multi-source analysis
- Programmatic approaches such as carbon and micro finance

#### **Coal Mining**

- Conventional methane drainage techniques & end-use markets
- New and innovative recovery technologies, including ventilation air methane
- Capture and use of methane from active surface and abandoned underground mines
- Project case studies
- Country-specific profiles and the global market
- Mitigation-only projects and technologies (such as flaring and VAM)

### **Municipal Solid Waste (Landfills)**

- Modeling landfill gas generation and recovery
- Developments in landfill gas management technologies
- End-uses and the market for landfill gas
- Methane mitigation and abatement technologies in the waste sector
- NAMA development in the waste sector
- Improving LFGE project performance
- Financing options and mechanisms

#### Oil and Natural Gas

- Global case studies successfully implemented methane mitigation technologies and practices for:
- Oil and natural gas production;
- Natural gas gathering and processing;
- Natural gas transmission; and/or
- Natural gas distribution systems.
- Corporate management systems and/or best practices for tracking, managing, and reducing methane emissions
- Developments in methane leak detection and measurement technologies and approaches
- Case studies for completed projects that reduced natural gas fugitive emissions, venting and/or flaring
- Other international project opportunities related to methane reduction from oil and gas operations

### **Municipal Wastewater**

- Overview of global or regional overviews of methane emissions from wastewater
- Current economically feasible mitigation technologies during the wastewater treatment process including barriers to deployment, mitigation potential, and associated costs
- Potential for implementation of CHP through anaerobic sludge digestion
- Examples of global wastewater methane project development.

# **Additional Information**

Please visit www.globalmethane.org/expo for the latest information on Methane Expo 2013. For additional inquiries about the Expo, please contact the ASG.

Global Methane Initiative Administrative Support Group (ASG)

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