



**FOR IMMEDIATE RELEASE**

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### **MORE THAN 20 SHALE GAS INNOVATIONS WILL BE EXHIBITED AT EVENT**

**PITTSBURGH, PA** - On May 7, 2013, the Shale Gas Innovation & Commercialization Center ([www.sgicc.org](http://www.sgicc.org)) will announce the three winners of their Shale Gas Innovation Contest. More than 70 applicants entered this year's competition. Each winner will receive a check for \$25,000.

Attendees will also have the opportunity to learn how to maximize sales in any industry during a presentation on utilizing social media. Andy Martin, Director of Marketing and New Business Development with Best PumpWorks, will share the techniques he uses every day to leverage multiple digital marketing/social media tools to his company's advantage.

Join us from 1:00 PM – 4:30 PM on Tuesday, May 7, 2013 at the Hilton Garden Inn in Southpointe, PA, for the presentations and awards ceremony. Click on <http://www.sgicc.org/75000-shale-gas-innovation-contest.html> to register for this free event. A reception will immediately follow the presentations. Representatives from each of the 20 companies will be there to highlight their shale gas innovation concepts.

Additionally, a select group of industry leaders will discuss their views of innovation during a panel discussion. On the panel will be Steve Winberg, Vice President, Research & Development of CONSOL Energy, Edward Greer, Manager, Ventures & Business Development from Dow Chemical, Dante Bonaquist, Senior Corporate Fellow, R&D from Praxair, and Jeremy Pitts, Vice President, Product Development of OSCOMP Systems.

The 20 Exhibitors are:

- **Advanced-Tec Materials** - Proprietary fire and heat resistant polyceramic foams
- **Alternative Fuel Solutions** - CNG Diesel Dual Fuel Injection Tunnel for HD Trucks
- **Atlantis Technologies** - Radial deionization wastewater treatment technology
- **ATONARP** - Real-time natural gas monitoring
- **Bencor Technology** - Electrolysis reactor wastewater remediation system
- **Bio-Energy Holdings** - Patented A-Ceptor™ Water/ Wasterwater Treatment unit
- **CALYX Bioprocess Technologies** - Biological technology to upgrade NG syngas to fuels, lubricants and high-value chemicals

- **Clean Power Resources** - Designing CNG powered refrigeration systems for mobile transportation (REEFER) and stationary systems
- **D.A. Nolt** - Innovative containment and fresh water management system for drilling sites
- **Flow Data** - Well automation controller with Android-based display to access pad info
- **Frack Markets.com** - Social environment that will allow shale gas members to network
- **KCF Technologies** - SmartDiagnostics® system that enables predictive maintenance for rotating machinery
- **LaserSense** - “Robust Laser Interferometer (RLI)” - a laser-based device that measures vibration/acoustic emissions (AE) during drilling
- **Lasers for Innovative Solutions** - Laser Ablation Tomography System to vaporize drill cuttings or core layers capturing compositional data
- **Lewis Environmental** - Water treatment process which upgrades AMD by removing heavy metals and sulfates
- **Nittany Laser Technologies** - Custom laser tools for cladding the inside of O&G piping and equipment
- **Nitor Technologies** - Leak Detection System for quick and accurate location of small leaks in pipe systems
- **Pix Controllers** - Outdoor, self-contained, battery or solar operated surveillance cameras and remote sensors
- **ProChemTech** - Electrolytic bromine generator technology to generate biocide for use in fracking
- **Pyrochem Catalyst** - Catalyst technology for NG conversion to synthesis gas
- **REV LNG** - Supplies mobile LNG fueling stations & small scale mobile plant to convert natural gas to LNG

This year’s contest was co-sponsored by Ben Franklin Technology Partners (<http://www.benfranklin.org>), ANGA ([www.anga.us](http://www.anga.us)), Acorn Energy (<http://acornenergy.com>), Cabot Oil & Gas Corporation ([www.cabotog.com](http://www.cabotog.com)), CONSOL Energy ([www.consolenergy.com](http://www.consolenergy.com)), Chesapeake Energy ([www.chk.com](http://www.chk.com)), The Dow Chemical Company (<http://www.dow.com/>), First National Bank ([www.fnb-online.com](http://www.fnb-online.com)), Little Pine Resources (<http://littlepineresources.com>), the Marcellus Shale Coalition (<http://marcelluscoalition.org>), OSCOMP Systems (<http://www.oscomp-systems.com/>), and Praxair ([www.praxair.com](http://www.praxair.com)).

### **About the SGICC**



The Ben Franklin Shale Gas Innovation and Commercialization Center ([www.sgicc.org](http://www.sgicc.org)) supports and commercializes early-stage technologies that enhance responsible stewardship of the environment while properly utilizing this energy asset.