GM LINK | Q1 2017

In This Issue ...

- GMRC 2016 Year End Report to Members
- GMC Call for Papers
- GMRC 2017 Research Projects
- Upcoming GMRC Workshops
- What’s Ahead for GMRC
- SGA Conferences and Workshops

---

GMRC 2016 Year End Report to Members

The Gas Machinery Research Council enjoyed a successful year in 2016. A summary of the past year with a look ahead into 2017 is outlined in the GMRC 2016 Year End Report to Members.

- View the report here.

*For additional information, visit gmrc.org or email us at admin@gmrc.org.*

---

GMC Call for Papers

GMRC’s Call for Papers for the 2017 Gas Machinery Conference is now open.

You may submit an abstract for a short course (3 hours); technical paper presentation (45 minutes); or a new technology update (10 minutes).

---

Submit Abstract
GMRC 2017 Research Projects

GMRC's Project Supervisory Committee discussed and approved proposals for 2017 Research Projects at the Gas Machinery Conference in October 2016. Research is fundamental to the GMRC, and as such, GMRC’s Board of Directors approved $544,445 in projects for 2017.

Below is a list of projects approved:

1. High Speed Package Guideline for gathering compression (Phase III)
2. Dry Gas Seal Reliability Project (Phase II)
4. Pulsation Bottle Liquid Dropout Design Study
5. Guideline for Successful Installation of Pipe to Minimize Piping Vibration, Strain and Fatigue Failures
6. Direct Gas Physical Property Enthalpy Rise Measurement
7. Scrubber Level Controls Optimization Guideline

Upcoming GMRC Workshops

Guidelines for High Speed Package Compressors | April 11-13 | Houston, TX

This 3-day workshop will provide end users/operators, engineering companies and packagers with procedures and references for selecting, specifying, procuring, designing, applying and operating large, high-speed reciprocating compressor packages. It includes a comprehensive and detailed guideline for designing and building high-speed compressor packages that meet customer and equipment OEM specifications. Project management and planning, equipment installation and commissioning are also covered in detail.

Engine Analyzer & Reliability Workshop | July 18-20 | Atlanta, GA

This GMRC workshop is designed to meet the needs of analysts, operators, maintenance personnel and engineers who are involved in predictive and preventive maintenance programs throughout the natural gas industry. Presentations ranging from basic to advanced will provide participants with a wide scope of practical information.
What's Ahead For GMRC

Gas Machinery Conference | October 1 - 4 | Pittsburgh, PA

The GMC Planning Committee are already working hard to make GMC 2017 a great experience for you.

- Make sure to save the date, and we'll see you in Pittsburgh on October 1-4!

New Website Coming Soon!

The GMRC staff has been hard at work on updating the website to make it more user friendly, easier to navigate and a true resource for you.

We've got a new look, easier registration and a brand new research library coming your way soon. Stay tuned!

SGA CONFERENCES & WORKSHOPS

Southern Gas Association, the parent organization of GMRC, conducts a wide range of conferences and workshops for the pipeline industry. Upcoming SGA events and workshops:

Pipeline Safety Management Systems | February 14-15 | Houston, TX

Supply Chain Management Conference | February 15 - 17 | Austin, TX

- Gas companies pay 1 fee and can register up to 5 people!
  - Hear about strategic supply chain and project development issues
  - Learn how to prepare for what's coming
  - Connect with others

Technical Conference on Environmental Permitting & Construction | February 22 - 24 | Tampa, FL

- At the TCEPC, you'll gain a better understanding of the requirements for permitting process complex projects and learn how to ensure compliance per the federal, state and local regulatory requirements.

Spring Gas Conference & Expo | March 13 - 15 | Charlotte, NC

- Don't miss out on the opportunity to learn new ideas in a variety of workshops, classes and seminars geared towards all aspects of the natural gas industry. The Spring Gas Conference offers a full agenda of workshops and classes for you and your team grow professionally!