



WILL BE HOSTING

**The Society of Reliability Engineers**  
and the  
**American Society for Quality, Reliability Division**

WNY region 2 for a  
facilitated event:

*Reliability Centered Maintenance Analysis (RCM)*

Abstract: Reliability Centered Maintenance Analysis is a time tested and results proven methodology for establishing the maintenance program and spare parts stocking for a piece of equipment. The methodology is applicable to simple as well as complex systems with software control and process monitoring features. RCM evolved out of the airline industry, to ensure that commercial passenger carrying aircraft would be safe and reliable. As a refined tool, its application is unlimited.

Motivation: This tool can reduce cost, improve reliability, and ensure safety. The measure of choice for this tool is Overall Equipment Effectiveness/ Total Effective Equipment Performance (OEE/TEEP). This meeting will be a working meeting, with a facilitator taking the group through the steps of an RCM for a selected piece of equipment. The session will demonstrate the power of the tool and the dynamics involved when facilitating such an event.

When: September 30, 2009

Where: **MGA Research Corporation** ([click here for more on MGA services](#))

**12790 Main Street**

**Akron, NY 14001**

Cost: SRE and collaborative society members \$20

Guests and friends \$30

Students \$15

Agenda:

6:00 pm RCM facilitation, followed by a facility tour

7:30 pm Dinner (menu tbd)

To register, contact David Auda at [nsdaveauda@aol.com](mailto:nsdaveauda@aol.com)

Payment will be received at the door, dinner and beverage is included