

CONFERENCE PROGRAM

Wednesday, April 29

7:00 p.m. **President's Reception-Welcome to the WSSHE
Semi-Annual Symposium**
Hosted by Wood Harbinger, Inc.

Thursday, April 30

7:30 a.m. Symposium Registration and Networking

8:30 a.m. Welcome & Introduction
Brad Jones, WSSHE 2009 President

9:00 a.m. "Evaluating the Risk of Failure"
Tim Adams, CHFM, SASHE

10:00 a.m. Beverage Break & Networking Opportunity

10:30 a.m. "Evaluating the Risk of Failure" continues

11:30 a.m. Luncheon Buffet & Networking Opportunity

12:30 p.m. **Steam & Heating System Maintenance**
Gary Robertson PE

1:30 p.m. **Electrical System Maintenance**
Doug Bussard PE & Bruce Alward PE

2:30 p.m. Beverage Break & Networking Opportunity

3:00 p.m. **Water & Sewer System Maintenance**
Stephen Grose

4:30 p.m. The "Barney Richmond Classic" Miniature Golf
6:30 p.m. Dinner & Entertainment at the Lake Chelan Winery

Friday, May 1

8:00 a.m. Continental Breakfast

8:30 a.m. **Conducting Utility System Failure Drills**
Ed Krause
Training Plant Operations Staff
Doug Sowers

9:30 a.m. Beverage Break & Networking Opportunity

10:00 a.m. **Maximum Operations/Minimum Risk in Action**

11:00 a.m. Buffet Lunch & Door Prize Drawing

12:00 noon Symposium Adjourns



WASHINGTON STATE SOCIETY FOR HEALTHCARE ENGINEERING

2009 Semi-Annual Symposium April 29-May 1, 2009



“Utility Systems Reliability Maximizing Operations Minimizing Risk”



WSSHE is delighted to bring a featured national speaker on codes, standards, and compliance - Mr. Tim Adams, CHFM, SASHE, of the American Society for Healthcare Engineering (ASHE) - to the 2009 Semi-Annual Symposium!

A focus of the Joint Commission for 2009 is the process to assess and manage risk in the Environment of Care. The term “risk assessment” is used frequently, but what is included in a risk assessment? This session will look at types of risk assessment and how they can be applied to the healthcare physical environment and the systems that support that environment. These concepts and tools should help facility managers to evaluate and manage risk to patient care operations of utility system disruption.



Doug Bussard PE, Senior Electrical Engineer
Wood Harbinger, Seattle WA



Bruce Alward PE, Vice President
Electrical Division, Wood Harbinger,
Seattle WA

Learn how operating with current technologies will help reduce the risk of electrical outages and make hospital operations more efficient and safe.



Gary Robertson PE, Proctor Sales –
Lynnwood, WA

Maintenance, operations, and technology techniques to increase the reliability of your hospital steam systems, including boilers, steam distribution, and condensate systems.



Stephen Grose, Director of Facility
Management - Virginia Mason Medical
Center, Seattle, WA

Water and sewer systems are literally the “life blood” of a hospital. Learn how you can reduce your prospects for catastrophic failure while also improving your ability to respond to the unknown.



Ed Krause, Chief, Plant Operations
Providence St. Peter Hospital

In a perfect world, Plant Operators can lose familiarity with utility system failure recovery when systems run at a high level of reliability. Learn how St. Peter Hospital Plant Operations developed quarterly simulations of utility failure to keep staff competent and knowledgeable for prompt return to normal operations.



Doug Sowers, Facilities Supervisor
Sacred Heart Medical Center

OK, I’ve done my risk assessment, now what? Learn how to evaluate your systems, identify points of failure, and develop actions plans, test, train and implement. This session will also review a case study for electrical distribution/ generator operations training.