**Breakout: Wireless Design** (90 minute)

Breakout will discuss industry cost effective utilization of wireless designs for monitoring of equipment.

**Agenda:**

1. Introductions
   1. Name
   2. Station
   3. Job Function
   4. Has your station utilized wireless technology and on what system(s)/application(s)?
2. Hot Topics - Open Discuss (Each topic allow 5-10 minutes open discuss)
   1. Difficulties with implementing a fleet strategy
      1. Standardized process based on differing plant structures
   2. Human factor methods for control of exclusion zones
      1. Site policy to restrict equipment use or implement strategies to go to airplane mode
      2. Control of wireless devices during outages with vendors
   3. Equipment Recommendations / OE
      1. Are there preferred types of equipment or vendors
   4. Use of wireless for troubleshooting activities
      1. Remote equipment designed to monitor varied equipment and process types and wirelessly deliver information to plant computer
   5. Cyber Security issues from wireless technology use
   6. Group Choice Topic
   7. Group Choice Topic as time permits
3. Closing Discussion
4. Meeting recap
5. Encouragement of networking

**Pre-meeting Questionnaire:**

1. Has your station utilized wireless technology and on what system(s)/application(s)?
2. Has your fleet experienced difficulties with implementing a fleet strategy?
3. Has your station experienced issues control of exclusion zones (policy restricting equipment use Vs airplane mode and extending policies to control of vendors)?
4. Does your station have OE related to specific wireless equipment preferred for use?
5. Has your station considered use of wireless for troubleshooting activities such as multi-function diagnostic equipment (concept being a do all troubleshooting equipment that can interface wirelessly into the plant computer)?
6. Has your station run into Cyber Security issues related to your use of wireless technology?
7. Additional topics your station would like to benchmark.