



MARYLAND SOCIETY OF HISTOTECHNOLOGISTS

Using Automation and Lean to Drive Efficiency in the Lab

presented by:

Nicole Nelson

Brady Corporation, Healthcare and Lab Market Manager

DATE: SATURDAY, January 23, 2010

TIME: 8:30 AM to NOON

Breakfast and lunch will be served.

Registration 8:30 – 9:00

Announcements & Presentation of New Officers

90 - Minute Workshop followed by Hands – On and Q&A

LOCATION:

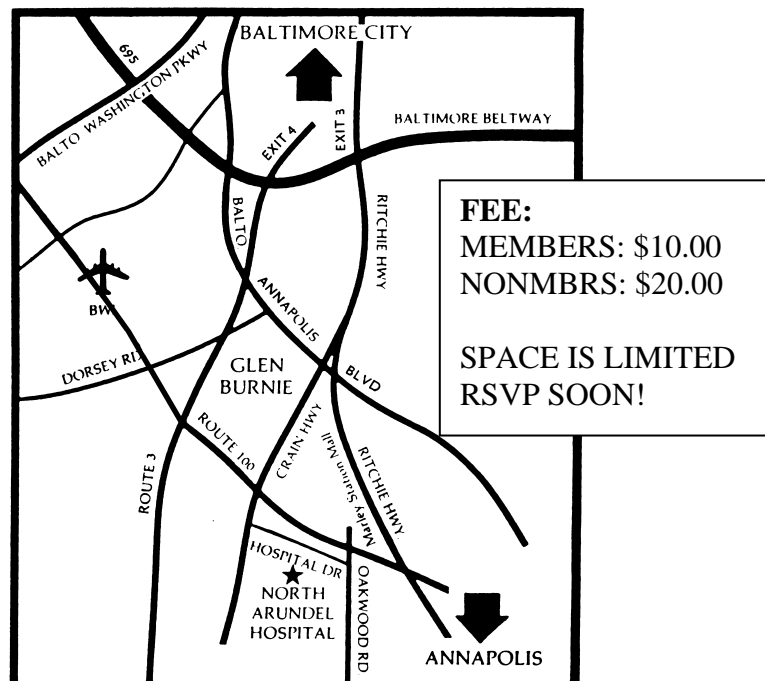
Baltimore Washington Medical Center

(formerly North Arundel Hospital)

The Padussis Conference Center 3rd floor

301 HOSPITAL DRIVE, GLEN BURNIE, MD 21061

(free parking in garage)



RSVP by January 20, 2010 to Terri DeCarli

EMAIL - alterr@comcast.net

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Do more with less... gain efficiency in your lab through automation, labeling and lean transformation. The healthcare community is looking to or in the process of adopting barcode technologies at an increasing rate to replace the use of manual data entry and handwritten labeling. Learn how your lab can save time, improve efficiency and reduce errors to improve patient safety and track chain of custody by using visual clues, bar coding, sample labeling and quality improvements.

There is a simple way to navigate through the challenges of setting up a barcode system. An outline of the components needed for a successful system will be provided in this session. In addition to these implementation challenges, we will cover solutions to lab labeling for processing and storage environments that are extreme and can create real obstacles. Using examples of labs you will see how they have made improvements to their work-flow and sample tracking that will provide real benefits back to your constituents such as physicians, hospitals and to the patient community. We will highlight these rewards by implementing a coherent process for labeling samples in the laboratory.

Beyond automation, learn how labs can use lean tools and methodology to increase productivity by streamlining the flow of a lab and reducing waste. By focusing on the overall picture, turn around time or cycle length is immensely reduced and the results are increased quality and worker optimization in the lab.

At the conclusion of the program, participants will be able to:

1. Understand the benefits of automatic identification to the laboratory and to the patient community.
2. Have a checklist for implementing a system and/or lean
3. Understand the components needed
4. Understand how other labs have benefited these improvements

90 minute workshop with NSH Contact Hours.