



Hampton Roads Area



HRA INCOSE Chapter April 2009 Dinner Meeting:

Presentation: The Art and Science of Systems Engineering: Within many engineering organizations there can be tendency to over-emphasize getting the process right at the expense of getting the right design. While important and necessary, process is only one part of systems engineering - it must be appropriately balanced with sound engineering judgment and critical systems thinking.

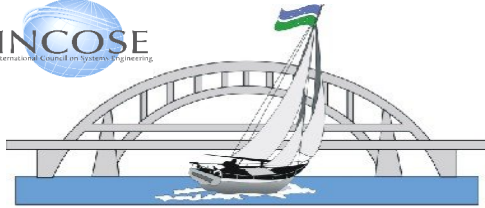
Presented by: Dawn Schaible – NASA Engineering and Safety Center

Where: Maurizio's 264 Mclaw's Circle #E Williamsburg, VA 23185

When: April 20, 2009

Time: 5-6 Social, 6-7 Dinner, 7-8 Chapter Meeting/Presentation

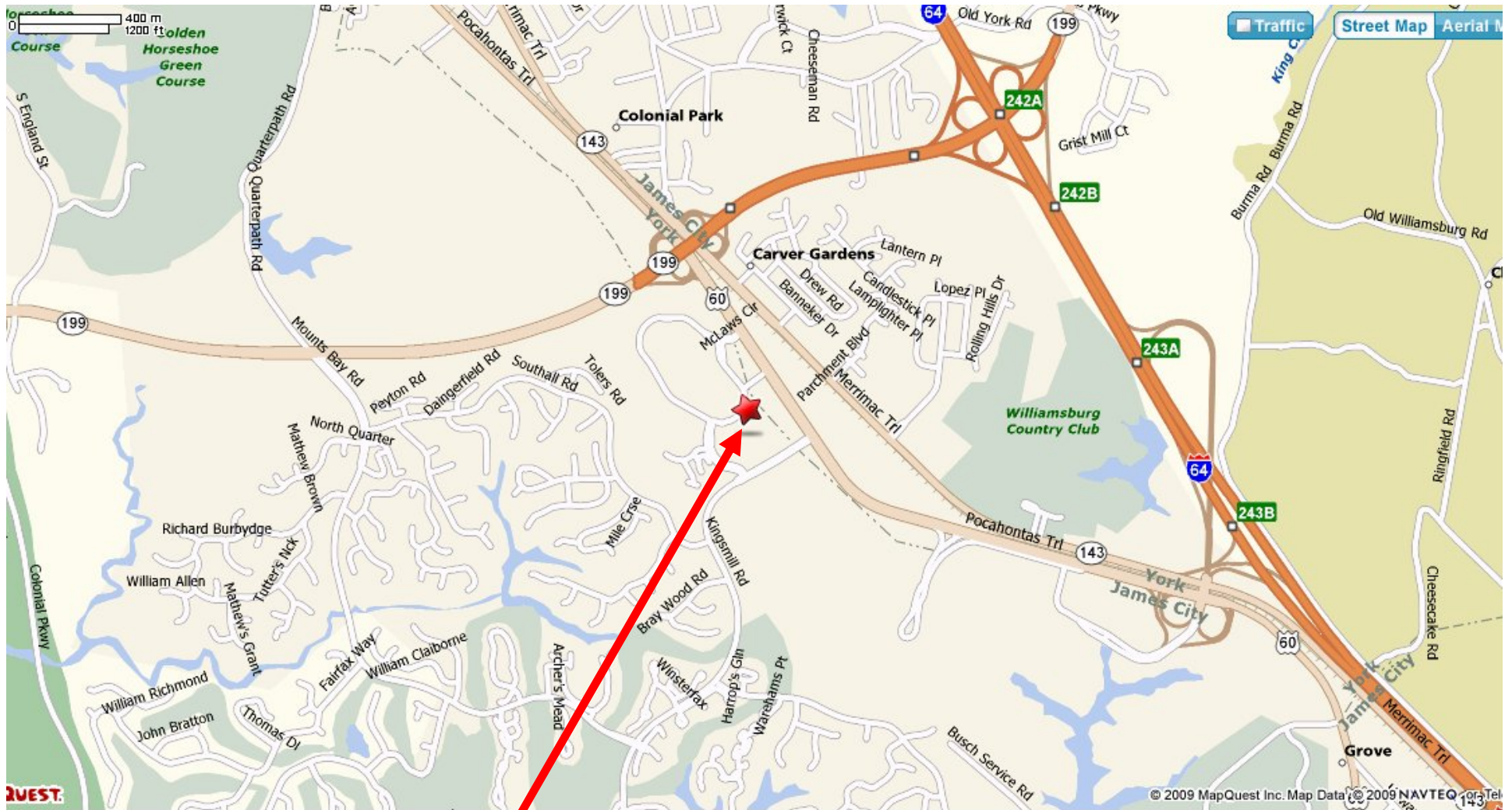
Please RSVP to Kelly Moses (moses_kelly@bah.com) April 18 if you plan to attend so that we can let the restaurant know an approximate head count. Attendees will pay the restaurant directly.



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Bio Overview:

- **Dawn's Bio:**
 - NASA Engineering and Safety Center (NESC) Manager for the Systems Engineering Office
 - Began her career with NASA at the Kennedy Space Center (KSC) in 1987, where she served as a Space Shuttle Orbiter Environmental Control and Life Support Systems (ECLSS) Engineer. In this role, she led the ECLSS ground processing activities for the Orbiter Endeavour. In 1996, Ms. Schaible joined the International Space Station (ISS) Hardware Integration Office, where she served as the Lead Test Engineer for the "Unity" Node and U.S. Laboratory "Destiny" modules. In 2000, Ms. Schaible was selected to serve as Chief, Integration Branch for the ISS/Payload Processing Directorate. In this capacity, she was responsible for managing the launch site ground processing mission-integration activities for all Space Shuttle launched payloads and US Space Station Elements.
 - Completed the Systems Design and Management Program at the Massachusetts Institute of Technology, where she received a M.S. degree in Engineering and Management. Ms. Schaible previously received a B.S. degree in Mechanical Engineering from Bradley University and a M.S. degree in Space Systems Operations from the Florida Institute of Technology.



264 Mclaw's Circle, Williamsburg, VA 23185
757-229-0337 (Restaurant); 757-329-5551 (Kelly Moses Cell)