



ASME & ISA Long Island Sections
Monthly Meeting

FIRST STEAMSHIP TO SUCCESSFULLY CROSS THE ATLANTIC
An historical example of "globalized high technology"

Presented by John Laurence Busch

Historian and Author of "STEAM COFFIN, Captain Moses Rogers and the Steamship *Savannah* Break the Barrier"

Wednesday, February 26th

Farmingdale State College of New York • Route 110 • 2350 Broad Hollow Rd., Farmingdale, NY

6:00 PM Sign-In and Refreshments (Lupton Hall, IRTT Conference Room); Lupton is on northwest of campus

6:30 PM Presentation (Lupton Hall, Room T101) ending at about 8:30 PM

Directions: http://www.farmingdale.edu/contact_us/directions.html; Park in lot # 5 north of Lupton Hall

Campus Map: http://www.farmingdale.edu/contact_us/campus_map.html.

Cost: Free admission; (See cost below for PDH credit). Light dinner provided: sandwiches, wraps, soda, cookies.

Registration: Tony Cacioppo: E-mail: tonycaci@aol.com Phone: 631-546-8794

PDH CREDIT: 2.0 Professional Development Hours (PDH) approved for this presentation. Please bring your payment; make \$35 check payable to "ASME Long Island Section."

Program Description: John Laurence Busch will attempt to re-calibrate your mind before showing why the proposition of making the first Atlantic crossing by a "steamship" was met with a mixture of skepticism and fear. Then he will describe how Captain Moses Rogers addressed that skepticism and fear, by designing and building the steamship *Savannah*, the first of her kind. This presentation will provide a detailed description of the challenges faced, and the specific design features incorporated into the *Savannah*. John has given this special Engineers Presentation to numerous organizations, including over 20 ASME and ISA sections.

About the Speaker: John Laurence Busch is an independent historian who focuses upon the interaction between humanity & technology, with a focus on the first generation of steam-powered vessels. He has devoted years of research to discovering the true story of Captain Moses Rogers & the steamship *Savannah*. The result is his book, *STEAM COFFIN*, the most descriptive account of the first "steamship" ever written. *STEAM COFFIN* has received positive reviews from over two dozen periodicals in the United States, Canada, the United Kingdom and Australia. John's ongoing tour has taken him from Maine to Puerto Rico to Montana and across the Atlantic Ocean to Europe, where he has given over 200 presentations before a wide variety of audiences.

Directions

Automobile:

Southern State Parkway - to Exit 32 north (Route 110). Travel north on Route 110, approximately 3 miles. Turn left at the College sign onto Melville Road. Proceed approximately 1/4 mile to College entrance. Turn right into the College.

Long Island Expressway - to Exit 49 south (Route 110). Travel south on Route 110, approximately 2 miles. On the right hand side you will see the Broad Hollow Bioscience Park. Turn right into the campus at the College sign.

Via Train: Long Island Railroad - Pennsylvania Station. Take the Ronkonkoma line to Farmingdale. Check with the Conductor for any necessary changes. Take a taxi from the Farmingdale Station to the College.