



IEEE THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, INC.

Vehicular Technology Society

Join the NY Chapter of the Vehicular Technology Society at their forum:

Hybrid Bus Technology & NYCT's Turbine Hybrid Buses

Featuring:

Paul Kaufmann and Jerry Higgins, STV

Mr. Kaufmann and Mr. Higgins of STV Bus System Engineering have been involved with hybrid bus technology since its introduction to the mass transit industry. They will be presenting a discussion of the various hybrid bus technologies as well as the technical details of the different hybrid drive systems. The technical discussion will include series and parallel hybrid technology, traction motor and generator designs, and battery and ultracapacitors energy storage systems.



John St. Clair, NYCT Department of Buses

Mr. John St.Clair has been working with NYCT's new vehicle and overhaul programs for the past 26 years. He will be presenting a discussion on the new NYCT turbine hybrid buses currently being evaluated in-service in New York City. The presentation will include an overview of the Turbine Hybrid Technology, the various evaluation programs currently in-progress, and what this hybrid bus technology brings to the city.



April 8, 2010, 6:00 to 8:00 PM MTA NYCT Offices 130 Livingston Street, Brooklyn 1st Floor Conference Room

The forum is free and Complimentary Pizza and soda will be provided. CEU credits will be available for an IEEE administration fee of \$20.

Please note Advance Registration is Required and Registration closes at Noon, April 7, 2010

Please register by email with: Mr. Matt Lester: mlester@r160.ltk.com

Additional information can be obtained by contacting Larry Scarcia at 718-422-9922 or by e-mail: scarcia ilario@bah.com

IEEE-NY VTS Chapter

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