NPS Energy Program Presents:

NPS DEFENSE ENERGY SEMINAR

Global Climate Change, Sequestration of Carbon Dioxide, and Energy Policy for the Future

January 18th 2013 – ME Auditorium 0900

With Guest Lecturer Mr. Nalu Kaahaaina

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Energy is embedded in virtually every facet of national security. While "energy" broadly offers numerous advantages to warfighters, each specific use requires its own technology chain. As a consequence, delivering the total energy portfolio needed to enable every defense application, demands a technical framework that cuts across individual

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technologies. This makes it possible to identify and prioritize the trade space of competing options.

Topics will include:

- An outline of Defense Energy options
- Associated energy technologies needed to utilize energy resources
- A basic framework to identify how specific technology improvements can advance real-world performance

As the Deputy Program Director for Energy & Environmental Security, Mr. Kaahaaina is responsible for strategic planning and business development related to energy technologies. In this capacity, he works with Principle Investigators to develop energy technologies that meet critical needs for both national security and industrial operations.

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