



*The Philadelphia Chapter of the American Helicopter Society
proudly presents the*

AHS Regional Lichten Competition and Technical Lunch

Friday, January 19th, 2018

Speakers/Titles:

Speaker 1: Darren Tallie, AW609 Senior Flight Test Engineer

Title: Artificial Icing Flight Test Campaign for the AW609 Tiltrotor: On-Board Test Director Challenges and Lessons Learned

Speaker 2: Ajay Singh, MS Aerospace Engineering at Penn State

Title: Stabilization of External Loads in Rotorcraft in High-Speed Flight Using a Reduced Order Mode and Linear Quadratic Regulator

Speaker 3: Jason Cornelius, BS Aerospace Engineering at Penn State

Title: An Efficient CFD Approach for Multicopter Simulations

Place: Boeing Site Building: 3-01, 1st Floor, Column H4 PICES Room

Time: 11:30 am – 1:00 pm

Presentation is open to members and non-members

Lunch will not be provided, attendees may bring their own

POC: Jack Chisholm (john.r.Chisholm@boeing.com or 610-591-5488)

*If you require a visitors pass to enter Boeing premises,
please contact Jack Chisholm (see above).*

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