



# AMERICAN HELICOPTER SOCIETY (AHS) Philadelphia Chapter



## 2011 AHS Forum Dry Runs

**Boeing 3-04, 1st floor, col A7(Devlin Room) \*except where noted\***

**Tuesday, Apr 12<sup>th</sup>, 12:00-12:30pm, 3-10.3 col. D2**

**C. Cline**, *“Battle Damage Assessment Method for Composite Rotor Blades”*

**Friday, Apr 15<sup>th</sup>, 12:30-1:00pm**

**K Williams, J Chinnery**, *“Considerations and Approach for Certification of Legacy Military Rotorcraft”*

**Thursday, Apr 21<sup>st</sup>, 12:00-1:00pm,**

**E Brouwers**, *“Ice Adhesion Strength Measurements for Rotor Blade Leading Edge Materials”*

**R Narducci**, *“Application of a High-Fidelity Icing Analysis Method to a Model-Scale Rotor in Forward Flight”*

**Friday, Apr 22<sup>nd</sup>, 12:00-1:30pm , 3-31.3 M&P Conference Rm col. E1.3**

**P Holemans**, *“Design Fabrication & Testing of a Composite Drive Shaft w/an Integral Misalignment Feature”*

**C Dang**, *“Mechanical Comparison of Out-of-Autoclave Prepreg Part to Conventional Autoclave Prepreg Part”*

**K Bernetich**, *“Demonstration of Rapid Prototyping & Risk Reduction Using Out-of-Autoclave M & P”*

***More presentations and RSVP details on next slide!***



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**Monday, Apr 25<sup>th</sup>, 12:00-1:00pm,**

**J. Dankowski**, *“V-22 Reliability Improvement Validation Process”*

**J Wilkerson, M Robuck**, *“Design Study of Propulsion and Drive Systems for the Large Civil Tiltrotor”*

**Weds, Apr 27<sup>th</sup>, 12:00-1:00pm**

**M Spano**, *“MH-47G DAFCS Directional-Axis Control Law Development”*

**B Kashawlic**, *“MH-47G DAFCS Helicopter Aerial Refueling Control Laws”*

**Friday, Apr 29<sup>th</sup>, 11:30am-1:00pm (note the start time)**

**D Link**, *“Influence of Frequency Response Analysis on MH-47G DAFCS Development and Flight Test”*

**J Irwin**, *“MH-47G DAFCS Evolution”*

**K Young**, *“Sand Erosion Wear Assessment Methods for Rotor Blades”*

**Contact : Joseph Gillman at 610-591-2190 or [Email Here](#)**

If non-Boeing you must be an AHS member to participate

**All Non-Boeing AHS Members must RSVP >24hrs in advance, for each day!**

Please meet 15 mins before start time **in Building 3-10 lobby.**

**Escort will depart 3-10 lobby promptly, 10 minutes before scheduled time.**