Dinner Menu:
Herb Roasted Turkey w/Savory Gravy & Cran-Orange Relish
Coffee, Tea, Water & Dessert,
Social 6:00 PM
Speaker/Dinner 6:30 PM
Price:
Members $25
Member Couples $45
Non-members $35

A Numerical Investigation of Ground Effect on a Coaxial Rotor System
February 22, 2017

Mr. Mark Dreier has a B.S. and M.S. in Aerospace Engineering from Penn State University and has 40 years of experience in rotorcraft modeling, control theory and soft computing. Dreier led the development of the Generic Tiltrotor (GTR) manned simulation program, he developed and wrote the Fuzzy Logic Development Kit and authored the AIAA textbook “Introduction to Helicopter and Tiltrotor Simulation” as well as numerous papers on simulation. Mark is a member of the AIAA and the American Helicopter Society, which appointed him as a Tech Fellow in 2008. Mark is also a McCormick Lecturer at Penn State University, a recipient of the AIAA de Florez award for flight simulation, a holder of a three U.S. patents, an adjunct lecturer at the University of Texas at Arlington and a private pilot. Mark is currently the deputy director for test and evaluation at AVX Aircraft Company in Benbrook, Texas.

Location:
Texas Star
1400 Texas Star Parkway
Euless, TX 76040

For additional information on the dinner meeting or AHS please contact one of the following people:
Kyla Marshall (817) 280-4807
Hong Xin (817) 377-7504
Aaron Brieger (817) 377-7633
Lloyd Reaves (972) 641-5219
Christos Bais (817) 280-6969
George Havrilla (817) 280-4253
Karl Kulling (817) 280-3791
Rick Mullen (817) 280-5197

Please RSVP by completing the online form here: AHS RSVP by 5:00pm Friday, February 17th, 2017 if you plan to attend. If you have any issues with the form, email Karl Kulling at kkulling@bh.com or 817-280-3791

http://southwest.vtol.org/