

American Helicopter Society Southwest Chapter presents...



Bill Bousman

2011 Alexander A. Nikolsky Award Winner

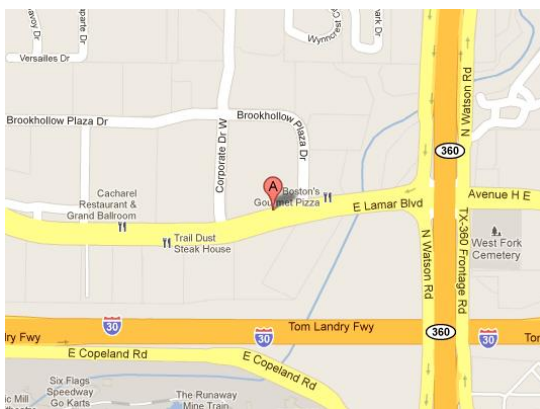
**Rotorcraft Airloads Measurements--Extraordinary
Costs, Extraordinary Benefits.**

Thursday, December 8, 2011



Mr. Bousman is the 31st Nikolsky Award Winner. He graduated in 1964 with a B.S in Mechanical Engineering from Cornell University and in 1966 with a S.M. in Aeronautics from MIT. From '66 to '70 he worked at the US Army Flight Standards Office, Aviation Systems Command in St. Louis, MO. From there he went to Moffett Field, CA working for the US Army Aeroflightdynamics Directorate until 2003. Mr. Bousman worked on rotorcraft aeromechanical stability, the Army/NASA Integrated Technology Rotor/Flight Research Program and the UH-60A Airloads Program.

Mr Bousman has dedicated more than 40 years of his career to analyzing and understanding a number of critically important roary wing aeromechanics phenomena. He is internationally respected for his technical research and deep understanding of rotor aeromechanics. His presentation discusses the historical and recent work in airloads measurements and their significance to design.



In keeping with tradition, we will have Marines present for our Toys for Tots drive. Please bring an unwrapped toy for needy children in the DFW area. Receive a raffle ticket for the Grand Prize drawing for each toy that you bring!

Location

Hilton Arlington

2401 East Lamar Boulevard

Arlington, TX 76006

817-640-4710

Dinner Menu -

London Broil/Chipotle Chicken

| | |
|----------------|-------------------------|
| Social | 6:00 PM |
| Speaker/Dinner | 6:30 PM |
| Price: | |
| Members | \$25 |
| Member Couples | \$45 |
| Non-members | \$35 |
| Dress: | Business Casual/Holiday |

For additional information on the dinner meeting or AHS please contact one of the following people:

Bell Plant 1 -

Bell MPC -

Sikorsky -

Christos Bais (817) 280-6969

Kendall Goodman (817) 280-4826

Aaron Brieger (817) 377-7633

Kyla Marshall (817) 280-4807

Michael Shaw (817) 590-6036

Please call or email Kyla Marshall to **RSVP** at kmarshall@bellhelicopter.textron.com or 817-280-4807 by **Noon Monday, December 5, 2011** if you plan to attend.