Dr. Willem Anemaat Elected to AIAA Associate Fellow

On Sept 16, the American Institute of Aeronautics and Astronautics announced that Dr. Willem Anemaat, President of DARcorporation, was selected to the grade of Associate Fellow.

AIAA Associate Fellows are individuals of distinction who have made notable and valuable contributions to the arts, sciences, or technology of aeronautics or astronautics.

To be selected for the grade of Associate Fellow an individual must be an AIAA Senior Member with at least twelve years professional experience in their field, and have been recommended by a minimum of three AIAA members who are already Associate Fellows.

Dr. Anemaat will be honored at the AIAA Associate Fellows Dinner on January 5, 2009, at the Orlando Marriott World Center, Orlando, Fla.

On-Line Store: Current Specials
https://oscommerce.darcorp.com

B O O K   S A L E
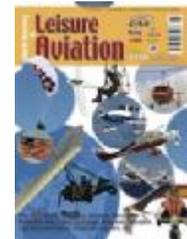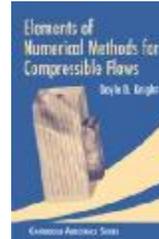
Windy II Vertical Axis Wind Turbine

Congratulations to Wind Energy Corporation, for their announcement of the Windy II Vertical Axis Wind Turbine!

While other investors, companies and governments are focused solely on large wind farms designed to sell electricity into the overburdened national power grid, Wind Energy Corporation is bringing alternative wind energy to the marketplace.

Wind Energy Corporation's wind turbine makes distributive wind solutions feasible in urban areas and other settings where wind power is just not an alternative today. Its groundbreaking micro-wind research is enabling applications and sites never before considered.

All this makes Wind Energy Corporation systems highly scaleable to user needs, whether a retailer, hospital, or a residential development.

DARcorporation is proud to be a part of this ground breaking advancement in alternative energy resources.

News Clips: www.windenergycorp.com

N E W   R E L E A S E

Advanced Aircraft Analysis (AAA)

DARcorporation is proud to announce that a new Version of Advanced Aircraft Analysis (AAA) Coming Soon!

Preliminary Listing of Enhancements to AAA will include:

1. Parametrics: every input output window with a calculation now has a parametrics button, allowing the user to choose one output parameter and 2 input parameters. The output parameter is plotted against a range of both input parameters.
2. X-plot: the horizontal tail and/or canard area is plotted against center of gravity and wing location. Constraint lines for stability, controllability, flying qualities and stick forces are plotted.
3. Forward and Aft Center of Gravity plot: all possible loading scenarios are calculated to construct the forward and aft center of gravity location as function of weight.

DARworks: Aircraft ● Wind Energy Engineering & Prototyping

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