Dr. Weihua Su, an assistant professor in the Department of Aerospace Engineering and Mechanics of the University of Alabama (Tuscaloosa), is looking for one Ph.D. student, starting as early as the spring semester of 2017. The candidate must hold a relevant B.S./M.S. degree in Aerospace Engineering, Mechanical Engineering, Engineering Mechanics, or other closely related areas. Send your curriculum vitae and transcripts to Dr. Su if you are interested.

Dr. Weihua Su, an assistant professor in the Department of Aerospace Engineering and Mechanics of the University of Alabama (Tuscaloosa), is looking for one post-doctoral fellow. The position is immediately available. The candidate must hold a relevant Ph.D. degree in Aerospace Engineering or other closely related areas. Send your curriculum vitae and sample publications to Dr. Su if you are interested.

One Ph.D. student and one post-doctoral fellow are needed for projects regarding structural and aeroelastic prototyping/modeling, analysis, and optimization of flexible airplanes. We are seeking one Ph.D. student and one post-doctoral fellow (both fully funded) to work in the area of design and analysis of structural dynamics and aeroelasticity for flexible aircraft, which is a broad, challenging, but exciting area that involves different disciplines of CAD modeling, geometric prototyping, aeroelastic and flight dynamic analysis, MDO, etc. The candidates need to have a strong background in structural mechanics, structural dynamics, and/or aerodynamics.

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