Research Assistantships Available – Ph.D. Applicants

The Applied Dynamics and Control Group anticipates having multiple RA positions (Ph.D. level) open in the general area of Dynamics and Control Systems, starting in the Summer/Fall 2015.

Specific application areas include autonomous vehicle systems, vehicle dynamics, advanced manufacturing, and energy systems (Batteries). Strong mathematical modeling skills and interest in extensive analytical work are expected of the ideal applicants. Some experimental skills with real-time control prototyping could also be an asset. Applicants to this position should already have completed (or will soon complete) a Masters degree in mechanical, automotive, electrical and/or computer engineering, or computer science. Expected backgrounds include familiarity in linear systems theory, networks or optimization concepts. Exceptional Ph.D.-direct applicants, without MS degrees, may also be considered. US -based students are especially encouraged to apply.

Interested individuals should send their CVs and copies of their recent transcripts and GRE/test scores by email to Dr. Beshah Ayalew (BeshahATclemson.edu).

Further information about the group can be found at the following link: http://www.clemson.edu/ces/dynamics-controls/