

Ph.D. Position – Computational Heat Transfer and Fluid Dynamics

Ph.D. positions are available in the Department of Mechanical Engineering at Florida State University:

(<https://www.eng.famu.fsu.edu/me/>). The research is in the areas of heat transfer and fluid dynamics. Research projects will involve interdisciplinary computational and theoretical investigations of various transport phenomena in naturally (e.g. animal) built structures and/or manmade environments (e.g. urban areas).

Applicants with backgrounds in engineering (especially mechanical and civil), physics, and atmospheric sciences are encouraged to apply. Previous research experience, especially in heat transfer and computational fluid dynamics, turbulence modeling, as well as good programming and mathematical skills are highly desirable. Review of applications will begin immediately.

To apply, please email a single PDF file containing a detailed CV and contact information for three references to Prof. Neda Yaghoobian (nyaghoobian@fsu.edu). Please include the phrase “Ph.D. applicant 2020” in the Subject line of the email.

