Graduate Research Position Opening in the Nanoprobe Laboratory for Bio- & Nanotechnology and Biomimetics (NLB²)

A MS/PhD student is sought for an open graduate research position effective immediately. Research project is in the emerging field of biomimetics – fabrication of bioinspired surfaces for liquid repellency, antifouling, and low drag. Project involves micro/nanofabrication and characterization and some modeling. For general background on the project, pl read a review article published in *Philosophical Transactions of the Royal Society A* 367, 1631-1672 (2009).

The positions require interfacing with industrial and government sponsors. For further details on the Lab, please visit:

[https://nlbb.engineering.osu.edu/](https://nlbb.engineering.osu.edu/)

Prospective students should have a high GPA and high GRE (if applicable) and excellent written and oral communication skills. A student pursuing a degree in Mechanical Engineering or other engineering and science departments (e.g., Physics, Chemistry, Materials Science and Engineering, Chemical Engineering) is eligible. Preference will be given to a PhD student already enrolled in MAE here at OSU. Multi-year funding is anticipated. The position provides excellent training in experimental engineering and modeling with excellent job prospects in a high tech industry.

If you are interested, please contact Prof. Bharat Bhushan,

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