

Department of Physics

Graduate Research Assistant Position for Summer 2008

A Graduate Research Assistantship is now available for Summer Quarter 2008. The Research Assistantship is funded 50%, which requires 220 hours of work per quarter. It involves working with Professor Michael Schick to support research on the amphiphilic assembly.

This position will help to calculate the phase behavior of comb diblock copolymers in an electric field with application to polymer batteries. Self-consistent field behavior will be used.

The calculations are computationally intense so computer experience is essential. Knowledge of polymer physics is helpful.

Duties may include those listed at: http://www.phys.washington.edu/grad_RA duties.pdf

Requirements:

- Enrollment in the Physics PhD Program

The University of Washington is an equal opportunity, affirmative action employer. http://www.washington.edu/admin/eoo/EOO_policy_01.html

For more information please contact Professor Michael Schick (PAB Room B-415), schick@phys.washington.edu or tel. 206-123-4567.

If interested, please respond by **Friday, May 9, 2008**.