

## Graduate Student Organization: October Newsletter

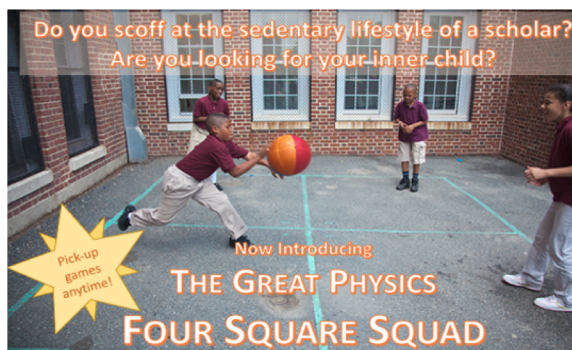
### Social Events

**Four-Square League** - Contact Adryanna Smith, [adryanna.smith@duke.edu](mailto:adryanna.smith@duke.edu) to learn more about this recently inaugurated playground competition and to *join the Physics Four Square GroupMe*. The ball and chalk are in the grad lounge and pick-up games will take place in the TUNL parking lot. Start date for the pick up games to be announced soon.

**Thurs., Oct 11, 4:00 – 5:00 pm: S'mores and Cider** – Gather 'round a (safe, well-contained) fire and share some marshmallows and warm (non-alcoholic) cider to kick off Fall. Location to be announced.

**Wed., Oct 17 & 31, 3:30 – 5:00 pm: Department Reception**, PHY 298 – Share tea, cookies, and snacks with fellow graduate students and faculty members.

**\*\*Every Friday, 3:00 - 4:00 pm: Cookie Time**, graduate student lounge, PHY 275



### Graduate Student Seminars

**Fri., Oct. 19, 12:00 pm:** Ethan Arnault

**Wed., Oct 31, 12:00 pm:** Andrew Seredinski

Both will be held in PHY 298. Complimentary lunch will be served.

### Physics Colloquium

**Wed., Oct. 10, 3:30 pm:** Naoko Kurahashi Neilson  
Drexel University

"Neutrino Astronomy at the South Pole"

**Wed., Oct 24, 3:30 pm:** Doug Darian  
University of Pennsylvania

"The Dynamics of Granular Clogging"

*\*Both will be held in PHY 130*

### Outreach Opportunities

**Thu., Oct. 4, 5:00 – 8:00 pm: Science Fair** at Little River Elementary School, Durham, NC

**Thu., Oct. 25, 6:00 – 8:30 pm: Duke Science Under the Stars**, French Family Science Center

\*If interested in learning more about these events and volunteering, contact Derek Leadbetter @ [dpl@phy.duke.edu](mailto:dpl@phy.duke.edu).

### GPSC Updates

**Wed., Oct 10, 5:00 - 8:00 pm & Sat., Oct. 13, 3:00 – 6:00 pm**, GPSC House, 306 Alexander Ave., is in need of volunteers to assist in stocking the shelves.

**Emergency Travel Fund** – new program to help you travel in times of family emergencies or bereavement. See GPSC website for additional information.

**Smoking Cessation** – Duke has passed a resolution to go smoke free by July, 2020. Any property owned or leased by Duke will be encompassed within this policy. Financing is available for medications, supplements and behavioral therapists to the entire Duke population free of charge.

Contact Tyler Johnson at [tyler.e.johnson@duke.edu](mailto:tyler.e.johnson@duke.edu) for additional information on the GPSC.

### Events on the Horizon

Thanksgiving Dinner  
T-shirt Design Contest