Duke Physics: Newsletter

March, 2020

Newsletter for the members of the Physics Department at Duke University. It is a quick summary, with embedded links for further reading about items that particularly interest you. If you spot any errors, please let news@phy.duke.edu know so we can correct the version in the archives.

Research Highlights

Former graduate student, Joel Greenberg, who is currently an Associate Research Professor in the Department of Electrical and Computer Engineering and Prof. Anuj Kapadia, Associate Professor of Radiology with a secondary appointment in our department, have been exploring new technologies for Airport Security with other collaborators. They recently met with Representative David Price to show how future systems in airport security might work. You can read more about this here.

Prof. Scholberg was selected as an outstanding referee for 2020 by the American Physical Society. You can read about this news on our web-page.

Other Departmental News

The department held an open house for prospective graduate students on February 20 and 21, 2020, which was attended by 28 prospective students, an all-time record for our department! As part of the program there were exciting presentations from Prof. Dan Scolnic, who gave the after-dinner address on "The Hubble Constant Crisis," and Prof. Haiyan Gao, who gave the Friday morning talk on the new results from experiments done to measure the proton charge radius at Jefferson Lab.

Important Dates

- Students wishing to graduate in September 2020 should submit the intent to graduate form by June 15, 2020. They need to submit the electronic dissertation by July 6, defend the thesis by July 20, and submit their doctoral thesis by August 3, 2020. More information about these and other deadlines can be found here.
- Registration for Fall classes will begin on April 1, 2020.
- Duke summer session dates are May 13 – June 22, 2020 (Session I) and June 29 – Aug 6, 2020 (Session II). Preliminary and PhD exams during the summer can only be held when summer classes are in session.

The Duke Physics Monthly Newsletter offers content submitted by the members of the department, with light editing by news and web committee. Previous issues are archived. Please send content for the next edition and any suggestions to news@phy.duke.edu - we look forward to hearing from you!