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# Yale Physics

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## Upcoming Events

### Monday, April 6

**3:30pm:** Physics Club, Nathalie de Leon, Princeton University, “[Engineering new solid state quantum systems](#)” (virtual through zoom). Host: Steven Girvin.

### Tuesday, April 7

**1:00pm:** WIDG Seminar, London Cooper-Troendle, Yale University, “[Achieving a High-Purity High-Efficiency Neutrino Selection in the MicroBooNE LArTPC Surface Detector](#)” (virtual through zoom).

### Thursday, April 9

**1:00pm:** Nuclear-Particle-Astrophysics (NPA) Seminar, Benjamin Audrier, LLR/LAL, “[Prospects for Heavy-ion Physics at LHCb](#)” (virtual through zoom). Host: Audrey Francisco.

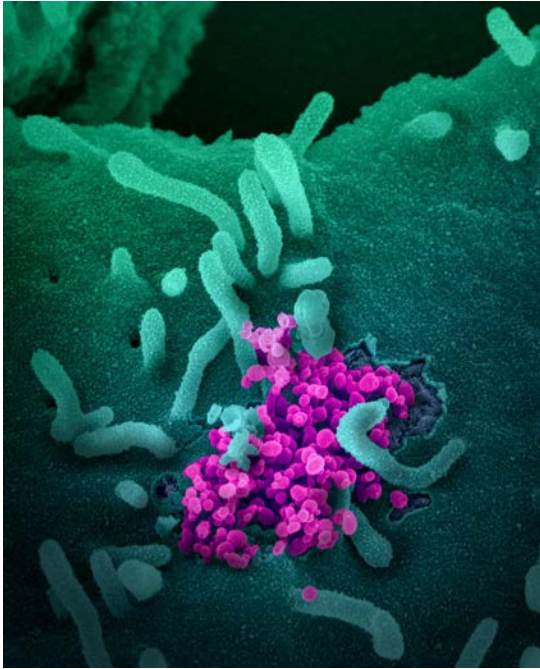
### Friday, April 10

**2:00pm:** Dissertation Defense, Dissertation Defense: Kyle VanderWerf, Yale University, “[Geometry and Contact Mechanics of Athermal Jammed Packings of Frictionless Spherical and Nonspherical Particles](#)” (virtual through zoom). Thesis Advisor: Corey O'Hern.



[More events](#)

## News



### COVID-19 Update – Launch of COVID-19 Website

To the Yale Community:  
Faculty at the School of Medicine, School of Nursing, School of Public Health, and School of Engineering & Applied Science, along with many university and Health System partners, have been actively engaged in research, innovation, and clinical efforts to combat COVID-19. Given the impact of the pandemic, we recognize a need to enhance coordination locally and internationally to conquer it.  
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## Community



### Climate and Diversity Committee

*If interested in joining the CDC, please contact [Helen Caines](#), Chair of CDC. You may contact the whole committee at [physics-cdc@mailman.yale.edu](mailto:physics-cdc@mailman.yale.edu)*

## Opportunities

# Call For Applications: NASA CT Space Grant Consortium

I've just been told, somewhat to my surprise, that the due date for applications for the next round of Connecticut Space Grant awards is going to remain as April 6th. Here is the announcement (<https://ctspacegrant.org/7004/spring-2020-call-for-applications>). They have decided that they will allow recommendations and approvals to come in after that deadline. (One of my jobs as Yale Campus director is to verify that you've shown me proof of U.S. citizenship or legal residency - we can do that with photos if necessary).

The instructions and place to start applications are here (<https://ctspacegrant.org/apply>). (They expect that there will be only a small number of applications for this round, and are likely to increase the number of the awards for the coming fall round with funds left over from this call.)

Good luck,

Andrew Szymkowiak



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*For further information, or to contribute to the newsletter, please send email to [Daphne Klemme](#).*

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