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Yale Physics



Upcoming Events

Tuesday, December 10

12:00pm: WIDG Seminar. Tyler Lutz, Yale University, "[Nonlocal Mixing of a Stochastically Advected Passive Tracer](#)" in Wright Lab 216. [RSVP for Lunch](#) at 11:45am.

Wednesday, December 11

11:00am: Yale Quantum Institute Talk. Yi Yang, MIT, "[Exotic electromagnetic scattering: near-field, far-field, and synthetic phenomena](#)" in YQI Seminar Room.

4:00pm: Molecular, Cellular and Developmental Biology Seminar. Benjamin Martin, Stony Brook University, "[Coordinating morphogenesis and cell fate determination during vertebrate development](#)" in YSB Marsh Lecture Hall. Host: Scott Holley. Tea at 3:45pm.

4:15pm: Department of Mathematics Colloquium. Charles Smart, University of Chicago, "[Title TBA](#)" in DL 215.

Thursday, December 12

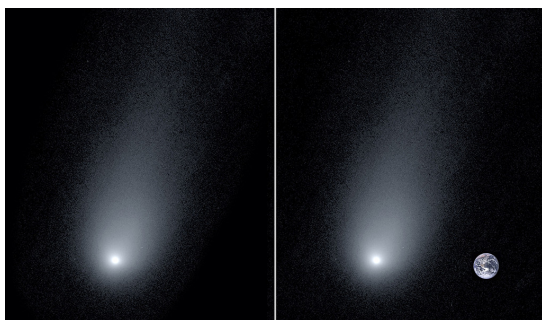
4:00pm: Department of Chemistry Silliman Lecture in Organic Chemistry & Chemical Biology. Catherine Grimes, University of Delaware, "[Breaking Down Bacterial Cell Walls to Understand Inflammation](#)" in SCL 160.

Friday, December 13

12:00pm: Yale Quantum Institute Colloquium. Daniel Sank, Google, "[The Road to Quantum Supremacy](#)" in YQI Seminar Room.

[More events](#)

News



Pieter van Dokkum (the Sol Goldman Family Professor of Astronomy) research in the news - Yale News (December 3, 2019), "New image offers close-up view of interstellar comet"

Yale astronomers have taken a new, close-up image of the interstellar comet 2I/Borisov.

[Read More](#)

Community



Climate and Diversity Committee

Dr. Gordon Stark's article [<https://www.symmetrymagazine.org/article/a-matter-of-interpretation-asl-physics>] in this week's symmetry magazine (a joint Fermilab/SLAC publication) is an excellent read, not only can you learn more about the challenges of being a deaf physicist, but you can also pick up tips on how to make your research/study group or classroom more inclusive. You can even learn the ASL signs for "particle collision", "Energy", "particle" and "standard model".

Also out this week was a YDN piece by Pauli Murray junior Brendan Campbell (<https://yaledailynews.com/blog/2019/12/05/campbell-the-upright-march-on/>) on the challenges of being a student with disabilities at Yale. It's worth reading and then pausing to consider if you are unintentionally practicing ableism in your classroom, study or research

group.

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



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