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Yale *Physics*



Upcoming Events

Wednesday, July 15

2:00pm [Town Hall for Undergraduate Majors](#) to be held online.

3:00pm Department of Molecular, Cellular and Developmental Biology, [Research Experiences for Undergraduates \(REU\) seminar](#), Maria Bao, former editor of Dev Cell, "Scientific Publication" to be held online.

Thursday, July 16

1:00pm [3rd Annual PostDoc Symposium](#) to be held online.

[More events](#)

News

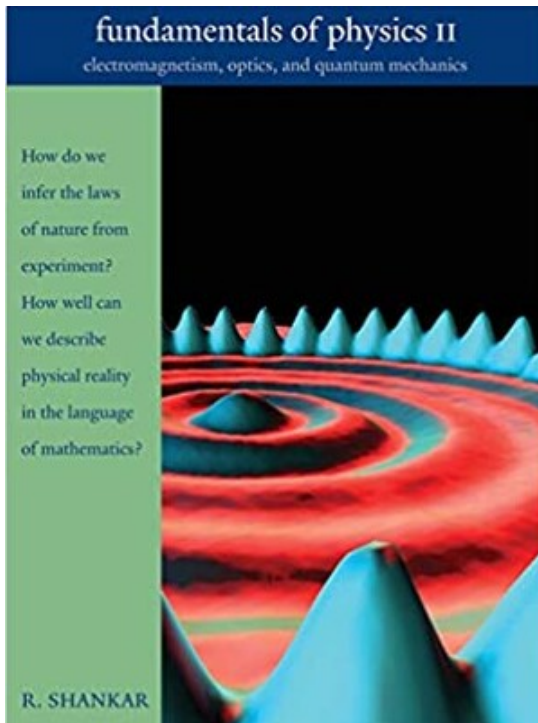
GRE Update

Yale Physics will not be accepting the



General GRE and Physics GRE scores for applications received by December 15, 2020.

Button Text



R. Shankar, Foundations in Physics II, expanded edition published

The introductory physics video lectures by Shankar, a renowned Yale physicist and educator, have been viewed over a million times. In this expanded version of his second book based on his online courses, Shankar explains electromagnetism, optics, and quantum mechanics, developing the basics and reinforcing the fundamentals.

With the help of problem sets and answer keys, students learn about the most interesting findings of today's research while gaining a firm foundation in the principles and methods of physics.

More

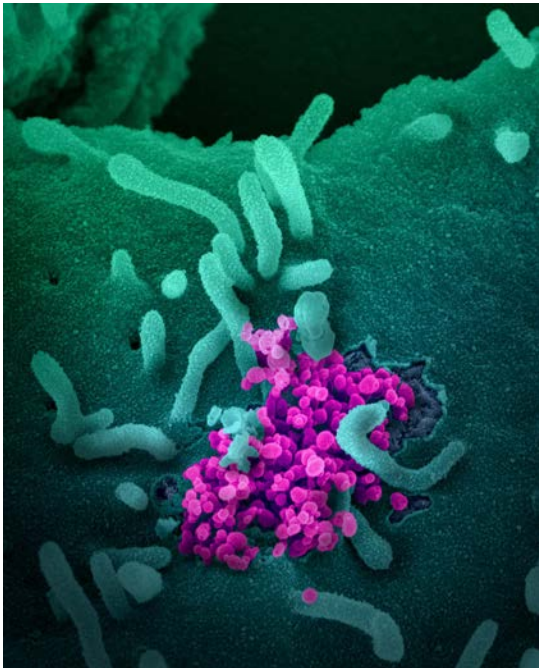
Welcome Isabella Graf (Postdoctoral Associate working with Ben Machta)

Welcome to Isabella Graf who comes to us as a postdoctoral associate working with Ben Machta. During her PhD she worked on self-organization in the context of the cell cytoskeleton and on non-equilibrium self-assembly of heterogeneous structures. At Yale, she will conduct research using tools from (non-equilibrium) statistical physics, hoping to understand how cells tune their membrane composition to be close to a miscibility critical point. Outside of



physics she enjoys traveling, nature and sports (biking, bouldering, swimming, skiing, hiking). Currently she is in Germany until she can make it here.

[More](#)



COVID-19 Update – July 6th and 9th updates

July 6, 2020 - Yale Childcare Information ([click here](#))

July 9, 2020 - Update from the University COVID-19 Coordinator: Options for addressing questions and concerns ([click here](#))

COVID-19 Workplace Guidance website **NEW**

Further information on Yale's response.

[More](#)

Community



Climate and Diversity Committee

The American Physical Society (APS) has released a message condemning the recent rule change for students with F1/M1 visas by ICE. We wholeheartedly agree with their statement and hope all members of the department affected by this know we want you here, and believe the department is stronger because of your presence. The whole of the APS message [can be found here](#); they have also set up a [website where you can find the phone numbers of your local representatives](#). They, or their staffers, are usually very polite and happy to take the time to listen to your comments. Even if you only get through to their voicemails, please leave a message, they do listen and keep a record of issues called in.

P.S. If you aren't already a member already, the APS's work for us on topics such as these is one more excellent reason you should become a member of our national society.

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

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P.O. BOX 208120, New Haven, CT, 06520-8120 United States

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