Thank you for joining us on this whirlwind of plasma physics and fusion energy science talks!

We hope these talks gave you a taste of the many challenges that are still out there.

We need you to help us solve them!

We will be sending you a quick (<10 min) survey about the course

Please help us gauge what the impact was and help us improve it for next year

Previous feedback has led to changes (e.g. 45m talks vs. 1.5hr talks in the past)

Present your work at the <u>2020 APS-DPP conference</u>!

For undergrads, placeholder titles are due Monday, full abstracts due July  $10^{th}$ ...and it's completely free! (APS fees are free the first year, \$25 after that for undergrads)

These presentations look good on your resume

I loved seeing so much activity on the Discord Server!

It's served not only to continue conversations with the speakers, but also for you to meet one another and share professional/personal info. Love it!

We'll also be putting updates about the talk uploads, seminars, job/internship opportunities throughout the summer and beyond.

But this is meant for you, so please help me make it better!

I need some more administrators of the server to help run and make it better. If you're comfortable with the platform and have some good ideas to improve it, please message me.

# Remote undergraduate workshop on plasma physics

Do you know any early undergrads that would love plasma physics?

PPPL hosts a small workshop, ~10-15 participants, for early undergrads (1<sup>st</sup> or 2<sup>nd</sup> year students) that gives an intro to topics relevant to plasma: vector calc, E&M, computational physics, etc. July 13-16

Women, LGBTQ+, and underrepresented minorities especially encouraged to apply

Help inspire the ones that are right behind you! Application due in a week (6/3)!

#### Workshop in Plasma Physics for Undergraduates (Virtual for 2020)



# Thanks again to Deedee and Olivia

### There were many fires these last two weeks but **Deedee Ortiz**, Program Manager at the Science Education Department, and **Olivia Merrill,** A/V Technician, were on top of them!

Thank you Deedee and Olivia for your hard work....a refreshing beverage is in order.



### Thanks to the grads for the networking sessions!

Graeson Griffin Carlos Cartagena Guga Gogia Will DeShazer Ethan Hopping Nathan deOliveira

Andrew Maris Rachel Bielajew Sean Ballinger Norman Cao Sam Frank Nate Reid Oak Nelson Laura Zhang **Brian Kraus** Ben Israeli Tony Qian Eric Emdee Alex LeViness Hima Winarto **Rory Colin Daniel Dudt** Andy Alt Jacob Simmonds Nirbhav Chopra

**MIchael May** 

Matthew Parsons Liona Fan-Chiang **Kyle Callahan** Phil Travis **Gurleen Bal Quinn Pratt** Angelica Ottaviano Sarah Chase Anirudh Thuppul Jeremy Mettler Adrianna Angulo **Michael Springstead** Heath LeFevre

**Alyssa Hayes David Martin** Yogendra Singh Wendy Garcia **Carolyn Schaefer Armand Keyhani** Jon Van Blarcum Erik Flom **Ryan Chaban Richard Reksoatmodjo** David Caron Genevieve DeGrandchamp

51 grad students from 15 institutions!

# Special thanks to by incredible partner

With childcare closed, and both of us (thankfully) employed, running a course like this means all of the home workload of an energetic dog and a bored toddler fell on her.

THANK YOU CAROLINA!



# Help me thank the speakers!





Dr. Devon Battaglia

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Prof. JP Allain

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Dr. Aanon Bader

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Prof. Eva Kostadinova Bautor V



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Dr. Florian Laggner of feasible

Dr. Ana Lasa

Prol. Garolyn Kuranz

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Dr. Matt Rainka



Dr. Bharling Bruith



Prof. Adam Selficer

provide at Nuclearia



Prof. Saskia Mordijck William & Mary











Dr. Arture Dominguez











Prof. David Donovan









Prof. Mike Brown Prof. Paul Gassak Swarttmore College West Hogela 2



Prof. Steven Cowley 1000



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Dr. Paul Humrickhouse Dr. Chuck Kassal ORM.





Dr. Bob Mumpaani Commonwealth Fusion Systems



OFFICE.















UNP Machinery

















Prof. Ellen Zweibel

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Dr. Nick Murphy

Dr. Nevpeny Failures Dr. Kathy Reeves Hamard Smithsonian (MA



