

YOU'VE MADE IT TO THE END!!!

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!

| How did we do?!

PLEASE fill out [this survey](#) (also in the chat)

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)

Certificates of Completion

We've received several questions about providing a certificate of completion.

We weren't planning on providing them (and never have in the past), but we have the zoom attendance so it should be doable

If you attended **more than 20 talks (i.e. 20 or more hours in the zoom webinar)** and would like a certificate like the one shown, please fill out [this form](#)

Please be judicious/patient...Deedee and I will be doing it and we're exhausted.



APS-DPP in Pittsburgh or remote

Present your work at the 2021 APS-DPP conference! It will be a hybrid conference so remote presentations will likely still be an option.

All abstract submissions are due July 15th. (APS fees are free the first year, \$25 after that for undergrads)

These presentations look good on your resume!



Fellow course participant was awarded an outstanding poster award ("presented" by the 2020 DPP Chair, Prof. Zweibel)



Dr. Elizabeth Paul

Breaking News: Brandon's 2021 SULI mentor, Dr. Elizabeth Paul was just awarded the 2021 Marshall Rosenbluth outstanding thesis award!!!

Run with the Discord Server!

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 keep on using it and finding ways for it to be useful for you!

2021 APS-DPP Graduate School Day

APS-DPP will be hosting its second Graduate School Day sometime late summer/early fall.

This is a chance to find out where a lot of the research highlighted during the course is being conducted and how to apply.

Also find out some tips about the application process, GRE, qualifiers, fees etc. (e.g. you may be able to wave application fees sometimes)

Find out about fellowships and other graduate opportunities from DOE, NSF, NASA, etc.



Dr. Vanessa Gonzalez-Perez gave a “Demystifying the grad school application process” workshop in 2020

PPPL Graduate Summer School

PPPL will be hosting its 4th annual Graduate Summer School the week of August 16-20.

As with the 2020 version, the summer school will be fully remote.

Topics and agenda are still being developed, but visit site for past talks which are also recorded as with this course.

Target audience is incoming, 1st and maybe 2nd year grads (early in graduate school).

Audience is MUCH more limited than this course, **application will open soon.**



2018 Graduate Summer School Cohort

Sign up to mailing list to find out about all these events and more!

If you registered, you should've seen a question asking to sign up for a mailing list.

A survey question with two radio button options: Yes and No. The question text is: "Would you like to be contacted in the future about US plasma/fusion events/internships/workshops/graduate application events, etc.? (you can unsubscribe to the mailing list anytime)". The "Yes" option is selected.

Would you like to be contacted in the future about US plasma/fusion events/internships/workshops/graduate application events, etc.? (you can unsubscribe to the mailing list anytime)


☒ Yes

☐ No

If you clicked "yes", you will be getting emails about events, internships, workshops, etc.

If you didn't register or clicked "no" and are now regretting it...worry not! You can register to the mailing list

[here](#)

A survey question with a text input field and a submit button. The question text is: "Join the Plasma/Fusion undergraduate/graduate opportunities mailing list". Below the question is a text input field with placeholder text: "Join this list if you'd like to be contacted in the future about PFFP, and US plasma/fusion events/internships/workshops/graduate application events, etc.? (you can unsubscribe to the mailing list anytime)".

Join the Plasma/Fusion undergraduate/graduate opportunities mailing list

Join this list if you'd like to be contacted in the future about PFFP, and US plasma/fusion events/internships/workshops/graduate application events, etc.? (you can unsubscribe to the mailing list anytime)

You can "unsubscribe" at any time and I promise not to sell you stuff

Thanks to the grads for the networking sessions!

Carlos Cartagena

Will DeShazer

Nathan deOliveira

Sam Frank

Oak Nelson

Rebecca Masline

Akash Shah

Tony Qian

Eric Emdee

Alex LeViness

Hima Winarto

Rory Colin

Daniel Dudt

Michael May

Liona Fan-Chiang

Louise Ferris

Phil Travis

Quinn Pratt

Adrianna Angulo

Jill Peery

Dario Panici

Carolyn Schaefer

Ryan Chaban

Richard Reksoatmodjo

Genevieve DeGrandchamp

Harry Fetsch

Yasmeen Musthafa

Suying Jin

Sophia Sanchez-Maes

Special thanks to my incredible partner

With my son at home during the second week of the course, and both of us working from home, 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!



Thanks to the “Intro Course Brain Trust”

The Intro Course Brain Trust is the group of scientists from different topical groups and institutions, that helped with the speaker/topic selection and format of the course. Thank you!



Steffi
Diem



Will
Fox



Walter
Guttenfelder



Eva
Kostadinova



Florian
Laggner



Ane
Lasa



Oak
Nelson



Louise
Ferris

Thanks to Deedee and Harry

Special thanks to my colleagues,
Deedee Ortiz, Program Manager at
the Science Education Department,
and **Harry Tsamutalis Jr**, A/V
Technician.



Finally, of course, thanks to all of the speakers!



Dr. Tyler Abrams
General Atomics



Prof. Antoine Carlon
MIT



Dr. Cami Collins
ORNL



Prof. Bill Dorland
University of Maryland



Dr. Sara Ferry
PPG, MIT



Prof. John Foster
University of Michigan



Dr. Jerome Guitart
General Atomics



Mr. Malcolm Handley
Strong Atomics



Dr. Rieka Taliana Nembere
Harvard Southwestern OSA



Prof. Felix Parra Diaz
University of Oxford



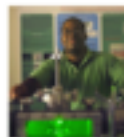
Dr. Elisabeth Paul
PPG



PlasmaPy Team



Dr. Fulvia Pucci
JPL



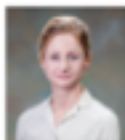
Prof. Ed Thomas Jr.
Auburn University



Dr. Kathleen Thorne
General Atomics



Prof. Amy Wendt
University of Wisconsin-Madison



Dr. Stephanie Hansen
Berkeley



Dr. Peter Heuer
Laboratory for Laser Energetics



Prof. Amira Hussein
University of Illinois



Prof. Bryce James, CGR,
USCG
USCGA-MIT



Prof. Lora Matthews
Baylor University



Dr. Elisabeth Meert
LMU



Dr. Nick Murphy
Harvard Southwestern OSA



Dr. Heena Mutha
Commonwealth Fusion Systems



Prof. Louise Willingale
University of Michigan



Dr. Simon Woodruff
Woodruff Scientific



Dr. Adelle Wright
PPG



Prof. Ellen Zaretski
CWRU Medical