

EPSD colloquium

Agenda

Names link to people's homepages.

Date	Speaker	Institution	For	Title
02/18/2026	Jim Hone	Columbia University	CFN	Advances in Synthesis and Quantum Applications of 2D Materials
04/08/2026	Thomas Allison	SBU	Chemistry	Date confirmed
05/06/2026	Kelsey Hatzell	Princeton University	IS	Date confirmed. Our room booking has now been cancelled.
06/03/2026	Abhay Pasupathy	Columbia University	PM	Confirmed can't change
07/01/2026	Niaomi Ginzberg		NSLS2	invited. Debating date. N.B. might need another host. E.g. Andrei Flueascu
08/05/2026	Sanjaya Senanayake	Chemistry	Chemistry & partly NSLS-II	The Quest for Abiotic Methanotrophs in Complex Microenvironments (I have asked him to produce something less technical.)
9/23/2026	Nathalie P de Leon	Princeton University	C2QA	Invited near confirmed
october	Esther	SBU&BNL	IS	Need to invite near confirmed

Ideas

Speaker	Institution	For	Comments
Charles Ahn	Yale	CMPMSD	Mark
Matteo Mitrano	Harvard University	CMPMSD	Mark suggestion Quantum Materials; UltraFast methods
Eun-Ah Kim	Cornell University	CMPMSD	AI Mark suggestion
Alex Gaeta	Columbia University	CMPMSD	quantum and nonlinear optics Misewich suggestion
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Esther Takeuchi	BNL	IS	
Kelsey Hatzell	Princeton	IS	Fernando suggestion
Dan Steingart	Columbia University	IS	
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Karen Chen-Wiegert	BNL/SBU	NSLS-II	
Valentina Bisogni	BNL/SBU	NSLS-II	
Leora Dresselhaus-Marais	Stanford University	NSLS-II	Andrei F recommends. Did she already give a talk?
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Linda Young	Argonne Lab	NSLS-II	Attosecond, Mark suggestion
Toni Taylor	Los Alamos National Lab	NSLS-II	Attosecond Mark suggestion
Matteo Mitrano	Harvard University	NSLS-II	Ultrafast methods Mark suggestion
Paul Evans	University of Wisconsin	NSLS-II	Functional x-rays Mark suggestion
Aaron Lindenberg	Stanford University	NSLS-II	Ultrafast x-rays Mark suggestion

Speaker	Institution	For	Comments
<u>Jinghua Guo</u>	Advanced Light Source	NSLS-II	Spectroscopy and chemistry Mark suggestion
<u>Oleg Shpyrko</u>	UC San Diego	NSLS-II	Mateirals and coherent methods Mark suggestion
<u>Junko Yano</u>	Berkley Lab	NSLS-II	Bioenergetics Artificial Photosynthesis, From Vivian
<u>Karyn Rogers</u>	RPI	NSLS-II	(preferred by Vivian) Geomicrobiology, Astrobiology, Geochemistry, From Vivian,
<u>Alexis R. Abramson</u>	Dartmouth	NSLS-II	Building energy efficiency; data analytics applied to energy applications; nanoscale energy transport; thermal, electrical and thermoelectric properties of nanostructures, nanocomposites and biological materials; etc Vivian
<u>Surita Bhatia</u>	SBU	NSLS-II	structure and rheology of soft materials and complex fluids, including colloidal dispersions and polymeric hydrogels. Vivian
<u>Xu Du</u>	SBU	CFN	novel materials. Fernando suggestion
<u>Oleg Gang</u>	BNL	CFN	Alex Harris suggestion
<u>Kevin Yager</u>	BNL	CFN	Alex Harris suggestion
<u>Javier Concepcion</u>	BNL	Chemistry	Alex Harris
<u>Thomas Allison</u>	SBU	Chemistry	Kim Mohanty suggestion
<u>Steve Girvin</u>	Yale	C2QA	Misewich

Jim Hone

Site Acess	Abstract emailed	Events bnl.gov	Poster	Dinner	Agenda	Coffee/Cookies
✓	✓	✓	✓	Maybe La Plage Bellport		

Tom Allison

Site Acess	Abstract emailed	Events bnl.gov	Poster	Dinner	Agenda	Coffee/Cookies
				No		

Sanjaya Senanayake

General notes

Mark Needs to pay for lunch and dinner and submit receipts. We'll fund only the speaker.