

A number of workshops will be offered virtually. Please see the list below.

Cost: All workshops (**unless otherwise noted**) four hours and under will cost \$50 for members and \$100 for non-members
All workshops over four hours will cost \$80 for members and \$160 for non-members.

CEU Hours: Earn CEU hours for attending one of the AAPT workshops. Earn 0.40 hours for a 1/2 day workshop or 0.80 for a full day workshop.

(CHECK YOUR PREFERENCES)

Workshop, Saturday, January 2	Time (EST)	Organizer(s)
W17: Coding Integration in High School Physics and Physical Science	1:00 p.m.–3:00 p.m.	Chris Orban (extra \$20) _____
Saturday, January 2 and Sunday, January 3 (Please note this is a two-day workshop)		

Workshops, Sunday, January 3	Time (EST)	Organizer(s)
W14: A More Healthy Option	1:00 p.m.–5:00 p.m.	Kathleen Falconer _____
W16: Cocktail Party Science: Communicating to any Audience	1:00 p.m.–4:00 p.m.	Rebecca Thompson _____

Workshops, Friday, January 8	Time (EST)	Organizer(s)
W01: Astronomy Research Seminar.....	1:00 p.m.–5:00 p.m.	Rachel Freed _____
W02: Get the Facts Out: Changing the Conversation around Physics Teacher Recruitment.....	1:00 p.m.–5:00 p.m.	Drew Isola _____
W03: Resources for Teaching Physics Using Space Science Content.....	1:00 p.m.–4:00 p.m.	Janelle Bailey _____
W04: Seeing the Invisible: Using JS9 Data and Image Analysis in Educational Setting.....	1:00 p.m.–4:00 p.m.	Donna Young _____
W13: Mastery Grading	1:00 p.m.–5:00 p.m.	Gloria Ramos _____
W18: Assessing, Promoting Pedagogical Content Knowledge of Undergrad. Teaching Assistants	1:00 p.m.–5:00 p.m.	Beth Thacker _____

Workshops, Friday, January 15	Time (EST)	Organizer(s)
W05: Activities from the Living Physics Portal.....	1:00 p.m.–5:00 p.m.	Adrian Madsen _____
W06: Preserving Your Legacy: Oral Histories of AAPT and Physics Education.....	1:00 p.m.–4:00 p.m.	Joanna Behrman _____

Workshops, Saturday, January 16	Time (EST)	Organizer(s)
W08: Neutrino Investigations with Students	1:00 p.m.–4:00 p.m.	Shane Wood _____
W09: The Pulsar Search Collaboratory	1:00 p.m.–4:00 p.m.	Ann Schmiedekamp _____
W10: Engaging Ways to Introduce Students to Quantum Physics	1:00 p.m.–3:00 p.m.	Karen Jo Matsler _____

Workshops, Sunday, January 17	Time (EST)	Organizer(s)
W11: Interactive Lecture Demonstrations (ILDs) and RealTime Physics (RTP) Adapted for Active Distance Learning.....	1:00 p.m.–3:00 p.m.	David Sokoloff _____
W15: Improving the Pedagogical Content Knowledge of Teaching Assistants and Instructors	1:00 p.m.–5:00 p.m.	Alex Maries _____
W07: Modeling Instruction, Energy Approach Across All Disciplines	1:00 p.m.–5:00 p.m.	Lee Trampleasure _____