2021 AAPT Virtual Winter Meeting
at a Glance

Sunday, Jan. 10, 2021

10:30–11:30 Exhibit Hall Break
10:30–11:30 K-12 Teachers’ Meet-up
10:30–11:30 Early Career Meet-up
10:30–11:30 Two-Year College Meet-up
11:30–12:30 Plenary: Dr. Adriana Box, NH Distinguished Investigator
National Institutes of Health
12:30–1:30 Exhibit Hall Break
12:30–1:30 Vernier Software and Technology Commercial Workshop
12:30–1:30 What would you like to see from AAPT in terms of Equality, Diversity?

Monday, Jan. 11, 2021

10:30–11:40 Teaching the Introductory Physics for the Life Sciences (FLS) Course
C1.2 Astronomy (Posters)
C1.3 Labs/Apparatus (Posters)
C1.4 Physics Education Research I (Posters)
C1.5 Lecture/Classroom (Posters)
C1.6 Physics Education Research II (Posters)
C1.7 Paradigms in Physics (Podcast)
C1.8 Teacher Training/Enhancement (Posters)
C1.9 Changing Graduate Admissions: A Topical Discussion

Tuesday, Jan. 12, 2021

10:30–11:30 AAPT Awards Session, Doc Brown Futures Award: Kenric Davers
11:30–12:30 Bringing Culturally Relevant Pedagogy into Physics Education – DEI
11:30–12:45 D1.1 Best Practices in Educational Technology Including PICUP and other Cool Computational Stuff!
D1.2 Building a STEM-Wide Culture of Change
D1.3 Effective Practices in Educational Technology IV
D1.4 Introductory Courses
D1.5 PER: Student Content Understanding, Problem-Solving and Reasoning
D1.6 POGIL and Teaching Methods from other Disciplines
D1.7 Physics Education: International Perspectives
D1.8 “Oh I want to try that!” Best New Labs We’ve Seen
D1.9 Making Physics Labs More Accessible: Perspectives of Current Physics Students II
D1.10 Applied Improvisation for Physics

12:45–1 Physical Skills for Students

Break

Plenary: Wendy Freedman John and Marion Sullivan University Professor in Astronomy and Astrophysics and the College, Department of Astronomy and Astrophysics University of Chicago

2–3:30 Presidential Transfer with DSC Awards and Fellows
2:30–3:45 Professional Skills for Students