Saturday, July 31, 2021

10–10:45 Gather and Mingle in Virtual Hall
10:45 Welcome, Land Acknowledgment (LIVE) Jan Landis Mader
11–12:30 Virtual Coffee Break (Drop-in) Exhibitor Time
12:30–1:45 Parallel Sessions A (12:30–1:45)
  PS.A-SA-1: Achievement Sags During Online Instruction: Lessons Learned
  PS.A-SA-2: To the Moon, and off to Mars
  PS.A-SA-4: Exploring Frontiers & Modern Technology
  PS.A-SA-5: Graduate Student Education in PER
  PS.A-SA-6: PER: Assessment, Grading and Feedback I
  PS.A-SA-7: PER: Diversity, Equity & Inclusion I
  PS.A-SA-8: PER: Student and Instructor Support & Professional Development, Program and Institutional Change
  PS.A-SA-9: PER: Curriculum and Instruction II
  PS.A-SA-10: PER: Teaching and Learning in the Era of an Omnibus Course
  PS.A-SA-11: Spiral Physics and Parallel Pedagogy
  PS.A-SA-12: Using Educational Technology to Enhance Diversity, Equity, and Inclusion
  2:315 Virtual Coffee Break (Drop-in) Exhibitor Time

1:45–2 Virtual Coffee Break (Drop-in) Exhibitor Time

2:30–3:30 Virtual Coffee Break (Drop-in) Exhibitor Time
3:30–3:50 SPC: Randy Tague invited talk, 3:30–3:50 (LIVE) Brad Conrad

Monday, August 2, 2021

10–11:15 Parallel Sessions E (10–11:15)
  PS.E-MO-1: Forming an AIP Chapter
  PS.E-MO-2: Introduction to Undergraduate Physics
  PS.E-MO-3: LGBTQ Physicists: Research and Perspectives
  PS.E-MO-4: PER: Diversity, Equity & Inclusion II – Gender
  PS.E-MO-6: Teaching Physics – General Topics
  PS.E-MO-7: Teaching Introductory Physics for the Life Sciences (PLS) Course
  PS.E-MO-8: Upper Division/Graduate Courses
  PS.E-MO-9: Voices from the Field: COVID and Support for Transitions in Course Delivery Modes II
  PS.E-MO-10: History of Underrepresented Groups in Physics
  PS.E-MO-11: Upper Division/Graduate Courses
  PS.E-MO-12: Make Play Do Learn
  PS.E-MO-13: Effective Practices in Educational Training II
  10:30–11:30 Want to be in the Know with the Book Publishing Partnership with AIP Publishing?
11–12:30 Virtual Coffee Break (Drop-in) Exhibitor Time

Tuesday, August 3, 2021

All times are EDT

Wednesday, August 4, 2021

10–11 Special Topics meet ups
11–12 K-12 Teachers meet up
11–12 Early Career Topical Discussion
11–12 Meet up for Members and Supporters of the LGBTQ Community
11–12 Applying Cognitive Science to Physics Education: The Legacy of the National Research Council
11–12 AIP and the Society’s Consortium on Sexual Harassment in STEM’s “Roadmap Towards Excellence & Integrity in STEM” Pivot Interactions Commercial Workshop
11–12 Changing Graduate Admissions: A Topical Discussion
11–12 AIP AOS DSC Fellows, Doc Brown Award: Román Barlebohme (LIVE)
12–13 Virtual Coffee Break (Drop-in) Exhibitor Time
13:30–4:30 Virtual Coffee Break (Drop-in) Exhibitor Time
4:45–5:45 DEI Resource Room: Diversity, Equity, Inclusion Resource Room
5–6 PIRA Demo Show (LIVE)

10–11:15, 10:30–11:30 K-12 Lounge staffed by volunteers
10–11, 10:30–11:30 Diversity, Equity, Inclusion Resource Room

Thursday, August 5, 2021

All times are EDT

10–11 Special Topics meet ups
11–12 K-12 Teachers meet up
11–12 Early Career Topical Discussion
11–12 Meet up for Members and Supporters of the LGBTQ Community
11–12 Applying Cognitive Science to Physics Education: The Legacy of the National Research Council
11–12 AIP and the Society’s Consortium on Sexual Harassment in STEM’s “Roadmap Towards Excellence & Integrity in STEM” Pivot Interactions Commercial Workshop
11–12 Changing Graduate Admissions: A Topical Discussion
11–12 AIP AOS DSC Fellows, Doc Brown Award: Román Barlebohme (LIVE)
12–13 Virtual Coffee Break (Drop-in) Exhibitor Time
13:30–4:30 Virtual Coffee Break (Drop-in) Exhibitor Time
4:45–5:45 DEI Resource Room: Diversity, Equity, Inclusion Resource Room
5–6 PIRA Demo Show (LIVE)

10–11:15, 10:30–11:30 K-12 Lounge staffed by volunteers
10–11, 10:30–11:30 Diversity, Equity, Inclusion Resource Room

Friday, August 6, 2021

All times are EDT

Special Topics meet ups
10–11 K-12 Teachers meet up
11–12 Early Career Topical Discussion
11–12 Meet up for Members and Supporters of the LGBTQ Community
11–12 Applying Cognitive Science to Physics Education: The Legacy of the National Research Council
11–12 AIP and the Society’s Consortium on Sexual Harassment in STEM’s “Roadmap Towards Excellence & Integrity in STEM” Pivot Interactions Commercial Workshop
11–12 Changing Graduate Admissions: A Topical Discussion
11–12 AIP AOS DSC Fellows, Doc Brown Award: Román Barlebohme (LIVE)
12–13 Virtual Coffee Break (Drop-in) Exhibitor Time
13:30–4:30 Virtual Coffee Break (Drop-in) Exhibitor Time
4:45–5:45 DEI Resource Room: Diversity, Equity, Inclusion Resource Room
5–6 PIRA Demo Show (LIVE)

10–11:15, 10:30–11:30 K-12 Lounge staffed by volunteers
10–11, 10:30–11:30 Diversity, Equity, Inclusion Resource Room

Special Topics meet ups
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11–12 AIP AOS DSC Fellows, Doc Brown Award: Román Barlebohme (LIVE)
12–13 Virtual Coffee Break (Drop-in) Exhibitor Time
13:30–4:30 Virtual Coffee Break (Drop-in) Exhibitor Time
4:45–5:45 DEI Resource Room: Diversity, Equity, Inclusion Resource Room
5–6 PIRA Demo Show (LIVE)