

2018 WAPT Meeting Schedule

October 26 - 27, 2018, UW-Whitewater

Friday	Talk Title / Event	Speaker				
			University Center - Hamilton Room			
5:00 PM	Registration and social hour		Room Key: Lobby Upham Hall Front Lobby and Hallway UH 50, 58 Upham Hall Basement Labs UH 141, 145, 166 Upham Hall First Floor Classrooms UC Unniversity Student Center, Hamilton Room Observ. UWW Observatory			
6:00 PM	Dinner					
7:00 PM	Welcome and Awards					
7:30 PM	Plenary Talk: Smart Phones, MATLAB and Introductory Physics	Duncan Carlsmi				
9:00 PM	Observatory tour and sky watching.					
Saturday	Talk Title / Event	Speaker	Workshops and other events:			
			UH 141	UH 50	UH 58	UH 166
8:00 AM	Welcome					
8:30 AM	T1A: Ultimate Physics Professional Development	Alan Scott		W1A: Nano-Link: Center for Nanotechnology Education	W1B: Free-fall acceleration lab. Carey Woodward	
8:50 AM	T1B: Geometry of Parabolic Projectile Motion	Daniel Sinkovits				
9:10 AM	T1C: 100 years in the making: The Inside Story of the IceCube's Observation of Blazar TXS 0506+056	Jim Madsen				
9:30 AM	T1D: DNA and Drag Forces	Brad Hinaus				
9:50 AM	Break					
10:00 AM	T1E: Scientific Teaching: Classroom as a Research Laboratory	Nenad Stojilovic				
10:15 AM	T1F: Some surprising facts about spherical aberration for lenses	Jim Mallmann				
10:30 AM	T1G: The Language of Physics: Sound Pedagogy through Proper Language	Gary Baier and Mick Veum				
10:45 AM	Break					
11:00 AM	P1: Poster session (Lobby)					
12:00 PM			Lunch and Business Meeting			
1:30 PM	T2A: Post deadline Talk: 20 min		Roundtable Discussion: Integrating UW 4-year and 2-year programs.	W2A: Nano-Link: Center for Nanotechnology Education	W2B: Pivot Interactives. Mark Lattery	W2C: Introduction to 3D Printing. Steven Sahyun
1:50 PM	T2B: Post deadline Talk: 20 min					
2:10 PM	T2C: Post deadline Talk: 20 min					
2:30 PM	T2D: Post deadline Talk: 10 min					
2:45 PM	Break					
3:00 PM	T2E: Post deadline Talk: 10 min					
3:15 PM	T2F: Post deadline Talk: 10 min					
3:30 PM	T2G: Post deadline Talk: 10 min					
3:45 PM	T2H: Post deadline Talk: 10 min					
4:00 PM	Closing					