

# SMILE Winter Teachers' Workshop

## January 24-25, 2020

### Continuing Professional Development

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#### Friday, January 24

7:30 a.m. – 8:15 a.m.	Registration, meet and greet, refreshments – Alumni Center 115
8:15 a.m. – 8:30 a.m.	Community building
8:30 a.m. – 8:55 a.m.	SMILE Welcome – Alumni Center 115
9 a.m. – 12:00 p.m.	Sessions by level (ES, MS, HS) – LaSells Stewart Center ES: Communicating Ocean Sciences to Informal Audiences: Ocean sciences impacting community resilience, Wells Fargo Bank Room MS: <a href="#">Regional Class Research Vessel</a> : Gliders, Careers, and Tech, Ag Leaders Room HS: <a href="#">Regional Class Research Vessel</a> : Gliders, Careers, and Tech, Ag Science Room
12:00 p.m. – 1:00 p.m.	Lunch: Speaker: Shawn Rowe, – "Advancing STEM learning using immersive technology" – Alumni Center 115
1 p.m. – 3 p.m.	Sessions by level (ES, MS, HS) – LaSells Stewart Center ES: <a href="#">MOSAiC</a> – Exploring the largest polar expedition in history/ Bringing invention to elementary clubs, Wells Fargo Bank Room MS: <a href="#">Industrial Engineering and Manufacturing Engineering</a> : Connecting K12 students to OSU Engineers, Ag Leaders Room HS: Alien Genetics: Intro to Heredity, Ag Science Room
3 p.m. – 5 p.m.	Sessions by level (ES, MS, HS) – LaSells Stewart Center ES: <a href="#">Regional Class Research Vessel</a> : Ocean Careers and Tech, Wells Fargo Bank Room MS: Disappearing Glaciers, Ag Leaders Room HS: Identifying GMOs and Tracking Ice: Real-time sea ice tracking modeling, Ag Science Room
5:15 p.m. – 6:15 p.m.	Tour of TallWood Design Institute, 3205 SW Washington Way
6:30 p.m. – 8:00 p.m.	Dinner – Alumni Center 115

#### Saturday, January 25

8 a.m. – 8:25 a.m.	Arrive, refreshments – LaSells Stewart Center
8:30 a.m. – 11:50 a.m.	Sessions by level (ES, MS, HS) – LaSells Stewart Center, rotate three rooms Session 1: Food Safety: From the farm to the table, Ag Science Room (HS, MS, ES) Session 2: Sustaining SMILE, Ag Leaders Room (MS, ES, HS) Session 3: Upcoming SMILE challenges and project-based learning opportunities, Wells Fargo Bank Room (ES, HS, MS)
Noon	Pick-up materials, Goodbye