



SATURDAY

10:00 AM to 6:00 PM, 15 February 2020

LIVE SPEAKER SCHEDULE



Nurturing STEM Culture



Start Time	Finish Time	Name of Presenter	Presentation Titles & Topics	Room
BUILDING 12				
9:45 AM	10:00 AM	OPENING CEREMONIES: Be at the South end of the Great Hall for the Ribbon Cutting!		Great Hall South End
10:00 AM	6:00 PM	City of Dayton Fire Department	Equipment on display outside, unless called away for an emergency.	Outside East Door
		Dayton Amateur Radio Association (DARA)	Radio Kit Construction	119
			Emergency Communications Van	Outside East Door
		National Engineers and Scientists Hall of Fame	Test your knowledge of Famous scientists and engineers.	165
		Please see the EXHIBITOR ACTIVITIES Hand-out for details about every Exhibitor	Hands-on exhibits and demos of our wide variety of STEM topics	Bldg 12: Great Hall, Earley Auditorium, South Hall Bldg 13 Bldg 18
FOOD COURT				
11:00 AM	6:00 PM			Great Hall (North End)
11:00 AM	11:45 AM	Paul Fleitz, Research Chemist, WPAFB; Mike Canestaro, Chemist, Sinclair CC	Chemistry Goes BOOM!	Smith Auditorium 150
		Chuck Sonenshein, Public School Teacher, (Retired)	Math, Magic, and Mystery	120
		Hank Fincken, as Thomas Edison	Making It All Add Up	131
12:00 PM	12:45 PM	Greg Smith, Project Engineer, Motoman Robotics Division	Robots: Math and Science in Action	Smith Auditorium 150
		Tim Benford, VP, Electric Auto Association	Car Wars: Why Electric Vehicles Will Help Save the Planet	131
1:00 PM	1:45 PM	Jim McCutcheon, The Guitar Man, 2017 Recipient Ohio Governor's Award for Arts	Making Waves!	Smith Auditorium 150
		John Thomas, MARS Society	Mars Insight and Beyond	120
		Jim Woessner, USAF Lt Col, (Retired) Meteorologist	Atmospheric Science - The Weather Around Us	131
		Hank Fincken, as Thomas Edison	Failing His Way to Success	Strolling in Building 12
2:00 PM	2:45 PM	Kevin Cornell, Educator, Presenter and STEAM Consultant	Mister C's Hair Raising Science	Smith Auditorium 150
		Chuck Sonenshein, Public School Teacher, (Retired)	Math, Magic, and Mystery	120
3:00 PM	3:45 PM	Greg Smith, Project Engineer, Motoman Robotics Division	Robots: Math and Science in Action	Smith Auditorium 150
		Stephen Frey, Inventors Council of Dayton (ICOD)	Designing and Building Computers From the Bits Up	120
		Tim Benford, VP, Electric Auto Association	Car Wars: Why Electric Vehicles Will Help Save the Planet	131
4:00 PM	4:45 PM	Dr Paul Fleitz, Research Chemist, WPAFB; Mike Canestaro, Chemist, Sinclair CC	Chemistry Goes BOOM!	Smith Auditorium 150
		Hank Fincken, as Thomas Edison	Failing His Way to Success	120
		Jim Woessner, USAF Lt Col, (Retired), Meteorologist	Atmospheric Science: The Weather Around Us	131
BUILDING 13				
See the wind tunnel demos at the top and bottom of each hour. Each demo will last approximately 10 minutes. 10 AM to 5:30 PM (Saturday Start Times)			Sinclair College, National Unmanned Aerial Systems (UAS) Training and Certification Center	13a
BUILDING 18				
Saturday Start Times Are 11:00 AM, 12:00, 1:00, 2:00, 3:00, 4:00, 5:00 PM			Dayton Power & Light High Voltage Demos	18a
Saturday Start Times Are 10:30, 11:30 AM, 12:30, 1:30, 2:30, 3:30, 4:30 PM			Sinclair UAS Indoor Flying Pavilion	18b
TechFest™ Closes at 6:00 PM on Saturday				
Thank you for participating! We hope that you had a fun time! Please send comments to office@ascdayton.org				

Start Time	Finish Time	Name of Presenter	Presentation Titles & Topics	Room
BUILDING 12				
ALL DAY 11:00 AM to 5:00 PM		City of Dayton Fire Department	Equipment on display outside, unless called away for an emergency.	Outside East Door
		Dayton Amateur Radio Association (DARA)	Radio Kit Construction	119
			Emergency Communications Van	Outside East Door
		National Engineers and Scientists Hall of Fame	Test your knowledge of Famous scientists and engineers!	165
		See the EXHIBITOR ACTIVITIES Hand-out for more details about every Exhibitor.	Hands-on exhibits and demos of our wide variety of STEM topics	Bldg 12 Bldg 13 Bldg 18
FOOD COURT				Great Hall North End
12:00 PM	12:45 PM	Greg Smith, Project Engineer, Motoman Robotics Division	Robots: Math and Science in Action	Smith Auditorium 150
		Chuck Sonenshein, Public School Teacher, (Retired)	Math, Magic, and Mystery	120
		Hank Fincken, as Henry Ford	Fully Assembled, Now What?	131
1:00 PM	1:45 PM	Jim McCutcheon, The Guitar Man, Ohio Governor's Award for the Arts, 2017 Recipient	Making WAVES!	Smith Auditorium 150
		Tim Benford, VP, Electric Auto Association	Car Wars: Why Electric Vehicles Will Help Save the Planet	120
		Jim Woessner, USAF Lt Col, (Retired), Meteorologist	Atmospheric Science: The Weather Around Us	131
2:00 PM	2:45 PM	Kevin Cornell, Educator, Presenter and STEAM Consultant	Mister C's Hair Raising Science	Smith Auditorium 150
		Chuck Sonenshein, Public School Teacher, (Retired)	Math, Magic, and Mystery	120
		Hank Fincken, as Henry Ford	Fully Assembled, Now What?	131
3:00 PM	3:45 PM	Greg Smith, Project Engineer, Motoman Robotics Division	Robots: Math and Science in Action	Smith Auditorium 150
		Tim Benford, VP, Electric Auto Association	Car Wars: Why Electric Vehicles Will Help Save the Planet	120
		Steve Frey, Inventors' Council of Dayton (ICOD)	Designing and Building a Computer From the Bits Up	131
		Hank Fincken, as Henry Ford	Fully Assembled, Now What?	Strolling in Bldg 12
4:00 PM	4:45 PM	Dr Paul Fleitz, Research Chemist, WPAFB	Chemistry Goes BOOM!	Smith Auditorium 150
		John Thomas, MARS Society	Mars Insight and Beyond	120
		Jim Woessner, USAF Lt Col, (Retired), Meteorologist	Atmospheric Science: The Weather Around Us	131
BUILDING 13				
There will be wind tunnel demos at the top and bottom of each hour. Each demo will last approximately 10 minutes. 11 AM to 4:30 PM (Sunday Start Times)			National Unmanned Aerial Systems (UAS) Training and Certification Center	13a
BUILDING 18				
11:30 AM, 12:30, 1:30, 2:30, 3:30 PM (Sunday Start Times)			Dayton Power & Light High Voltage Demos	18a
12:00, 1:00, 2:00, 3:00, 4:00 PM (Sunday Start Times)			Sinclair UAS Indoor Flying Pavilion	18b

TechFest™ Closes at 5:00 PM on Sunday

Thank you for participating! We hope that you had a fun time! Please send comments to office@ascdayton.org

NEXT YEAR: TechFest™ will be held during Presidents Day Weekend, Saturday - Sunday, 13-14 February 2021