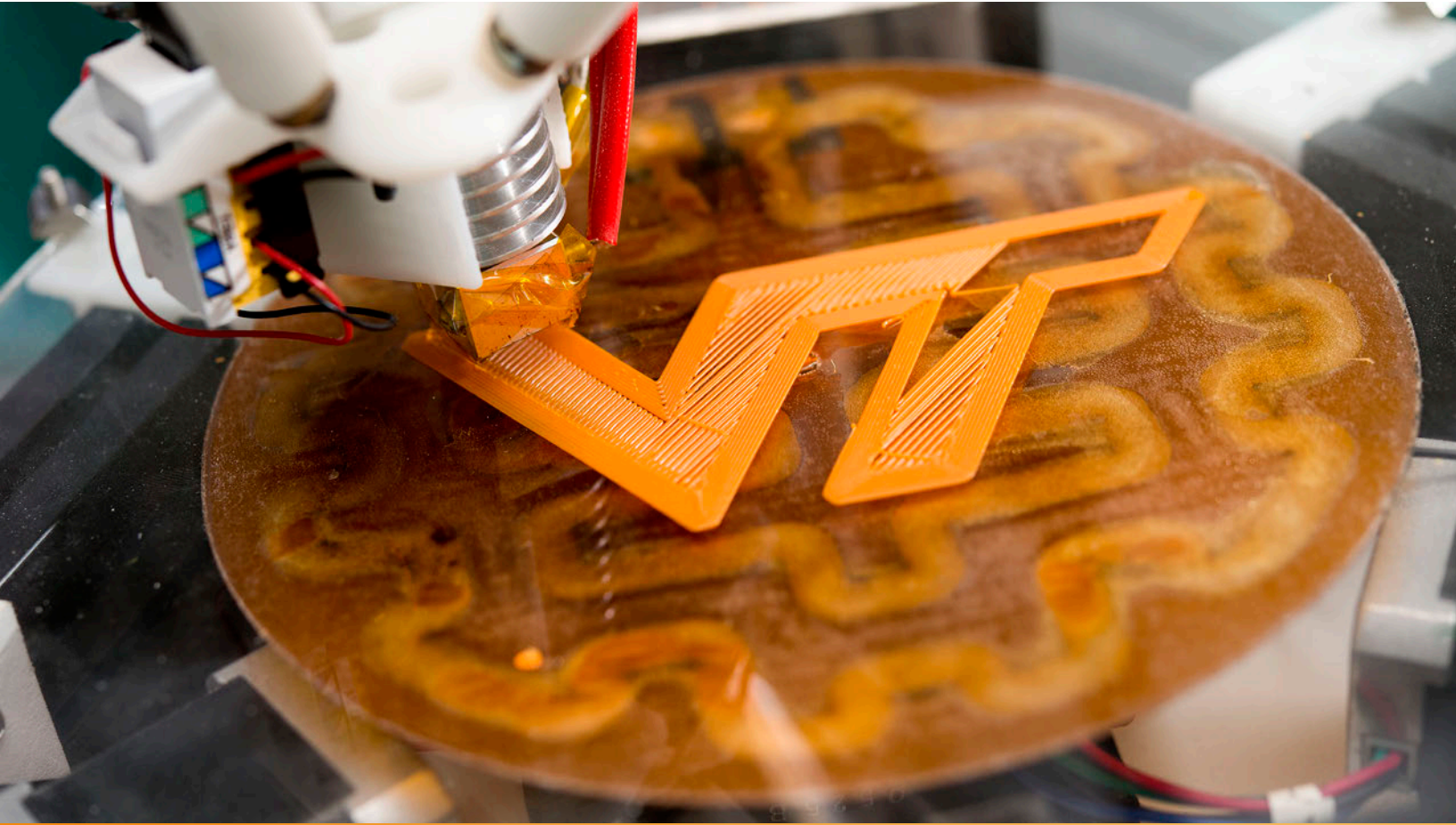


# ISE SENIOR SYMPOSIUM & UNDERGRADUATE RESEARCH POSTER SESSION



Thursday, April 27, 2017  
12 p.m.

The Inn at Virginia Tech & Skelton Conference Center  
901 Price's Fork Road, Blacksburg, VA 24060

## Time Line

Registration	12:00 - 5:30 p.m.	1st Floor Foyer
Capstone Poster Session*	12:00 - 3:00 p.m.	1st Floor - Latham A & B
UG Research Poster Session*	12:00 - 3:00 p.m.	1st Floor Foyer
Capstone Project Presentations	1:00 - 5:15 p.m.	2nd Floor (Itinerary on Back)
Reception and Awards	5:30 - 6:30 p.m.	1st Floor - Latham A & B

*\*(Students will be present at poster presentations from 12 p.m. – 1 p.m.)*

Full Program is available at: [www.ise.vt.edu/program.pdf](http://www.ise.vt.edu/program.pdf)

# ITINERARY

## Concurrent Presentation Sessions

	<b>Drillfield</b>	<b>Duck Pond</b>	<b>Smithfield</b>	<b>Cascades A</b>	<b>Cascades B</b>
	Moderator: Dr. Natalie Cherbaka	Moderator: Dr. Barbara Fraticelli	Moderator: Dr. Manish Bansal	Moderator: Dr. Alejandro Salado	Moderator: Dr. James Kong
<b>Times:</b>	<b>Impact Awards</b>	<b>Innovation and Creativity Awards</b>	<b>ISE Methods and Tools Awards</b>	<b>Dashboard Design</b>	<b>Process Improvement</b>
<b>1:00 - 1:30 p.m.</b>	<b>Corning</b> <i>Team #9</i>	<b>Roanoke City Public Schools</b> <i>Team #26</i>	<b>Northrop Grumman</b> <i>Team #23</i>	<b>CCAM</b> <i>Team #8</i>	<b>Blacksburg Transit</b> <i>Team #6</i>
<b>1:30 - 2:00 p.m.</b>	<b>AmeriCare Plus</b> <i>Team #5</i>	<b>Morgan Rhea</b> <i>Team #22</i>	<b>RADVA</b> <i>Team #25</i>	<b>Radford Army Ammunition Plant (RFAAP)</b> <i>Team #33</i>	<b>Across The Way Productions</b> <i>Team #2</i>
<b>2:00 - 2:30 p.m.</b>	<b>VT Athletics</b> <i>Team #38</i>	<b>VT Athletics</b> <i>Team #37</i>	<b>Formula SAE Team</b> <i>Team #35</i>	<b>VFP</b> <i>Team #17</i>	<b>Pulaski Grow</b> <i>Team #24</i>
<b>2:30 - 3:00 p.m.</b>	<b>Carilion Clinic</b> <i>Team #7</i>	<b>VA Dept. of Mines</b> <i>Team #34</i>	<b>HunterLab</b> <i>Team # 18</i>	<b>Applied Felts</b> <i>Team #36</i>	<b>English Meadows Senior Living</b> <i>Team #11</i>

### 3:00 - 3:15 Session Break

Please join us back in 15 minutes for our session two.

	<b>Drillfield</b>	<b>Duck Pond</b>	<b>Smithfield</b>	<b>Cascades A</b>	<b>Cascades B</b>
	Moderator: Dr. Natalie Cherbaka	Moderator: Dr. Carolyn Duncan	Moderator: Dr. Blake Johnson	Moderator: Dr. Alejandro Salado	Moderator: Dr. Divya Srinivasan
<b>Times:</b>	<b>Location Based Decisions</b>	<b>Process Improvement</b>	<b>Scheduling/ Inventory Management</b>	<b>Warehouse Management</b>	<b>Facility Design</b>
<b>3:15 - 3:45 p.m.</b>	<b>Roanoke Police Department</b> <i>Team #28</i>	<b>Metalsa</b> <i>Team #21</i>	<b>Spectrum Brands</b> <i>Team #30</i>	<b>General Electric</b> <i>Team #13</i>	<b>Lewis Gale Hospital</b> <i>Team #20</i>
<b>3:45 - 4:15 p.m.</b>	<b>UPS</b> <i>Team #31</i>	<b>InMotion</b> <i>Team #19</i>	<b>Aeroprobe</b> <i>Team #3</i>	<b>Ancor Rigid Plastics</b> <i>Team #4</i>	<b>General Electric</b> <i>Team #14</i>
<b>4:15 - 4:45 p.m.</b>	<b>UPS</b> <i>Team #32</i>	<b>Spectrum Brands</b> <i>Team #10</i>	<b>Seven Springs Farms</b> <i>Team #29</i>	<b>Eastman Chemical</b> <i>Team #12</i>	<b>General Electric</b> <i>Team #15</i>
<b>4:45 - 5:15 p.m.</b>	<b>OPEN</b>	<b>ABB</b> <i>Team #1</i>	<b>Roanoke Police Department</b> <i>Team #27</i>	<b>OPEN</b>	<b>High Liner Foods</b> <i>Team #16</i>