

Time	Moss- 1st floor lobby	Moss- 2nd floor lobby	Moss- 3rd floor lobby	Squires- Haymarket Theater	Squires- Old Dominion Ballroom	Squires- Old Dominion Ballroom balcony	Squires- Brush Mountain A	Squires- Brush Mountain B	Squires- rm 238	Squires- rm 236
8am-all day	Registration for presenters- nametags, programs, swag- OUTSIDE ODB									
	<b>Session 1: POSTERS</b>	<b>Session 1: ePs</b>	<b>INSTALLATIONS</b>		<b>Session 1: INTERACTIVE</b>	<b>Session 1</b>	<b>Session 1: ORALS</b>	<b>Session 1: PANEL</b>	<b>Session 1</b>	<b>Session 1</b>
8:45-9:00	-		ALL DAY: Holloway, King, Maihotra, Mohanty, Stiles, Jones, Nguyen, Walker		Kroehler	-	Gillenwater	Mouritzen	-	-
9-9:15	-	Christovich, Gouletas,				-	Corinaldi		Johnson	-
9:15-9:30	-	Myers, Wagner, Greene				-	Ashraf		-	-
9:30-9:45	-					-	Jeffers		-	-
9:45-10	Break	Break		Break	Break	Break	Break	Break	Break	Break
10-10:15				Keynote <i>President to welcome Jack and Allie- 20 min talk &amp; 25 min fireside chat</i>						
10:15-10:30										
10:30-10:45										
10:45-11										
11-11:15	Break	Break		Break	Break	Break	Break	Break	Break	Break
	<b>Session 2: POSTERS</b>	<b>Session 2: ePs</b>			<b>Session 2: INTERACTIVE</b>	<b>Session 2</b>	<b>Session 2: ORALS</b>	<b>Session 2: ORALS</b>	<b>Session 2: PANEL</b>	<b>Session 2</b>
11:15-11:30		Baldrige, Cuppernull,			Tarr	-	Bowers	Cornwell	Dailey	Walker
11:30-11:45	34 posters	Haun, Jenson,				-	Patrick	Elnahas		
11:45-12		Marshall, Meeks, Pugh,				-	Rana	Holcombe		
12-12:15		McCord				-	Riddlemoser	Morris, A		
12:15-12:30										
12:30-12:45	Lunch	Lunch	Lunch		Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
12:45-1										
	<b>Session 3: POSTERS</b>	<b>Session 3: ePs</b>			<b>Session 3 : INTERACTIVE</b>	<b>Session 3</b>	<b>Session 3: ORALS</b>	<b>Session 3: ORALS</b>	<b>Session 3: PANEL</b>	<b>Session 3: PANEL</b>
1-1:15					<i>Provost to introduce Sturm</i>	-	Mun	Fitzpatrick	Dorsch	Karta
1:15-1:30	35 posters	Hom, Poletti, Porter,				-	Beardsley	Hahn		
1:30-1:45		Schmid, Woody, Shorb,				-	Walker	Huie		
1:45-2		Blevins				-	Lowney	Infante		
2-2:15	Break	Break			Break	Break	Break	Break	Break	Break
	<b>Session 4: POSTERS</b>	<b>Session 4: ePs</b>			<b>Session 4: INTERACTIVE</b>	<b>Session 4: INTERACTIVE</b>	<b>Session 4: ORALS</b>	<b>Session 4: ORALS</b>	<b>Session 4: PANEL</b>	<b>Session 4: PANEL</b>
2:15-2:30					Mouchrek	Poole	Wilde	Baxter	Cintron Diaz	Small
2:30-2:45	35 posters	Boyle, Grimshaw, Hill,					Thornton	Gyatso		
2:45-3		Liu, Lyons, Mize, Spiers					Conroy	Maniece II		
3-3:15							Sturm	Parry		
3:15-3:30	Break	Break	Break		Break	Break	Break	Break	Break	Break
	<b>Session 5: POSTERS</b>	<b>Session 5: ePs</b>			<b>Session 5: INTERACTIVE</b>	<b>Session 5: INTERACTIVE</b>	<b>Session 5: ORALS</b>	<b>Session 5: ORALS</b>	<b>Session 5: PANEL/RD TABLE</b>	<b>Session 5: ORAL/PANEL</b>
3:30-3:45		Benos, Hadank,			Caceres	Budu	Rara	Babu	Panel- Martin	Oral- Malloy
3:45-4	34 posters	Hughes, Jones, Law,					Morris, T	Jason		-
4-4:15		Schaeffler, Stroud					Dorsch	Salerno	Roundtable discussion: Umbarger-Wells	Panel- Jones
4:15-4:30							Baggett	Solomon		

## Poster Sessions- Moss Arts Center 1st Floor

Poster #	Type of Experiential Learning	Primary author last name	Primary author first name	Presentation title
<b>Session 2: 11:15-12:15</b>				
1	Undergraduate Research	Biscardi	Andrew, J	Targeting platelet-mediated cancer cell extravasation using a Disabled-2-derived peptide
2	Undergraduate Research	Clapp	Anna, R	Characterization of Single Nucleotide Polymorphisms in Genes Linked to Metabolic Inflexibility
3	Undergraduate Research	Cucinell	Clark, A	Identification of Genetic Type and Infectious Agents in Laboratory Mice by Analyzing RNA-Sequence Metadata
4	Undergraduate Research, Fralin Fellowship	Carey	Kayla, B	Direct injection of CRISPR/Cas9 system into porcine zygotes does not result in off-targeting events.
5	Undergraduate Research	Darrah	Katherine, A	The Effect of Delayed Access to Feed on Intestinal Morphology and Stem Cells in Chickens
6	Undergraduate Research	Doyle	Ashley, C	What Causes People to Accept Friend Requests on Facebook: A Survey Experiment
7	Undergraduate Research	Edwards	Hayley, M	Feasibility of Buoyant Foundation Systems
8	Undergraduate Research, An Internship	Smith	Ebone, D	Observing and Analyzing Variations of Daily Precipitation: The Impact of the El Nino/Southern Oscillation on Kiritimati Island
9	Undergraduate Research, Diplomacy Lab	Hale	Thomas, N	CVE Strategies and Youth Radicalization in Universities: Pakistan
10	Undergraduate Research, Fralin Fellowship	Esposito	Eric	Codon Optimization and Noise Control in the Spindle Assembly Checkpoint
11	Service Learning, Study Abroad, An Internship	Koehler	Lea, M	Perspectives around the World
12	Undergraduate Research	Felts	Darren	Self-Motivation and Student Engagement: Factors that predict classroom participation
13	Undergraduate Research	Foelsch	Josh, H	Interdisciplinary Research on Automated Agriculture Systems
14	Undergraduate Research, Diplomacy Lab	Freschi	H	Vibrant Civil Society and Strong Economic Growth

15	Undergraduate Research	Garretson	Kaitlin M	Colostrum and Calf Health
16	Undergraduate Research, Diplomacy Lab	Geis	Nicole M.	Diplomacy Lab - Avoiding a Gaza War
17	Undergraduate Research, Fralin Fellowship	Gonzalez	Madison, L	Growth Factors Influence Cell Cycle Progression in Equine Satellite Cells
18	Undergraduate Research	Gonzalez	Robert C	The process of selecting an optimal solar panel system for the dynamic weather conditions in Dubai;An ICTAS-Supported Project
19	Undergraduate Research	Johnson	Camilla, E	The use of cornhusk for engineering the microstructure of cobalt to improve its magnetic hardness
20	Undergraduate Research	Kivimaki	Sarah, E	MOLECULAR BASIS OF PHOSPHATIDYLINOSITOL 5-PHOSPHATE BY THE ENDOSOMAL ADAPTOR PROTEIN TOM1 Evan Littleton1, Sarah Kivimaki1, Wen Xiong1, Anne Brown2, and Daniel G. S. Capelluto1
21	Study Abroad	Long	Ira	Dean's Semester: A Plan to Decrease Campus Plastic Use
22	Undergraduate Research	Meenan	Astrid I.	The Physiological Role of a Putative Plant Phytase
23	Service Learning, Capstone Class	Feldman	Melanie, P	Active Minds and Bodies: Improving Community Health with Horticulture at the Hale-YMCA Community Garden
24	Co-Op Abroad	Chand	Saransh	What's it like to Co-Op in Europe twice?
25	Undergraduate Research	Reaume	Jack	Habitat suitability model for non-timber forest products at the Hahn Farm Montgomery County, Virginia
26	Study Abroad	DeCanio	Danielle, D	Punta Cana Study Abroad – Hospitality and Tourism Management
27		Ruffin	Shea	Jawsdropping Crowd Dynamics
28	Undergraduate Research	Emanuel	Serena L	Diversifying and enriching undergraduate experience through a hands-on environmental monitoring lab
29	Service Learning	Vishneski	Jessica L.	Finding Integrative Fulfillment at Warm Hearth Village
30	Undergraduate Research	Taylor	James, E	Improving Microservice Infrastructure and Operational Reliability of a High Frequency Environmental Monitoring System
31	Service Learning, International Service Immersion	Holloway	Kaley D.	VT Engage in Peru
32	Undergraduate Research,Service Learning	Lower	Chris J	Pasture renovation and interaction with Giles County Land Lab
33	Undergraduate Research	Paoletti	Joseph M	Irrigation Cost Benefit Analysis Tool
34	Undergraduate Research	Nag	Riya, P.	Hemispheric Asymmetry through Autonomic Nervous System Responses to Visual Stimulation

**Session 3: 1:00-2:00**

1	Undergraduate Research	Felts	Darren	Naturalistic Observations of Participation in a Two Large Lecture Classes: Behavioral impact of class size
2	Undergraduate Research	Powers	Amanda	Metals in suspended sediment of a drinking water reservoir
3	Service Learning	Bouchard	Katherine	You Better Belize It
4	Undergraduate Research	Purcell	Danny, J	The Role of Connexin43 in TGF-Beta Induced Epithelial to Mesenchymal Transition
5	Student organization	Suhas	Antoine	Engineers Without Borders
6	Undergraduate Research	Roman	Arturo	Effect of location on wheat seed microbiomes in Virginia
7	Independent Study	Taylor	James, E	Building a Kernel in Rust for the Raspberry Pi: An Experimental Course on Operating Systems
8	Service Learning, Leadership Program	Hadley	Jason W	Paving the way for Higher Education in the New River Valley
9	Undergraduate Research	Boyer	Casey, A	Limiting Fat Deposition in Broilers through Dietary Bioflavonoids
10	Service Learning, Study Abroad	Woods	Marjorie, J	Linking Lives: Personal and Professional Growth through Cultural Exchange and Service Learning
11	Undergraduate Research	Christie	Crandall	Effects of rearing temperature on the viscosity of hemolymph in Manduca sexta larvae
12	Undergraduate Research	Phelps	Taylor E.	Farming for the Future
13		Cooper	Ross, C	Spatial and Temporal Changes in Water Quality in the Shenandoah River Watershed
14	Leadership Program	Hartwick	Candace A	HydroponTech
15	Undergraduate Research	Steinbach	Marilyn J	Neurophysiological Underpinnings of Boredom
16	Study Abroad	Tani	Julia	The Overlap of Traditional and Western Medicine in Ecuador
17	Undergraduate Research	Good	Rebecca, A	Kowloon Park Edge (a study of Opportunities for Public Space in Hong Kong)
18	Undergraduate Research	Curley	Dallece E	Investigation of Astrocytic Reduction and Proliferation in Response to Mild TBI/Concussion
19	Service Learning, A First Year Experience, Leadership Program	Mawn	Rachel	Craig County Outdoor Classroom

20	Undergraduate Research, Diplomacy Lab	Hodges	Robert	Creating disengagement/defection from revolutionary/militia groups
21	Study Abroad, An Internship	Prajapati	Shaifali	Household Water Treatment and Sanitation Project in Usisya: Follow-Up Study of the SAFI Water Filter
22	Undergraduate Research	Kelly	Conor	Differences Between the Structures of Amyloidogenic and Non-amyloidogenic Islet Amyloid Polypeptide (IAPP) Variants
23	Service Learning	Menefee	Bryanna, J	Discourse on Mentorship and Literacy Outcomes in Primary Education
24	Leadership Program	Berry	Ashley, M	Boys and Girls Club Visits Virginia Tech
25	Undergraduate Research	McCord	Rebecca, A	Diplomacy Lab: Countering Russian Propaganda and Increasing US Appreciation in Germany
26		McShea	Shannon, M	CKVT Dry Soup Program
27	Study Abroad	Abdallah	Jirius, S	The Relationship between International Debt Finance and Natural Resource Exploitation: Ecuador
28	Leadership Program	Farrokhpoor	Sam	The Importance of Teaching Young Children Good Dental Hygiene
29	Service Learning, Study Abroad, An Internship	Olson	Katherine L	Exploring the environmental industry in China
30	Undergraduate Research	Gibson	Alexandra	Cell Delivery Using Crosslinked Kerating Biomaterials
31	Leadership Program	Rosnick	Ryan, J	Mentoring SOAR Virginia Students at Radford High School
32	Service Learning, HD 2335 Principles of Human Services 1 class	Shaver	Sarah, A	Service Learning Experience with Local Elementary School
33		Jones	Julianna L.	Today a Reader, Tomorrow a Leader
34	Undergraduate Research	Clark	Nathanael, B	Change in Gene Promoter Activity in Arabidopsis as a Result of Infection With Hpa
35	Community Project through Capstone Class	August	Abigail, D.	A Space to Share: A Cookbook Filled with the Recipes and Stories of International Women
<b>Session 4: 2:15-3:15</b>				
1	Undergraduate Research	Cornwell	Samantha, M	Fluency Performance Among High- and Low-Anxious Individuals Following a Stressor
2	Other	Dao	Michelle, T	Cooked, Wasted, & Composted: A Study in Food Waste at D2 Dining Hall
3	Undergraduate Research	Raeesian	Soshiant, A	Investigating the role of connexin43 in actin cytoskeleton dynamics during epithelial-mesenchymal transition
4	Undergraduate Research, Diplomacy Lab	Schmidt	David M	How to Get the Next Generation Interested in Strategic Stability and Countering Weapons of Mass Destruction

5	Undergraduate Research	Giuffre	Aaron, J	Manufacture of Pancreas Extracellular Matrix Gels for Islet Cell Implantation
6	Service Learning, Leadership Program	Hoff	Casey, L	Seeding Explorers: Expanding Educational Opportunities at the Hale-YMCA Community Garden
7	Undergraduate Research	Lagator	Colin, J	A Meta Analysis of Censorship's Effects on Well Being
8	Graduate Assistant, Office of Learning Partnerships	Dokania	Ritika	Experience as a Graduate Assistant for Learning Partnerships
9	Undergraduate Research	Periwal	Mayank	Leadership in Construction: A quantitative analysis in leadership competencies across generations
10	Service Learning	Slocumb	Caroline, E	Learning How to Learn at Gilbert Linkous Elementary
11	Leadership Program, RLC leadership service project	Broom	Morgan	Hokies Laundry Love
12	Undergraduate Research	Thielman	Maria-Fe, S	Movement of boats with elastic fins
13	An Internship	Byron	Neddie, M	Mechanical Engineering Cooperative Education Experience
14	Undergraduate Research	De Cecco	Antonio, B	Evaluation of an In-Situ Streambank Erosion Test Device: Accuracy of Data Analysis Techniques
15	Leadership Program	Cheatham	Alexis, A	Biking to Build a Sustainable Future
16	RLC	Garrity	Sierra	Residence Hall Recycling Initiative
17	Leadership Program	Satasia	Nirali M	Awareness of Water and Electricity Usage in Peddrew Yates Hall
18	Service Learning, A First Year Experience, Leadership Program	Covell	Bryan, P	LDRS 1016 Breakout: Campus Kitchen Partnerships
19	Leadership Program	Fox	Nathan G	“Achieving Campus Sustainability through Active and Passive Involvement”
20	Undergraduate Research	Hulshult	Amelia R	Revitalizing Bluefield, Virginia: An Asset Based Community Design Approach
21	Service Learning, Leadership Program	Gruhn	David W	Hokies Against Hunger
22	Undergraduate Research	McKenzie	Kayleigh, H	(re)lations; shaping the future, honoring the past
23	Leadership Program	Ngo	Tabitha N	Drive For Dreamers
24	Service Learning, Leadership Program	Hall	Jennifer, M	Extreme Makeover: Radford Highschool Classroom Edition

25	Undergraduate Research	Slagle	Jacob, S	Oxidation Testing of Colloidally-Processed UHTCs
26	A First Year Experience,Leadership Program	Bullins	Reagan	Depicting Frontal Lobe Magnetic Resonance Imaging using Laser Cutter Technology
27	Service Learning,Leadership Program	Kyle	William, M	Fundraising Mentorship for Radford Students
28	Undergraduate Research	Jones	Trevor, W	Design and Development of a Virtual Reality Application Showcasing LEWAS Environmental Monitoring Lab
29	A First Year Experience,Leadership Program	Gonley	Allison	Education beyond the Classroom: Collaborative Creation of Kidney Anatomical Model
30	Civic Agriculture and Food Systems Capstone Course	Stewart	Caylin, O	Weedin' with Purpose: Inspiring Awareness of Ecological Practices at the Hale YMCA Community Garden
31	Leadership Program	Taylor	Emily, N	Adopt Don't Shop
32	A First Year Experience,Leadership Program	Dean	Tanner	Acrylic Anatomical Model of the Human Ear
33	Service Learning, Leadership Program, Undergraduate Outreach	Wax	Noah	Engaging the community in environmental education and nature appreciation
34	A First Year Experience,Leadership Program	Cassell	Mitchell	Autonomous Solar Powered Terrestrial Explorer
35	Leadership Program	Eid	Gabrielle Y.	Turn Off the Lights Payne!

### Session 5: 3:30-4:30

1	Undergraduate Research, Fralin Fellowship	Connock	John	Evaluation of a new technology for studying an aquatic giant salamander (C. a. alleghaniensis)
2	Leadership Program	Steffey	Jacob, D	Go Green!
3	Undergraduate Research, Independent Study	Rhodes	Emma, J	Tweeting an Epidemic: The Spanish Flu in 140 Characters
4	Study Abroad	Tsoi	Philip	Business and Culture in Italy

5	Undergraduate Research, Diplomacy Lab	Bacso	Andrew C	The Small Arms/Light Weapons and Conventional Munition Threat in the African Great Lakes Region
6	Undergraduate Research, Fralin Fellowship	Couso	Starla, Y	Understanding the Successes of the Collaborative Forest Landscape Restoration Program (CFLRP): A Study of Appeals and Litigation
7	Undergraduate Research	Feste	Neil	Parental Perspectives on Single and Combination Vaccine Formulations: A Pilot Study
8	Undergraduate Research	Hale	Thomas, N	United States Af-Pak Strategy: Implications for Indo-Pakistani Conflict & Regional Stability
9	Service Learning	Boehling	Jessica, A.	Eastern Montgomery Elementary School Experience
10	Undergraduate Research	Thielman	Maria-Fe, S	Conservation of Momentum and Elastic Fins - Movement in a Fluid
11	Undergraduate Research	Kamareddine	Leila	Limb Symmetry in Control and ACL Reconstruction Subjects
12	Undergraduate Research, Service Learning, Study Abroad	Dynes	Madelyn, R.	Community-Based Initiatives Fighting Food Insecurity in Southwest Virginia
13	Undergraduate Research	Frye	Lauren, A	The Binding of Ubiquitin to Phafin2 and its Role in Autophagy
14	Service Learning, CAFS Minor Course	Garrity	Meghan, E.	Sprouting Independent Volunteers: Building capacity of volunteers at the Hale YMCA Community Garden
15	A General Education course, Leadership Program	Orcutt	Michael P.	BASIS (Bond and Securities Investing by Students)
16	Service Learning	Windhausen	Lindsey, S.	CDCLR: Experiential Learning
17	Undergraduate Research	Hemrajani	Nash, A	Payback of Sustainable Technologies Utilized in FutureHAUS Dubai, An ICTAS-Supported Project
18	A First Year Experience, Leadership Program	Ashley	Melodie	Learning Out of This World
19	Undergraduate Research	Marucchi	Niccolo, S	An investigation into online videos as a source of safety hazard reports
20	Undergraduate Research	Phares	Aubrey N.	Restrictive and Repetitive Behavior Endorsement Number as a Predictor of Behavior Severity
21	Undergraduate Research	Murray	Douglas, W	Interrogating mechanisms of connexin43 translation through alteration of ribosomal protein expression using CRISPR/Cas9 technology.
22	Service Learning	Gosting	Michaela, L	Service Learning: Head Start Program
23	Undergraduate Research	Le	Vincent, V	OMNI-NGS-Simulator: A web-based suite of tools to simulate NGS data



24	Undergraduate Research	Mohsin	Hisyam Bin	Proactive Potable Water Corrosion Control Investigation in Santa Cruz, California
25	Undergraduate Research	Seo	Yejin	Disabled-2's Role in Inhibiting Tumor Cell Extravasation by Competitive Binding with Sulfatides
26	A First Year Experience,Leadership Program	Bigelow	Cale	Assisting Blind Dogs Through the Use of Prosthetics
27	Study Tour	Pierce	Kathleen, E.	Residential Environments Spring Housing Study Tour
28	Undergraduate Research	Falls	Nicholas C	Design and Development of a Cost-Effective Power Monitoring System for a Real-Time Water and Weather Monitoring System
29	A First Year Experience,Leadership Program	Bleicken	Lillian	Acrylic Laser Cut Image of Brain Injury
30	Undergraduate Research	Elnahhas	Ahmed, M	Passive metamaterial-based acoustic holograms in ultrasound energy transfer systems
31	Undergraduate Research	Morgan	Sarah, E	Influence of Tectonic Deformation on Active Volcanism in Central America
32	Service Learning	England	Abigail E	Service Learning Experience in the Dominican Republic
33	Undergraduate Research	Lee	Jong Won	Right hemisphere specific stress recovery and sex differences
34	A First Year Experience,Leadership Program	Barker	Joseph	Rock-It Project: Collaborative Construction of a Functional Rocket

## ePortfolios- Moss Arts Center, 2nd Floor

Type of Experiential Learning	Primary author last name	Primary author first name	Title of presentation
<b>Session 1: 8:45-9:45</b>			
Service Learning,A First Year Experience,A General Education course	Christovich	Anna	Academic Development Portfolio
Service Learning,A First Year Experience,A General Education course	Gouletas	Fofi, T	A Life of Service
Research portfolio	Myers	Marybeth, C	Marybeth Myers-Portfolio
Service Learning, A First Year Experience, Living Learning Community	Wagner	Nathan, J	First Year Galileo and InVenTs Studio Experience
Honors College	Greene	Brennan, D	Research Portfolium Presentation
<b>Session 2: 11:15-12:15</b>			
Research Portfolio	Baldrige	Colton R	Research Portfolio
Service Learning,A First Year Experience,A General Education course	Cuppernull	Caylee	Caylee Cuppernull Portfolium
A First Year Experience, A General Education course, Physical projects	Haun	Madi, L	Madi Haun - First Year at Virginia Tech
Research Portfolio	Jenson	Jordan, N	Freshman Year Undergraduate Portfolio
Undergraduate Research,A First Year Experience	Marshall	Alyssa	My Portfolio
Research Portfolio	Meeks	Jessica	Jess Meeks's Presentation of Her Capabilities
Service Learning,A General Education course,Leadership Program	Pugh	Ashlyn	"Ashlyn's Portfolium"
Undergraduate Research	McCord	Rebecca, A	The 100th Anniversary of the United States and the Czech Republic
<b>Session 3: 1:00-2:00</b>			
Leadership Program	Blevins	Jensen	Human Trafficking in the New River and Roanoke Valley
Honors Portfolio Practices	Hom	William L	Will Hom- Seeking Knowledge and Adventure by Engaging with the World Around Me
Portfolium	Poletti	Melissa, A	My ePortfolio
Research Portfolio	Porter	Carly, M	Research Portfolio
A First Year Experience,A General Education course,Other	Schmid	Katrina, J	General EPortfolio Experience
ePortfolio	Woody	Jacob, J	Portfolium ePortfolio Presentation
Leadership Program	Shorb	Noah, M	Radford Culinary Arts Project
<b>Session 4: 2:15-3:15</b>			
An Internship, Personal Projects	Liu	Edward, J	Computer science and Android Development
Portfolium	Lyons	Jakob, A	Portfolium ePortfolio Showcase
A First Year Experience,A General Education course	Boyle	Noel C.	ePortfolio Experience
A General Education course	Grimshaw	Joshua F	My Eportfolio
Research Portoflio	Hill	Julia, S	Julia Hill's ePortfolio
Research Portfolio	Mize	Kameron A	Learning to Reflect and Improve
A First Year Experience	Spiers	Tyler, S	First Year Experience
<b>Session 5: 3:30-4:30</b>			
Research Portfolio	Hadank	Madeline, R	High School and Undergraduate Research Portfolio
Leadership Program	Hughes	Lauren, V	Self-Discovery through Extended Orientation
Portfolio	Benos	Elizabeth, T	Freshman Year
Portfolium Portfolio	Jones	Sydney, N	My Portfolio
Portfolium Portfolio	Law	Jordan, C	My Portfolium

Service Learning,A General Education course,Leadership Program	Schaeffler	Grace E	Grace Schaeffler Portfolium
Research Portfolio	Stroud	Jonathan D	Research Portfolio

## Installations- All day, Moss Arts Center, 2nd Floor

Type of experiential learning	Primary author last name	Primary author first name	Presentation Title:
Cultural Aesthetics	Holloway	Jonathan, G	The Tracy Chapman Project
Study Abroad	King	Trey	2017 Architecture Fall Travel Program
Side-project	Malhotra	Ankit	Energy Blast Off
	Mohanty	Amar	Robotic Arm with Machine Vision
Virginia Tech Entrepreneurship Challenge	Stiles	Andrew P	Small Scale Hydrogel Bioreactor
	Jones	Julianna L.	Today a Reader, Tomorrow a Leader
Service Organization	Nguyen	Julia T.	Virginia Tech Rescue Squad: Ut Prosim since 1969
Leadership Program	Walker	Nathan H	EmPOWERing the next Generation

## Interactive Activities- Old Dominion Ballroom

Session	Type of experiential learning	Primary presenter Last Name	Primary presenter first name	Presentation Title
<b>Old Dominion Ballroom main floor</b>				
Session 1: 8:45-9:45	An Internship, A General Education course, improvisational games and exercises	Kroehler	Carrie	Learning to Listen and Listening to Learn
Session 2: 11:15-12:15		Tarr	Hannah	Controversial Conversations in a Cross Cultural Community
Session 3: 1:00-2:00	A First Year Experience, Peer Mentors for the Biochemistry Department who also help with the FYE course	Sturm	Sarah, E	Biochemistry Peer Mentors' Learning Experiences
Session 4: 2:15-3:15	Experiential Learning in general - programs and policies	Mouchrek	Najla	Design thinking workshop on Student-Led Experiential Learning
Session 5: 3:30-4:30	Leadership Program	Caceres	Madeleine	Courageous Leadership: Beyond the Abstract
<b>Old Dominion Ballroom Upper floor</b>				
Session 4: 2:15-3:15	Major-specific Education Course	Poole	Naire, L	Act Normal: an improvisational workshop
Session 5: 3:30-4:30	Undergraduate Research, A First Year Experience, A General Education course	Budu	Elysia A	Bomb the Cathedral

## Oral Sessions: Squires

Time	Type of experiential learning	Primary presenter last name	Primary presenter first name	Presentation Title:
<b>Oral session 1: 8:45-9:45</b>				
<b>Room: Brush Mountain A</b>				
8:45	Undergraduate Research	Gillenwater	Jay H	Development of molecular markers for marker assisted soybean breeding
9	Undergraduate Research	Corinaldi	Michelle, M	Asian American Women and Non-Binary Individuals are Front and Center!
9:15	Leadership Program	Ashraf	Anissa, Z	Leading Hokies Towards Leadership
9:30	Student Entrepreneurship	Jeffers	Danielle, E	Student Entrepreneurship
<b>Room: Squires Rm 238</b>				
9:00	Undergraduate Research, Photography and Music	Johnson	William, H	Life as a KIND soul
<b>Oral session 2: 11:15-12:15</b>				
<b>Room: Brush Mountain A</b>				
11:15	An Internship	Bowers	Hunter C L	Empowering Others to Tell Their Strengths Story
11:30	Service Learning	Patrick	Ainsley, K	Cultural Exchange with the Maasai Community Through Construction Collaboration
11:45	Undergraduate Research, Study Abroad	Rana	Shalini	An Aesthetic Appreciation of Copenhagen's Cycling Culture
12:00	A First Year Experience	Riddlemoser	Kira, A	Thrive Living Learning Community
<b>Room: Brush Mountain B</b>				
11:15	Undergraduate Research, An ICTAS-Supported Project	Cornwell	Samantha	Decision Sciences for Resilient Communities: An ICTAS-Supported Project
11:30	Undergraduate Research, An ICTAS-Supported Project	Elnahas	Ahmed, M	An Experimental and Computational Investigation of the translational motion of bubbles "An ICTAS-Supported Project"
11:45	Undergraduate Research, Study Abroad, Capstone Experience	Holcombe	Brogan E	Co-Existence Ecology of Large Predators within Belize
12:00	Undergraduate Research	Morris	Abigail, R	Development of education and agriculture in Slovenia since 1991
<b>Oral session 3: 1:00-2:00</b>				
<b>Room: Brush Mountain A</b>				
1:00	Undergraduate Research	Mun	Lucas, C.	Learning about Bat Biosonar by Designing a Biomimetic Robot - Overview
1:15	Undergraduate Research	Beardsley	Colton	Learning about Bat Biosonar from Designing Biomimetic Robots - Acoustics
1:30	Undergraduate Research	Walker	Brandon, A	Learning about Bat Biosonar by Designing a Biomimetic Robot - Control
1:45	Undergraduate Research	Lowney	Sean, P	Insights into Amyloidogenicity: Molecular Dynamics Simulations of Amyloid In Varying Environments
<b>Room: Brush Mountain B</b>				
1:00	Undergraduate Research	Fitzpatrick	Jessica, E	Using Rapid Bio-assessment to Evaluate Stream Condition of the North Fork of the Roanoke River on the Hahn Farm Montgomery County, Virginia
1:15	Undergraduate Research, Research Fellowship	Hahn	Marissa, C.	Using camera trapping to assess distribution and diversity of Meso-mammals on the Hahn Farm Montgomery County, Virginia
1:30	Undergraduate Research	Huie	Kathleen, E	Tumor Microenvironment Changes Following H-FIRE Suggest Suitable Treatment for Triple Negative Breast Cancer
1:45	Leadership Program	Infante	Chelsea, A	It's On Us
<b>Oral session 4: 2:15-3:15</b>				
<b>Room: Brush Mountain A</b>				
2:15	Undergraduate Research	Wilde	Katherine, A	Assessing and Promoting Systems Thinking through Educational Application - An ICTAS-Supported Project
2:30	Undergraduate Research	Thornton	Zorian	Modeling the Transmission Rate of Bluetongue
2:45	Undergraduate Research	Conroy	Deirdre, A	Bat species composition and diversity on private property in the Ellett Valley of Montgomery County, Virginia
3:00	A First Year Experience, A collaborative study between the FYE class and Dr. Brett Jones	Sturm	Sarah, E	The MUSIC Model of Motivation
<b>Room: Brush Mountain B</b>				

2:15	Undergraduate Research,Service Learning,Leadership Program	Baxter	Sydney, M	The Hokie Hunger Experience
2:30	Undergraduate Research	Gyatso	Tashi, T	Diplomacy Lab: Evaluating India's Role in the Budapest Convention on Cybercrime
2:45	Minor Course work	Maniece II	Ronald, G.	"Opportunities in Understanding"
3:00	A First Year Experience,Leadership Program	Parry	Patience, D	Thrive Living-Learning Community
<b>Oral session 5: 3:30-4:30</b>				
<b>Room: Brush Mountain A</b>				
3:30	An Entrepreneurial Class	Rara	Angela Dominique, S.	The Wood Enterprise Institute-Beer Flights
3:45	Employment	Morris	Tyler, J	Experiences with the Virginia Tech Athletics Grounds Crew
4:00	Diplomacy Lab	Dorsch	Jessica, F.	Diplomacy Lab: Vory z Zakone in Georgian Prisons: Development and Adaptation
4:15		Baggett	Grace	Preserving VT History through the Power of Narrative
<b>Room: Brush Mountain B</b>				
3:30	Leadership Program	Babu	Dhanya, M	Learning and Service Through Pritchard Hall Council
3:45	Service Learning	Jason	Chung, T	Social Outreach to Youth in Giles County Focused on Positive Development
4:00	Service Learning,Leadership Program	Salerno	Matthew, J.	Outreach to Youth in Giles County
4:15	Study Abroad,Leadership Program	Solomon	Abel, Z	WWII: From VT Classroom to the Battlefield
<b>Room: Squires rm 236</b>				
3:30	Undergraduate Research	Malloy	Sean	Investigation of Water Withdrawal and Glacial Isostatic Adjustment on Land Subsidence in the Hampton Roads Region

## Panel and Round Table Discussions: Squires

Time	Type of experiential learning	Primary presenter last name	Primary presenter first name	Presentation Title
<b>Session 1: 8:45-9:45</b>				
<b>Room: Brush Mountain B</b>				
8:45	An Internship	Mouritzen	Dana J	You can do what with that major?
<b>Session 2: 11:15-12:15</b>				
<b>Room: Squires 238</b>				
11:15		Dailey	Justin	Bringing it All Together: Understanding Affordable Housing in the D.C. Metro Area through Data Analytics
<b>Room: Squires 236</b>				
11:15	Service Learning	Walker	Ayron	Community Foodshed Lexicons from the Concepts in Community Food Systems Class
<b>Session 3: 1:00-2:00</b>				
<b>Room: Squires 238</b>				
1:00	Undergraduate Research	Dorsch	Jessica F.	U.S. Department of State's Diplomacy Lab
<b>Room: Squires 236</b>				
1:00	Innovate Living Learning Community	Karta	Annie	Innovate Living Learning Community for Entrepreneurs
<b>Session 4: 2:15-3:15</b>				
<b>Room: Squires 238</b>				
2:15	A First Year Experience,Leadership Program	Cintron Diaz	Gina	Peer-to-peer mentoring as experiential learning: a four-year, four-level perspective
<b>Room: Squires 236</b>				
2:15	Leadership Program	Small	Darren	The Tale of Two Chairs
<b>Session 5: 3:30-4:30</b>				
<b>Room: Squires 238</b>				
3:30	Leadership Program	Martin	Carlisle, A	Students of the Undergraduate Honor System
4:00	The Lens of First Generation Students	Umbarger-Wells	Sarah	Being First-Generation
<b>Room: Squires 236</b>				
4:00	An Internship	Jones	Alex	Hokies on the Hill Undergraduate Internship Program