<table>
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<th>Event</th>
<th>Student</th>
<th>Title of Presentation</th>
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<tbody>
<tr>
<td>Honors program 8:30-9:50</td>
<td>Erin Doyle</td>
<td>Sisters of Saint Joseph of Rochester in Selma, Alabama.</td>
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<tr>
<td></td>
<td>Eric Masi</td>
<td>The Impact of Different Types of Support During Psychosocial Stress on Cardiac Reactivity and Salivary Cortisol Levels</td>
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<tr>
<td></td>
<td>Kelly Hueterman</td>
<td><strong>Food Life from Seed to Skel</strong></td>
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<tr>
<td></td>
<td>Brielle Domingo, Sarah Coghlan</td>
<td><strong>Investigations into pronunciation, reading, and assessment in English as a Foreign Language</strong></td>
</tr>
<tr>
<td>Fullbright scholars 10:00-11:30</td>
<td>Zena Al-Jubouri</td>
<td><strong>The Impact of Exchange Rate Changes on the Trade Balance of Ex-Soviet Transitioning Economies</strong></td>
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<td></td>
<td>Metchaar Al-Murtadha</td>
<td><strong>Response disinhibition evoked by nicotine administration: Sensitization of snap-task performance</strong></td>
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<td>Hong Nguyen</td>
<td><strong>Oligopeptide transporters are not regulated by ascorbic acid and gibberellic acid</strong></td>
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<td>Dmitri Repnikov</td>
<td><strong>Syntesis of Novel Octyl-D-glucoside Fused [13]-Macro-dilatones Faculty</strong></td>
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<td>Brittany Baker</td>
<td><strong>Detecting Forged Signatures Using Wiedet Decomposition</strong></td>
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<td>Kate Moomy</td>
<td><strong>Femand Empowerment Fails: Understanding the Problem of Sexual Pressure on Young Women in Tanzania: The Case of Unsensitized Pregnancies</strong></td>
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<td>Sarah Coghlan</td>
<td><strong>Navigating Networks: Importance of Using Media for the ‘Good’</strong></td>
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<td>Karin Krieger</td>
<td><strong>T.B.A.</strong></td>
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<td></td>
<td>Victor Semling</td>
<td><strong>Propaganda's Battle with Revolutionary Media: A Crusade for Truth</strong></td>
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<td>Lee Waterhouse</td>
<td><strong>Neutrality, Complicity, and Drowning</strong></td>
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<tr>
<td>Economics 10:00-11:45</td>
<td>Alexander Dube</td>
<td><strong>T.B.A.</strong></td>
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<td>Claudette Foye</td>
<td><strong>Productivity and Pay Within the NBA</strong></td>
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<td>Michael Iola</td>
<td><strong>How oil &amp; coal prices affect adoption of solar energy</strong></td>
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<td>Matthew McMahon</td>
<td><strong>Ethnic &amp; Cultural Diversity at Saint Michael's: Majority Perspectives</strong></td>
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<td></td>
<td>Katie Downes-Angus</td>
<td><strong>Arts &amp; Science: Challenges at Saint Michael's: Majorities Perspectives</strong></td>
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<td>Julia Blakeney</td>
<td><strong>SMC's Strengths and Challenges in Providing a Welcoming Environment for its GLT POPulation</strong></td>
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<td>Ian Mazerski</td>
<td><strong>Over Relance: The Role of Hard Power in U.S. Foreign Policy</strong></td>
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<td>Molly Roy</td>
<td><strong>Economic Growth, Development and Income Inequality</strong></td>
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<td>Jamie Gorton</td>
<td><strong>Writers at work: Fiction and poetry reading</strong></td>
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<td>Kathryn Netly</td>
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<td>David Boczkner</td>
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<td>Margaret Mahan</td>
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<td>Cole Tierney</td>
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<tr>
<td>Enterprise competition-Business 1:00-5:00</td>
<td>Finalists to be determined</td>
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- **Note:** See the back page for locations of each event.
- The poster session will be held in Ross from 11:30-1:30pm

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<th>Title of Presentation</th>
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<tbody>
<tr>
<td>Biology 8:30-11:30</td>
<td>Matthew Alexander</td>
<td><strong>The role of DNA polymerase in transcription associated mutation</strong></td>
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<td>William Giraldi</td>
<td><strong>Oxidative DNA damage in transcription-associated mutation</strong></td>
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<td>Eric Duda</td>
<td><strong>High vs low transcription effect on base substitution mutation at a genomic position in yeast</strong></td>
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<td>Ed Griffin</td>
<td><strong>Oligopeptide transporters expressed during germination in rice are regulated by ascorbic acid and gibberellic acid</strong></td>
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<td></td>
<td>Amie Lank</td>
<td><strong>The role of oligopeptide transport proteins 1, 4, 7-2, 7-3, and P2RSO in the movement of peptides from the endosperm into the developing embryo in maize seed</strong></td>
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<td>Nicholas Robertson</td>
<td><strong>Expression of oligopeptide transporters 8 &amp; 9 of germinating rice seed</strong></td>
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<td>Eric Doyle</td>
<td><strong>Oligopeptide transporters expressed during germination in rice are regulated by ascorbic acid and gibberellic acid</strong></td>
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<td>Whitney Rice</td>
<td><strong>ISOs with significance affecting abundance, species richness, and diversity of microorganisms in Vermont forests</strong></td>
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<td></td>
<td>Jacqueline M. Cote</td>
<td><strong>A comparison of basic community ecology measures vs. stream-species metrics applied to macroinvertebrate data from agricultural, urban, forested Vermont streams</strong></td>
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<tr>
<td>Anthro/Sociology 2:30-5:30</td>
<td>Justine Fletcher</td>
<td><strong>Through the eyes of a hardworking &amp; humanitarian Allot worker</strong></td>
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<td>Nicole Dyer</td>
<td><strong>Cuisine &amp; Culture: A journey discovering common languages</strong></td>
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<td>Zachary Giesler</td>
<td><strong>Through Irish Eyes: Working as an Immigrant in America</strong></td>
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<td>Jocelyn Flury</td>
<td><strong>Life After a Generation in Peril</strong></td>
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<td>Joel Sarna and Linda Tran</td>
<td><strong>Nagavu: The Struggle of a Refugee in America</strong></td>
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<td>Catherine Brenna</td>
<td><strong>Deenihan &amp; C-Programming Lab: An inside look at how one Allot worker balances work, school, and a family</strong></td>
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<td></td>
<td>Meghan Kettler</td>
<td><strong>Who I Was, Who I Am, and Who I Will Be</strong></td>
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<td></td>
<td>Amy Manoukian</td>
<td><strong>Traditional Values of Love: Insights from a member of the Saint Michael's community</strong></td>
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<td>Meaghan Comfort</td>
<td><strong>A personal encounter with British History</strong></td>
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<tr>
<td>Gender Studies 10:00-11:30</td>
<td>Julie Berberka</td>
<td><strong>Hungry Neighbors: Gender and Food Inequality in Berliners</strong></td>
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<td>Beth Morgenstern</td>
<td><strong>Improving tenant programs and creating a safe space for tenants of all genders and cultural backgrounds at the Boys and Girls Club</strong></td>
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<td>Michael VanDenBrogh</td>
<td><strong>What's that mystery thing, anyone? Addressing the need for underclassperson education in Gender Studies</strong></td>
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<tr>
<td>Mod. Lang 1:00-2:20</td>
<td>Meagen McCarthy</td>
<td><strong>Julia de Burgos: “Bitter Song”: literature of Puerto Rico</strong></td>
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<td>Trevin Schmidt</td>
<td><strong>No eyes laden las perros -- You do not hear the barking of the dogs</strong></td>
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<td>Derek Souza</td>
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<td>Anna Florent</td>
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<td>Rachaefl Swift</td>
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<td>Stephanie Duvaline</td>
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<td>Hannah Shachtz-Pfeifer</td>
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<tr>
<td>Religious Studies 2:30-4:30</td>
<td>Maria Elmsbauer</td>
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<td>Senior Thesis: Religious Studies Seminar</td>
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<td>Biochemistry</td>
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<td>Senor Capstone Presentations</td>
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<td>Senior Thesis Poster Session</td>
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Students (first authors) presenting posters in Ross 11:30-1:30

Adamo, Caitlin E
Akira, Dean, M
Allen Hubbard
Almas Zychowics
Amey, Katherine
Ashley Pavreau
Ashley Kamek
Ayerian, Yona
Bayer, Abigail, L
Berry, Katelyn, M
Billing, Katelyn, J
Bianchi, Carlie, L
Botta, Nicholas, A
Bouquet, Kathryn, G
Branson, Katelyn, M
Brown, Seth, J
Bruno, Nicholas, R
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Canega, Alexandra, R
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Clark, Brendan J
Claudette, Foisy, T
Cloutier, Adrian C
Conner, Mary Cate
Cote, Jacqueline M
Cousur, Elizabeth, A
Cousur, Elizabeth, A
Coningham, Brian C
Dailey, Bridget, M
Dalton, Kristin M
DeSardo, Megan
Dedrick, Colleen
Dees, Alex M
Denneg, Derek, M
Dever, Molly, M
Dickerson, Juliana, C
Dolbrear, Corey, R
Duffy, Erin M
Dubinsky, Ashley
Duda, Erica S
Dudunake, John, C
Dukette, Jeffery, S
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Eldridge, Zachary, M
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Fennig, Timothy W
Fitzgerald, Kelly
Flanagan, Megan L
Fodavaro, Jenna E
Franklin, Jacqueline M
Frazier, Jan, L
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Gallager, Eric, G
Garthwait, Kelly S
George Smirnovidia
Gillingham, Tyler, Z
Haggé, Audrey, R
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Harkins, Ashley
Hicks, Thomas G
Hidy, Samantha, C
Hirst, Whiskey, E
Houtten, Kelly
Ingalls, Joll, L
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Jordan, Matthew R
Justin MacIsaac
Kapcsichan, Jonathan
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Keefe, Gregory, E
Kirisiz, Erika L
Koffman, Kaithlin
Kam, Courtney A
Kelley, Kaity, L
Koza, Kayla J
Lesesque, Lindsey, A
Levesque, Vincent, M
Lichol, Rebecca A
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Makins, Kari V
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Reynolds, Katherine, T
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Swanson, Christopher, E
Thibeodeau, Ros, W
Touville, Jessica, W
Tu, Nghii
Turbeau, Joseph, H
Wheaton, Jacob R
Wheaton, Jacob R
Whitney, Stephen, J
Wight, James, J
Wildon, Sydney, R
Williamson, Stephen, J
Xiao, Cheng, W
Yandel, Stephen, M
Zdrobietz, Matthew, J

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The current members of the Council on Undergraduate Research include Bret Findley, Doug Green, Angela Irvine, Ari Kirshenbaum, Mark Lubkowitz, Kate Mooney, Elizabeth O'Dowd, Megan Ohler, Patricia Splon, Doug Slabyaugh, and Joan Wagner. We would like to thank Madeleine Rabideau, John Hill, and Stephen Bisetti, and for their help in organizing the events of the day.