



**WHAT'S YOUR
SALVE IMPACT?**

SRyou
Student Exposition Day
2016



PROGRAM AT A GLANCE

9:30 – 11:00 a.m.	Continental Breakfast Antone Center Main Lobby and Rodgers Recreation Center
9:00 a.m. – 1:00 p.m.	<i>Step Out of Darkness: Suicide Awareness Exhibition</i> Miley Hall Lobby and O'Hare Academic Center Lobby
10:00 – 11:00 a.m.	Student Posters and Table Displays/Exhibits Rodgers Recreation Center
10:00 – 11:00 a.m.	Concurrent Presentations and Workshops Antone Academic Center and McAuley Hall
10:00 a.m. – 12:00 p.m.	Performing Arts Angelus Hall 102
12:00 – 1:00 p.m.	Lunch for Presenters (Badge Needed) Wakehurst Student Center
1:00 – 2:00 p.m.	Student Posters and Table Displays/Exhibits Rodgers Recreation Center
1:00 – 2:00 p.m.	Concurrent Presentations and Workshops Antone Academic Center
2:00 – 3:00 p.m.	Concurrent Presentations and Workshops Antone Academic Center
2:00 – 3:00 p.m.	<i>Student Choreography Showcase: Works In Progress</i> Megley Theatre, Antone Academic Center
6:00 p.m.	Salve Studios Premiere of "The Final Cut" Bazarsky Lecture Hall

Participate in the Raffle Contest! For each session you attend, you will receive a raffle ticket that can be submitted for a drawing on a selection of prizes during the Closing Reception!

PROGRAM DETAILS

9:30 – 11:00 a.m.

Continental Breakfast, Antone Center Main Lobby and Rodgers Recreation

Continental Breakfast is offered at both Presentation Venues.

9:00 a.m. – 1:00 p.m.

Step Out of Darkness: Suicide Awareness Exhibition, Edward Cullinane `19, the Psychology Club, and the Office of Community Service, Miley Hall Lobby and O'Hare Lobby

10:00 a.m. – 12:00 p.m.

Performing Arts, Angelus Hall 102 – Please see the enclosed Performing Arts Program for the full schedule.

Madrigals

Don St. Jean, *Director*

Michael Bell `16, Christina Blevins `16, Julia Bowman `18, Julia Casberg `16, Howard Clift `16, Niki Dean `16, Jessie Delorey `18, Noah Denzer `18, Annabelle Dunn `19, Ryann Hall `18, Nicole Horsman `18, Madeline Key `19, Izabella DaSilva `19, Timothy Lamperelli `17, Molly Martinsen `16, Allyssa Medeiros `17, Zoe Michalapoulos `18, Elisabeth Needham `18, Danielle Niebuhr `16, Frederick Poluhvich `18, Savannah Repucci `16, Kelly Runda `19, Kyla Russell `18, Tara Stanzione `16, Sophia Tiano `19, Marissa Greene `17

Pitches

Niki Dean `16, *Student Facilitator*

Christina Blevins `16, Lea Carpanzano `18, Julia Casberg `16, Izabella DaSilva `19, Annabelle Dunn `19, Marissa Greene `17, Madeline Key `19, Jennifer Laramie `18, Molly Martinsen `16, Serena McHugh `19, Allyssa Medeiros `17, Elisabeth Needham `18, Danielle Niebuhr `16, Savannah Repucci `16, Kelly Runda `19

Chamber Ensemble

Amelia Mason `16, Cleora Ohar `16, Linsey Conrad `19

Soloists

Savannah Repucci `16, Tim Lamperelli `17, Marissa Greene `17, Liz Needham `18, Noah Denzer `18, Madeline Key `19

Groups

Dean Wollenberg `16 and Kyla Russell `18; Nicole Horseman `18, Ryann Hall `18 and Julia Bowman `18; Zoe Michalapoulos `18 and Jessie Delorey `18; Christina Blevins `16 and Molly Martinsen `16; Jennie Laramie `18 and Maddie Key `19; Alex D'Agostino `17 and Laura Jedynasty `17; Sarah Birkhofer `16 and Mariana Bracciale `16

Student Bands

Holdfast – Meghan Fowler `16, Christian Isidoro `18, Tony Manfredi `18
Days of October – JP Olson `18, Connor Hayes `18, Sam Chernakoff `18 and Josh Monson `18

Bike Boys Brigade - Ricky Teigtmier `19 and Ben Conover `19

The Boyz - Stephen Swaney `18, Dan O'Brien `16, Jack Lawlor `18

Theatre

Laura Jedynasty `17

Playwriting Piece Barack Obama - Jen Sartanowicz `16, Kenny Bennell `18, Hunter Nicholson `16, Alex D'Agostino `17, Veronica Beretta `19, Ming Congdon `18, and Morgan Salpietro `19 -- written by Alex D'Agostino `17 and Maria Smith `16

Opera Workshop

Julie Jeski `17, Howard Clift `16, and Savannah Repucci `16

Accompanists

Dave D'Amico and Melissa Woolverton

10:00 – 11:00 a.m.: STUDENT POSTERS AND TABLE DISPLAYS/EXHIBITS, Rodgers Recreation Center

Multidisciplinary Posters (10:00 – 11:00 a.m.)

#1 - *The Inhibition of Deltamethrin by Human N-type Voltage-Sensitive Calcium Channels*, Alexandra Brady `17

#3 - *Iron and Beta-Carotene Concentration in Hydroponically Grown Kale in Comparison to Conventionally Grown Kale*, Emily Brouillette `16

#5 - *Norman Bird Sanctuary: More Than Just Birds*, Adriano Cirioli `17 and Meaghan Senack `16

#7 - *Gastric Cancer and Gallic Acid*, Julia Gambardella `19

#9 - *The Application of Microsatellite Analysis to Determine Bloom Identity of *Ulva compressa* and *Ulva Rigada* in Narragansett Bay, R.I.*, Gabrielle Kuba `18

#11 - *Effect of Elevation on Fern Growth and DBH*, Erica Manchester `17

#13 - *Investigation of Quorum Sensing Inhibition by Phevalin and its Derivatives*, Kaylee Miller `16

#15 - *Expression of Voltage-Sensitive Sodium Channels in Developing Rat Brains*, Jacquelynn Morrissey `17

#17 - *Anti-Quorum Sensing Potential of Monofloral Honeys and Polyphenolic Extracts*, Joshua Ng `17 and Siobhan Meeken `17

#19 - *Quantification of Gallic Acid in Strawberry, Raspberry and Blackberry Fruits by HPLC*, Carla Pineryo `18

#21 - *Service Advocate Program (MLK Center)*, Sydney Requardt `19 and Samantha Gisonni `17

#23 - *SRU Model UN*, Sebastian Taborda `18

#25 - *The Efficiency of Hydroponic Growing at Salve Regina University and Beyond*, Maria Smith `16

#27 - *Identifying the Secretory Lipase Gene in Leishmania tropica*, Nicholas Spitz `17

#29 - *Determining Cell Cycle Changes in Gastric Cancer Cell Lines by Flow Cytometry*, Kimberly Spring `16

#31 - *Expression and Purification of KmtR*, Victoria Surette `18 and Amanda Miller `18

#33 - *Domestic Violence is here but not to Stay*, Jacob Fernandes `17

Multidisciplinary Table Displays/Exhibits (10:00 – 11:00 a.m.)

Do You Have What It Takes to Perform Excellence in Health Care?
Emily Aucoin `18, Erik Gabrielson `18 and Jillian Kertanis `17

Service Advocates in Action at Child and Family, Michelle Baptista `18,
Olivia Sherman `18, Brianna Connolly `18, Emily Cuellar `18 and Savannah DaCruz `17

The Center for Business Outreach, Una Doherty `16

Day One Volunteer/Intern Work, Sade Farquhar `16

Student Government Association, Lauren Healy `18

Protect Our Wildlife Club: Yearlong Beach Cleanup, Sara Johnson `17, Tyler Torelli `17, Autumn Houghton `18, Brittany Fox `18 and Matthew Mascari `17

The Final Cut Promo Table, Lily Jones `17, Ryan Colwell `17 and Laura Jedynasty `17

March into Reading, Hannah Makula `17 and Katherine Lopes `17
Semester in Service: Potter League for Animals, Evelyn O`Callaghan `19
and Lexington Gretzky `19

10:00 – 11:00 a.m. CONCURRENT PRESENTATIONS AND WORKSHOPS, Various Locations

Presentations (10:00 – 11:00 a.m.):

Antone 220: Psychology, Sociology and Anthropology, and Mathematics and Mathematical Sciences: Research and Theory

How the Media Affects the Beauty Standards of Black-American Women, Marissa Guerard `18 and Rosa Brito `18

Student Athletes vs. Relationship Abuse, Kathryn Jones `16 and Erin Gerhard `16

Four Color Theorem Presentation, Stephanie Lewis `19 and Christine AuCoin `19

Hip-Hop and Sexuality: "The Blacker the Berry, the Sweeter the Juice", Patricia Socarras `17

Antone 125: Department of Business Studies and Economics

Safety First, Madilin Gates `17, Kylie Lauterbach `17 and Christopher Caron `17

Faces of the Future, Katie Gillespie `18 and Caroline Kelley `18

Mistake Proof Your Life, Neil Sheehan `18 and Rachel Nourse `17

Workshops (10:00 – 11:00 a.m.):

McAuley Hall 104: The Critical Concerns of Mercy

Women and Water: Can You Walk The Walk?, Matthew Brady `16 and Anamaria Arteaga `16,

Performance (10:00 – 11:00 a.m.):

Megley Theatre, Antone Center for the Arts

What Does Karate Mean to Us?, Gabrielle Grilo `18, Michelle Gregoire `17, Cameron Mas `18, Sean Flanagan `16, Eleonora Michael, and Maggie Parker `19

**12:00 – 1:00 p.m. LUNCH FOR PRESENTERS AND VOLUNTEERS
(Badge Needed), Wakehurst Student Center**

**1:00 – 2:00 p.m. STUDENT POSTERS AND TABLE DISPLAYS/
EXHIBITS, Rodgers Recreation Center**

Multidisciplinary Posters (1:00 – 2:00 p.m.)

#2 - *Unity in the Community*, Michelle Baptista '18, Brianna Connolly '18, Felicia DeMatteo '18 and Samantha Marden '18

#4 - *Slavery in Rhode Island*, Ross Burr '16

#6 - *GIS and the Battle of Rhode Island*, Benjamin Campbell '16

#8 - *Native Voltage-Sensitive Sodium Channels Microtransplanted into Xenopus laevis Oocytes*, Heather Conboy '16

#10 - *Inhibition of Quorum Sensing in Pseudomonas aeruginosa by Derivatives of Pyrimidinones*, Alannah Duffy '16

#12 - *Synthesis of S-PEEK Polymer Membranes Enhance Proton Transport in Fuel Cell Redox Reactions*, Sean Flanagan '16

#14 - *Analysis of Amplified Fragment Length Polymorphism to Determine Expressed Pathogenic Genes of Leishmania Species*, Tessa Grassette '17

#16 - *Phenolic Composition and Antimicrobial and Antiquorum Sensing Activity in Ethanol Extracts of Macintosh Apple Peels*, Jennifer Grundy '16

#18 - *Characterization of Voltage-Sensitive Sodium Channel Isoform Expression in Developing Rat Brain Tissue*, Audra Murphy '16

#20 - *Inhibition of Bacterial Quorum Sensing by Various B-keto Esters*, Emily Poulin '17

#22 - *Identifying the Presence Secretory Lipase Gene in Leishmania major and Leishmania tarentolae*, Syeda Sultana '16

#24 - *Isolation of KmtR from M. Tuberculosis*, Gina Swanson '18, Katlyn Gonzalez '18 and Victoria Surette '18

#26 - *Gallic Acid and its Antiproliferative Effect of Gastric Cancer Cell Line MKN-28 Analyzed through Flow Cytometry and qPCR*, Felicia Talone '18, Michelle Gregoire '17, and Melissa Ascencio '17

#28 - *Wear it. Rock it. Give it.*, Ginamarie Tonini '17

#30 - *Classification of the Secretory Lipase Gene Present in Leishmania mexicana*, Victoria Wood '17

Multidisciplinary Table Displays/Exhibits (1:00 – 2:00 p.m.)

The Math Behind Beauty, Allyson Collette '17

The Infinity Around Us, Alicia Cotoia '19 and Stephanie Miranda '19

PSA Homelessness, Raine Oesterle '17, Maysa Ramos '17, Claire Manente '17, Andrew Benson '16, Esther Cortorreal '17 and Megan McLaughlin '17

Environmental Club: Environmentalism on Campus, Maria Smith '16, Emily Enoch '16 and Meaghan Senack '16

Zero: 2016 PSA, Melanie Solomon '17, Victoria Melo '17, Courtney Schramm '17, Allison Eichinger '16, Grace Watkins '17 and Jacob Fernandes '17

The Effects of Natural Noise on the Song Intensity, Frequency and the Duration of the Song Sparrow, Kimberly Spring '16

Tessellations, Jackie Susco '19

Hydroponic Exhibition, Richard Tegtmeier '19 and Micaela Griffin '19

Cliff Walk Commission Economic Impact Study, Kathryn Travers '16 and Kasey Walther '16

The Mosaic Student Newspaper, Kristin Wilinkiewicz '16, Tara Stanzione '16, Marissa Ballard '17 and Lily Jones '17

**1:00 – 2:00 p.m. CONCURRENT PRESENTATIONS AND
WORKSHOPS, Various Locations**

Presentations (1:00 – 2:00 p.m.):

Antone 125: Community and Civic Engagement

Spanish and French: Pell Elementary School Teaching, Elisa Portz '19, Genevieve Hoyt '18 and Abigail E. Verille '18

Education the Newport Community with Student-led Outreach through Salve Regina University's Hydroponic Agriculture, Meagan Clickner '18

A Peak into the Past: The History of the MLK Community Center, Kayla Rennie '19

Service Advocates Bringing Awareness to the MLK Community Center, Maria A. Hendrickson '19

Antone 220: Presentations from the Department of Religious and Theological Studies

The Dark Knight of the Soul: How the Righteous Indignation of Batman is found in America Today, Jack Farrell '16

What Does Sexual Ethics Mean to You?, Erin Gendreau '17 and Spenser Rafferty '17

Antone 221: Research from the Departments of Biology and Biomedical Sciences and Chemistry I

Investigating the Effects of Gallic Acid on the Expression of Genes Involved in Apoptosis in Cell Cycle Arrest Pathways in the Gastric Adenocarcinoma Cancer Cell Line AGS, Meaghan Trzasko '16

*Characterization of Rat Brain Tissue Microtransplanted in *Xenopus laevis* Oocytes, Matthew Gingras '16*

Synthesis Evaluation of Phevaillin and Dervatives as Bacterial Quorum Sensing Inhibitors, Mark Grande '16

*Differential Gene Expression in *Ulva compressa* Under Summer and Winter Photoperiods, Daniel O'Brien '16*

2:00 – 3:00 p.m.

CONCURRENT PRESENTATIONS AND WORKSHOPS, Various locations

Presentations (2:00 – 3:00 p.m.):

Antone 107: Social Media and Communications

What Do Customers Want?: How Romance Authors Use Facebook to Engage With Readers, Tara Stanzione '16

Antone 221: Research from the Departments of Biology/Biomedical Sciences and Chemistry II

*Substituted Pyrimidinones as Quorum Sensing Inhibitors of *Pseudomonas aeruginosa*, Alexander Hulme '16*

Functional Responses of Gastric Adenocarcinoma Following Gastric Acid Treatment, Rhiannon Morrissey '16

*The Effect of Gallic Acid Treatment on the Growth Rate of *Rubus Callus*, Megan Sylvia '16*

*Hydroponically Grown *Moringa olifera* Shows High Potential as a Preventative Treatment for Alzheimer's Disease, Shelby Johnson '16*

Antone 220 – Social Work Theory and Practice

Therapeutic Children's Books, Melanie Solomon '17, Victoria Melo '17, Courtney Schramm '17, Jacob Fernandes '17, Raine Oesterle '17, Maysa Ramos '17, Grace Watkins '17, Megan McLaughlin '17, Claire Manente '17 and Esther Cortorreal '17

Coloring the Stress Away: How to Manage Burnout, Kathleen Blais '16

Antone 106: Study Away/Abroad Experiences

Study Abroad for the Sciences, Jasmine Ngan '17 and Michelle Gregoire '17

A Life in Italy, Clara Corjulo '16

Benefits of the Disney College Program., Amanda Fenton '18

Workshops (2:00 – 3:00 p.m.):

Meet in Front of McKillop Library

Hydroponic Lab Tour, Maria Smith '16

Antone 125: Workshops and Practice from the Department of Business Studies and Economics

Stepping Stones for Success, Alyssa Lyons '18, Steven Aston '17, Katie Gallogly '16, and Faith Munge '17

Building Quality Teams, Elizabeth Rigby '17, Gregory Dittmar '17, Michael Maurial '17 and Caitlyn Jerauld '18

Antone 128: Seahawk Down

Seahawk Down: Improv, Amelia Mason '16, Allison Graham '17, Cleora Ohar '16, Nathaniel Ward '16, and Serena McHugh '19, Emily Enoch '16

Performance (2:00 – 3:00 p.m.):

Megley Theatre, Antone Center for the Arts

Student Choreography Showcase: Works In Progress

Choreographers include: Haley Andrews '18, Emmaline Concordia '17, Olivia Gormley '17, Marissa Guerard '18, Allison Lavoie '17, Zoe Michalopoulos '18, Katelyn Racine '17, Hayley Robichaud '18, Alexis Stewart '16 and Sara Vickey '17

3:00 – 4:00 p.m.

**Closing Celebration and Reception
Ochre Court**

Refreshments include nachos, chocolate fountain, and more. Live music by the Salve Regina Jazz Band, directed by Peter Davis, Chair of Department of Music, Theatre, and Dance.

Free SRyou t-shirt while supplies last, and prizes! The more sessions you attend, the more chances you have at winning them!

6:00 p.m.

**Salve Studios premiere of "The Final Cut"
Bazarsky Lecture Hall**

SRyou 2016 Planning Board

Adriano Cirioli '17
Edward Culliane '19
Caleigh Farragher '17
Katherine Gillespie '17
Lauren Healey '17
Stephanie Menders '17
Jillian Munafo '16
Raine Oesterle '17
Mary Pawlusiak '17
Kayla Rennie '19
Savannah Repucci '16
Maria Smith '16
Mollie Surprenant '17

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