



# HONORS

P R O G R A M  
C O N F E R E N C E

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**SATURDAY, APRIL 28, 2018**  
9:30 A.M. TO 2 P.M.



Saint Xavier  
UNIVERSITY



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## SESSION I

9:30 - 10:45 A.M.

### PANEL ONE

S-101

- Luke Archer** "Comparison of the bacterial populations in commercial topsoil with populations in nutrient media of deep water hydroponic culture of lettuce (*Lactuca sativa*)"
- Lena Hassan** "Crystallization of Alpha Synuclein"
- Stephen Szajek** "Detection of a Model System Using Gold Nanoparticles"
- Moderator** **Joseph Dertien, Ph.D.**, Biology

### PANEL TWO

S-113

- Alex Doolan** "Wilde and the Law: Natural and Positive Law Theories in Moises Kaufman's *Gross Indecency*"
- Gisselle Lopez** "Finding the Mother: The Wollstonecraftian Feminist Influence in Mary Shelley's *Frankenstein* and its Media"
- John Shannon** "With a Grateful Heart: An Ethnographic Study of Konkokyo in Chicago"
- Moderator** **Nelson Hathcock, Ph.D.**, Language and Literature

## SESSION II

11 A.M. - 12:15 PM

### PANEL THREE

S-101

- Tomei Ball** "High School Teachers' Knowledge of and Attitudes about Traumatic Brain Injury"
- Alicia Dutkiewicz** "These Shoes Were (Not) Made for Walking: The Complicated Relationship between Women of Power and High Heels"
- Magdalena Pajak** "A Glance at Saint Xavier University Students' Academic Motivation and its Relation to Self-Efficacy and Self-Esteem"
- Adam Smith** "Music's Psychological Effect on Emotions"
- Panel Moderator** **Mary Beth Tegan, Ph.D.**, Language and Literature

## LUNCHEON AND AWARDS

12:30 - 2P.M.

### LOCATION

**BUTLER RECEPTION ROOM**

### HOSTS

**MARY BETH TEGAN** and **JULIA WIESTER**

### LUNCHEON SPEAKERS

**Jennifer McCarthy, Psychology, Class of 2009**

**Ashley Walker, Nursing, Class of 2015**

### SPECIAL THANKS TO

honors program faculty, senior project mentors,  
and our alumni guests

### PROJECT MENTORS 2016-2017

Sharada Buddha, Ph.D.

Joseph Dertien, Ph.D.

Regina McNally, Ph.D.

Timothy Ritchie, Ph.D.

Iman Saca, Ph.D.

Sarah Schellinger, Ph.D.

Mary Beth Tegan, Ph.D.

Julia Wiester, Ph.D.