

# RESEARCH WEEK PROGRAM

"A Celebration of Student Research"

April 8-13, 2019



OFFICE of  
RESEARCH &  
GRADUATE STUDIES

Research Week 

# RESEARCH WEEK SCHEDULE



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Research Week 

*"A Celebration of Student Research"*



DAY	EVENTS	VENUE
<b>Experience How to Become Active in Research</b>		
Monday, April 8th	Welcome and Keynote: 12 pm - 1 pm Student Podium Sessions: 1 pm - 5 pm	SEC Ballroom
<b>Experience Research in Conversation</b>		
Tuesday, April 9th	World Cafe: How are we engaging in supporting community health and wellness? 6 pm - 9 pm	Mabee Library Special Collections
<b>Experience Research on Display</b>		
Wednesday, April 10th	Poster Sessions: 3 pm - 6 pm	SEC Ballroom
<b>Experience Research in the Field</b>		
Thursday, April 11th	Faculty Podium Sessions: 11 am - 3 pm	SEC Ballroom
<b>Experience the Mission</b>		
Friday, April 12th	Faculty Service-Learning Showcase: 9 am - 2 pm Conflict and Aftermath: Trauma & Women's Gender Studies Symposium: 2:30 pm - 7 pm	SEC Ballroom SEC Meeting Rooms
<b>Experience Healing Through Research</b>		
Saturday, April 13th	Conflict and Aftermath: Trauma & Women's Gender Studies Symposium: 9 am - 4:30 pm	SEC Meeting Rooms



# MONDAY, APRIL 8

## Experience How to Become Active in Research

### **12 pm: Welcome**

Location: Student Engagement Center Ballroom

The Office of Research and Graduate Studies invites the entire Cardinal community to join us for the 12th Annual Research Week: "A Celebration of Student Research."

### **12:10 pm- 1:00 pm: Keynote**

Location: Student Engagement Center Ballroom

Christopher Winski

Biology major

Mr. Winski was selected as this year's UIW representative at the Texas Undergraduate Research Day at the Capitol. His keynote will discuss his various research experiences as an undergraduate student here at UIW.

# MONDAY, APRIL 8

## Experience How to Become Active in Research

### 1 pm- 5pm: Student Podium Presentations

Location: Student Engagement Center Ballroom

#### 1:20 pm- 1:40pm

Daniel Carrera Pineyro

*Modeling the Dynamics and Control of Lyme Disease in a Tick-Mouse System Subject to Vaccination of Mice Populations*

#### 1:45 pm- 2:05pm

Mary Patti Davis

*Refugee Livelihood: Understanding the Vocational Training Experiences of Foreign Refugee Women Living in Malawi*

#### 2:10 pm- 2:30 pm

Brandon Bulls

*Gender Non-binary Narratives in Contemporary Percussion*

#### 2:35 pm- 2:55 pm

Ray Sanchez

*Strategic Planning and Objectives in Higher Education: A case study of the University of Incarnate Word*

#### 3:00 pm- 3:20 pm

Janice Davila

*Fog Type Climatology for South Central Texas*

#### 3:25 pm- 3:45 pm

Rachel Lockerbie

*Pianism and Critical Reception in Amy Beach's Piano Concerto in C-Sharp Minor and Piano Quintet in F-Sharp Minor*

#### 3:50 pm- 4:10 pm

Carli Martinez

*Bird Diversity in Urban San Antonio: A Look into the Benefits of Native Plant Landscaping*

#### 4:15 pm- 4:35 pm

Ryker Penn

*Investigation of P-Glycoprotein (PGP) Induction and Paclitaxel Resistance by PGP Drug Substrates in Ovarian Cancer Cells*

# TUESDAY, APRIL 9

## Experience Research in Conversation

6 pm- 9pm: World Café: How are we engaging in supporting community health and wellness?

Location: Mabee Library Special Collections

TUESDAY, APRIL 9  
6-9 p.m.



UIW J.E. and L.E. Mabee Library  
Special Collections Room  
4301 Broadway, San Antonio, TX 78209

Please join a World Café conversation to discuss:  
*"How are we engaging in support of community health and wellbeing?"*  
Light refreshments will be served.

### CONVERSATION MENU

#### Aperitivo

Welcome & Introductions  
World Café History & Etiquette

#### Entrada/Botana

Dialogue at tables in response to the question  
*What are the elements of a good conversation?*

#### Primer Plato

*How are we and aren't we in engaging communities in support of health and wellbeing?*

#### Segundo Plato

*What programmatic approaches and methodologies are more and less effective in engaging communities in participatory health and wellbeing?*

#### Tercer Plato

*What opportunities, including with students, do we see for improving our engagement towards participatory community health and wellbeing?*

#### Postre

*What have we learned from our shared conversations, and where should future conversations lead?*



### What is World Café?

"Drawing on seven integrated design principles, the World Café methodology is a simple, effective, and flexible format for hosting large group dialogue". The evening will consist of multiple rounds of conversation at tables on all things methodological. We will harvest our key ideas later in the evening.



For more information, email Dr. Alfredo Ortiz at [alortiz1@uiwtx.edu](mailto:alortiz1@uiwtx.edu).

**RSVP:** <http://bit.ly/WC-RSVP>



The World Café Conversation is part of an initiative at the University of the Incarnate Word focused on action research, community health and wellbeing.

The University of the Incarnate Word provides reasonable accommodation with adequate notice. To request disability accommodation for this event, visit [www.uw.edu/ada](http://www.uw.edu/ada).

# WEDNESDAY, APRIL 10

## Experience Research on Display

### 3 pm- 6pm: Poster Presentations

Location: Student Engagement Center Ballroom

Journey through 70 different poster presentations highlighting scholarship from various disciplines. The subject categories that will be on display during the poster session are:

- Behavioral Sciences
- Biological Sciences
- Business
- Communication and Information Systems
- Education
- Engineering
- Health and Medical Sciences
- Interdisciplinary
- Language and Literature
- Mathematical and Physical Sciences
- Social Sciences
- Service Learning

# THURSDAY, APRIL 11

## Experience Research in the Field

### 11 am- 3pm: Faculty Podium Presentations

Location: Student Engagement Center Ballroom

#### 11:20 am- 11:40 am

A. Philip Aitsebaomo, OD, PhD  
Jeannette Wong-Powell, OD  
Bill Miller, OD, PhD  
Farshid Amir, OD

*Impact of Scleral Contact Lens Wear on the Pressure in the Eyes*

#### 11:45 am- 12:05 pm

Raymond Blanton, PhD

*Something is Happening: The Samaritan Ethic in Martin Luther King, Jr.'s Civil Right Discourse*

#### 12:35 pm - 12:55 pm

David Vequist, PhD  
Earl Harmsen, MBA  
Chris Nesser, Ph.D.

*A Logical Model for Reducing Healthcare Costs Through Mathematical Selection by Distance and Quality*

#### 1:00 pm- 1:20 pm

Matt Valdes, OD, FAAO  
Allison Rocha, BS  
Keila Rodriguez, BS  
Dede Rios, MLS, PhD, AHIP

*Delayed Sleep Onset and its Impact on Academic Performance*

#### 1:25 pm- 1:45 pm

Tanja Stampf, PhD  
Sreerenjini Nair, PhD

*Why Write in a Science Class?*

#### 1:50 pm- 2:10 pm

Chris Edelman, PhD  
*Montaigne, Emerson, and the Affirmation of Ordinary Life*

# FRIDAY, APRIL 12

## Experience the Mission

### **9 am- 2 pm: Faculty Service Learning Showcase**

Location: Student Engagement Center Ballroom

**8:30 am - 9:15 am**

Panel Discussion

**9:20 am - 12:10 pm**

Service Learning Podium Presentations

**12:15 pm - 1:30 pm**

Service Learning Poster Presentations



# FRIDAY, APRIL 12

## Experience the Mission

### 2:30 pm- 7 pm: Conflict and Aftermath: Trauma & Women's Gender Studies Symposium

Location: Student Engagement Center Meeting Rooms

#### 2:30 pm - 3:45 pm

##### **Session 1: Criminal Justice and Trauma Special Session – SEC 2040**

1. "Free Battered Texas Women: Survivor-Advocates Organizing at the Crossroads of Gendered Violence, Disability, Incarceration, Race, and War," Cathy Marston & Cheryl Craig (Free Battered Texas Women)

##### **Session 2: Literary Theories and Applications Panel – SEC 2041**

1. "Narrativizing Trauma and Its Challenges," Hector Perez (University of the Incarnate Word)
2. "The Mystery of God in Fiction," Renee Muniz (University of the Incarnate Word)
3. "Approaching Gender through Speculative Fiction," Clara Tamez (University of the Incarnate Word)

#### 4:00 pm - 5:15 pm

##### **Session 3: Motherhood, Trauma, and Literature Panel, SEC 2040**

1. "In Search of the Maternal: Absence, Silence, and Trauma in Literature," Tanja Stampfl (University of the Incarnate Word)
2. "An Analysis of Autobiography of My Mother by Jamaica Kincaid," Melanie Cerda (University of the Incarnate Word)
3. "Religion, Redemption, and Motherhood in Elizabeth Stuart Phelps' Hedged In," LuElla D'Amico (University of the Incarnate Word)

##### **Session 4: Psychology and Trauma Panel—SEC 2041**

1. "Development and Validation of a Psychotic Symptoms of Anorexia Nervosa Scale (PSAN) - A Pilot Study," Sara Meyer (University of the Incarnate Word)
2. "Music Therapy as Treatment for Female Adolescents Abused in Childhood," Janice Dvorkin (University of the Incarnate Word)
3. "Music Therapy With Survivors of Trauma: Gender Implications," Elisabeth Hand (The Ecumenical Center for Education Counseling Health)
4. "Moral Injury in Nurses," Mady Stovall (Oregon Health and Science University)

#### 5:15pm - 6:00 pm

Reception Sponsored by the College of Humanities, Arts, and Social Sciences at UIW—SEC Concourse, 2nd Floor

#### 6:00pm - 7:00 pm

**KEYNOTE:** Dr. Karyn Freedman, University of Guelph. Lecture Based on Her Book *One Hour in Paris: A True Story of Rape and Recovery* - SEC BALLROOM

# SATURDAY, APRIL 13

## Experience Healing Through Research

### 9 am- 4:30 pm: Conflict and Aftermath: Trauma & Women's Gender Studies Symposium

Location: Student Engagement Center

#### 9:00am - 9:30 am

Coffee and Breakfast Sponsored by the College of Humanities, Arts, and Social Sciences at UIW—SEC Concourse, 2nd Floor

#### 9:30am - 10:45 am

##### **Session 5: The Traumatic Gaze and its Aftermaths Panel—SEC 2030**

1. "The Trauma of Surveillance: Destabilizing Gendered Asymmetries of Oversight in Much Ado About Nothing," Benjamin Miele (University of the Incarnate Word)
2. "Feminism and Pornography: The Gaze in Sexual Education and Gender Understanding," Victoria O'Connor (University of the Incarnate Word)
3. "Feminine Memory and Political Violence: Blood of the Dawn by Claudia Salazar," Gabriel Saxton-Ruiz (University of the Incarnate Word)

##### **Session 6: Global Trauma Considerations Panel—SEC 2050**

1. "Cultural Trauma: Relations between Resettlement and High Rates of Suicide among the Bhutanese Refugees in the United States," Lopita Nath (University of the Incarnate Word)
2. "Women's Stories from Iraq," Sister Martha Ann Kirk (University of the Incarnate Word)

##### **Session 7: The Best a Man Can Get: Toxic Masculinity and the Gillette Ad Roundtable—SEC 2031**

1. Glenn Ambrose (University of the Incarnate Word)
2. Scott D'Amico (Alamo Colleges)
3. Summer Vidal (University of the Incarnate Word)
4. Elijah Salazar (University of the Incarnate Word)

# SATURDAY, APRIL 13

## 11:00am - 12:15 pm

### **Session 8: Sexual Health Roundtable, SEC 2030**

1. "Getting Real About Sexuality and Sexual Health: A Candid Discussion with Students and Researchers," Leslie Martinez and Students (University of the Incarnate Word)

### **Session 9: Feminism and Literature Panel, SEC 2050**

1. "Blind Strength through Christianity in Harriet Beecher Stowe's Uncle Tom's Cabin and Susan Warner's The Wide, Wide World," Aaron Chavez (University of the Incarnate Word)
2. "The Woman Behind the Mask," Shay Alexander (University of the Incarnate Word)
3. "Models of Feminism in The Wide, Wide World," Silke Gonzales (University of the Incarnate Word)
4. "Fashion, Feminism, and Empowerment in Nancy Drew and the Betsy-Tacy Series," Emily Clark (University of the Incarnate Word)

### **Session 10: Philosophy and Trauma Panel, SEC 2051**

1. "Beauty for Ashes: Reflections on Aesthetic Experiences and Suffering," Doug Gilmour (University of the Incarnate Word)
2. "Weaponizing Trauma: Medusa as Victim and Tool of Male Aggression," William Duffy (St. Philip's College)
3. "Trauma and the Problem of Personal Identity," Zenon Culverhouse (University of the Incarnate Word)

## 12:15pm - 1:15pm

Break for Lunch On Your Own, SEC Options include the UIW Cafeteria and Luciano's Pizzeria in the Basement. Please take this time to decompress and consider the symposium's sessions thus far. Note that there is an All Faiths Reflection Room in SEC 3140.

## 1:30pm - 2:45pm

### **Session 11: Women in the Holocaust Special Session, SEC 2030**

1. "Women Resistance Fighters in the Warsaw Ghetto Revolt, 1943," Roger Barnes (University of the Incarnate Word)

### **Session 12: Conflict in the Classroom: Trauma and Pedagogy Panel—SEC 2031**

1. "Trauma and Transformative Experiences in Education," Katrina Bowers (University of the Incarnate Word)
2. "Thoughtfully Addressing PTSD in the College Classroom," Scott D'Amico (Alamo Colleges)

# SATURDAY, APRIL 13

**3:00pm - 4:15pm**

**Session 13: Gender, Sacred Spaces, and Religion Panel, SEC 2050**

1. "Moral Injury, Sexual Violence, and the Church," Julie Miller (University of the Incarnate Word)
2. "Imagining the 'Voraus' of Christ: Gender, Deacons, and the Church," Jakob Rinderknecht (University of the Incarnate Word)
3. "Trauma and Sacred Spaces: When Safe Spaces are Threatened," Sophia Gilmour (University of the Incarnate Word)

**Session 14: Motherhood and Trauma Roundtable, SEC 2030**

1. Dr. Tanja Stampfl (University of the Incarnate Word)
2. Jasmine Jaramillo (University of the Incarnate Word)
3. Kayla Olivieri (University of the Incarnate Word)

**Session 15: War and Trauma Panel 2031**

1. Yoga & Trauma, Angela Moore (Concrete Yoga, San Antonio)
2. Art Therapy & Trauma, TBD
3. "Post-Service Adjustment Disorder," Daniel Valdez (University of the Incarnate Word)

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