

SYMPOSIUM



SIXTEENTH ANNUAL UNION UNIVERSITY SCHOLARSHIP SYMPOSIUM

TUESDAY, APRIL 23, 2019
Afternoon Concurrent Sessions

Poster Presentations (P)

Dept.	Room	Student Presenters	Time
Poster Displays	Grant Events Center	<p>Haley Barnette (CHE-pg.13) Colin Coleman (CHE-pg.13) Kaitlyn E. James (CHE-pg.13) Davina Norris, Kyle Roach, and Dakota Stedman (EGR-pg.16) Emory Craft, Regan Oliver, and Dakota Stedman (EGR-pg.16) Adam Lynn, Benjamin Marsch, and Davina Norris (EGR, pg.16) Ainsley Duncan, Adam Lynn, and Stuart Milam (EGR-pg.16) Gabriel Garneau, Matthew Owen, and Addison Turner (EGR-pg.16) Mark Carbonell and Andrew Dougan (EGR-pg.16) Thomas Foster and Kaylee Owen (EGR-pg.18) Gavin Hamann and Ethan Morris (EGR-pg.18) Michael Drury, Ben Marsch, and Ben Nguyen (EGR-pg.18) Jared Lavelle and Grant Wise (EGR-pg.18) Palmer Bell, Gavin Hamman, and Davis Johnson (EGR-pg.18) Emory Craft and Reagan Oliver (EGR-pg.19) Addison Dunn and Jacob Lovelace (NUR-pg.26) Braxton Hobbs and Kianna Kyles (NUR-pg.26) Macy Morrison and Alexandra Nanney (NUR-pg. 26) Vincent Cagungan, Amber Craven, and Samantha Walker (NUR-pg.27) David Anderson, Tyler Cox, and Wade Lomax (NUR-pg.27) Kayla Goins, Michael Hackett, and Kevin Stahl (NUR-pg.27) Brian Bourgard, Nerlie Pierre, and Ashley Riesberg (NUR-pg.28) Yolande Alexandre, Emily Poppelreiter, and David Rodrigues (NUR-pg.28) Marida Pace-Newbern, Delecia Parker, and Greta Robinette (NUR-pg.29) Thomas Goins, Alicia Hickman, and Erica Walker (NUR-pg.29) Lindsay Brewer, Holly Hardy, and Heather Middleton (NUR-pg.29) Jennifer Delk, Holly Jones, and Suzanne Steward (NUR-pg.30) Brad Creekmore, Michelle Edacheril, and Clesheree Stepter (NUR-pg.30) Philip Ervin, Nilap Patel, and LaQuasha Rosson (NUR-pg.30) Richard Christian, Stewart Jeter, and Haley McCoy (NUR-pg.31) Brianna Moultrie, Jessica Raebel, and Ashlea Sledge (NUR-pg.31) Chinoyerem Oji, Beunica McDowell, and Malasy Vichathep (NUR-pg.31) Qianwen C. Williamson (NUR-pg.31) Natalya Malenko (NUR-pg.31) Shana Mosley (NUR-pg.32) Nicole Russell (NUR-pg.32) Caleb Wagler (NUR-Pg.32) Cassie Clark and Jamia Moore (NUR-pg.32) BethAnn Jones (NUR-pg.32) Indya R. Daniels (NUR-pg.33) Dorothy E. Hiatt (NUR-pg.33) Catherine Aslin (NUR-pg.34) Paula L. Buckner (NUR-pg.34) Bradley Steg (NUR-pg.35) Adam Bland (NUR-pg.35) Wendy Greene (NUR-pg.35) Meggy Hayes and Racheal Howard (NUR-pg.36) Jennifer Estes (NUR-pg.35) Tyler Thompson (NUR-pg.36) Dane Mitchell (NUR-pg.36) Ashley McTyre and Hannah Shaw (NUR-pg.37) Nahada "Juan" Gudger (NUR-pg.38) Jeremiah Cole (NUR-pg.37) Nicole Rivera (NUR-pg.38) Jack Harold Fields III (NUR-pg.38) Justin Harrison (NUR-pg.38) Alaina Little (NUR-pg.38) Maizee Kelley (NUR-pg.39) Jason Bolt (NUR-pg.39) Kathryn Berry (NUR-pg.39) Benjamin Stephens (NUR-pg.40) Mary Anderson, Bethannee Horn, Taylor Mathis, Kate Norville, and Jeffrey Snow (PHRM-pg.42) Victoria Downs and Ngoc Nguyen (PHRM-pg.42) Victoria Downs (PHRM-pg.42) Natalie Mausey (PHRM-pg.42) Jenna Summerlin and Drew Wells (PHRM-pg.42) Brittany Carroll and Mariah Smith (PHRM-pg.43) James A. Clary (PHRM-pg.43) Christian Brown (PHY-pg.44) Alexandra Bodnar (PHY-pg.44) Sarah McLeod (SW-pg.45) Callie Wright and Sarah McLeod (SW-pg. 45)</p>	12:30– 2:00 p.m.

SCHEDULE



Oral Presentations (O)

Dept.	Room	Student Presenters	Time
ART Session Chair: Chris Nadaskay	PAC D-53	Eli Creasy (pg.4) Jennifer Hatch (pg.4) Abby Wolfzorn (pg.4) Eli Creasy (pg.4) Mikaela Allen (pg.5) Madison Borden, (pg.5) Maria Stewart (pg.5) Haeun Shim (pg.5)	2:00 p.m. 2:20 p.m. 2:40 p.m. 3:00 p.m. 3:20 p.m. 3:40 p.m. 4:00 p.m. 4:20 p.m.
BIO Session Chair: Andy Madison	WH 101	Deryn St. James (pg.8) Jacob Lemon (pg.7) Lance Miller (pg.10) Hannah C. Shea (pg.11) Holly Gilbert (pg.11) <i>Break</i> Kaelyn Moore (pg.11) Nick Underwood (pg.11) Argus Floyd (pg.8) Josh Mays (pg.10) Rachel Hickle (pg.6)	1:40 p.m. 2:00 p.m. 2:20 p.m. 2:40 p.m. 3:00 p.m. 3:20 p.m. 3:30 p.m. 3:50 p.m. 4:10 p.m. 4:30p.m. 4:50 p.m.
BIO Session Chair: Marc Lockett	WH 102	Amanda Ebert (pg.6) Lauren Alldredge (pg.6) Meagan Clark (pg.6) Madison Studstill (pg.8) Lauren Thornburg (pg.7) <i>Break</i> Christian Sidebottom (pg.10) Maddie Dotson (pg.8) Daniel Bile (pg.11) Thomas Lunsford (pg.8) Braxton Rider (pg. 9) Haley Hathcock (pg. 9)	1:40 p.m. 2:00 p.m. 2:20 p.m. 2:40 p.m. 3:00 p.m. 3:20 p.m. 3:30 p.m. 3:50 p.m. 4:10 p.m. 4:30 p.m. 4:50 p.m. 5:10 p.m.

BUS/EDU/ ENG/ICS Session Chair: Colene Trent	BAC 44	Spencer McCloy (BUS-pg.12) Ian Maupin (BUS-pg.12) Spencer McCloy (ENG-pg.20) Shea McCollough (ENG-pg.20) Steve Meyer (GR-EDU-pg.15) Austin Maddox (ICS-pg.21)	2:00 p.m. 2:20 p.m. 2:40 p.m. 3:00 p.m. 3:20 p.m. 3:40 p.m.
CSC Session Chair: Haifei Li	PAC D-54	Ben Dubis (pg.14) Mathew Mathis (pg.14) Lane Crouch (pg.14) Ashley Raines (pg.14) Joel White (pg.14)	2:00 p.m. 2:25 p.m. 2:50 p.m. 3:15 p.m. 3:40 p.m.
EGR Session Chair: Randal Schwindt	PAC D-3	Mark Carbonell and Matthew Owen (pg.18) Angel McQuiston, Daniel Porter, and Conner Wilson (pg.19) Thomas Foster, Gabriel Garneau, and Kaylee Owen (pg.18) Gavin Hamann, Davis Johnson, and Addison Turner (pg.19) Gabriel Garneau (pg.19)	2:00 p.m. 2:30 p.m. 3:00 p.m. 3:30 p.m. 4:00 p.m.
ENG Session Chair: Gavin Richardson	THEATRE	Kayla Binkley, Rebecca Duttweiler, Brandon Harper, Ariel Holzheimer, Shea McCullough, Avery Rist, and Brittany Staggs (pg.20)	2:00 p.m.
HIS/STM Session Chair: Brad Green	JEN 325	Lauren Butler (HIS-pg.21) Luke Sower (HIS-pg.21) Madde Ely (STM-pg.47) Briley Ray (STM-pg.46) Jacob Collins (STM-pg.47) Brandon Harper (STM-pg.46)	2:00 pm. 2:20 p.m. 2:40 p.m. 3:00 p.m. 3:20 p.m. 3:40 p.m.
LAN (SPA/FRE) Session Chair: Karen Martin	LANGUAGE LAB	Korey Adams (pg.22) Hannah Fryling (pg.22) Brooklyn Cheyenne Staten (pg.23) Korey Adams (pg.23)	9:25 a.m. 9:45 a.m. 10:05 p.m. 10:25 a.m.
LAN (TESOL/ALNG) Session Chair: Philip Ryan	LANGUAGE LAB	Lydia Davidson (pg.23) Erin Copeland (pg.24) Brittany Staggs (pg.24) Kayla Binkley (pg.24) Rebekah Pendergrast (pg.24) <i>Break</i> Lyndsey Welch (pg.24) Jeff Walker (pg.24) Brandon Harper (pg.25) Steven Cutliff (pg.25) Jonathan Hall (pg. 25)	12:15 p.m. 12:35 p.m. 12:55 p.m. 1:15 p.m. 1:35 p.m. 1:55 p.m. 2:05 p.m. 2:25 p.m. 2:45 p.m. 3:05 p.m. 3:25 p.m.
NUR Session Chair: Cathy Ammerman	WH 205	Braxton Hobbs and Kianna Kyles (UG-pg.26) Macy Morrison and Alexandra Nanney (UG-Pg.26) Anna H. Gallion (GR-pg.40) Jessica L. Phillips (GR-pg.40) Ginnifer Hutcheson and Marianne Kirk (GR-pg.40)	2:20 p.m. 2:40 p.m. 3:00 p.m. 3:20 p.m. 3:40 p.m.