

Wicked Festival
The Students Solving Persistent
Public Problems Conference,
Radford University
April 13, 2023



270 Student
Presenters!

Schedule at a Glance

4:45–5:00pm Arrival and Check In

Put your posters up at this time. 5:00pm students on the front of the display board,
6:00pm students on the back. Be sure to find your correct numbered easel!
Check the Wicked Festival map (over) or ask for help.

Session I: 5:00–5:50pm

MKTG 101: Creativity and Innovation, Dr. Jane Machin || PHIL 115 Wicked Problems, Dr. Steven Fesmire || POSC 180: Art and Science of Leadership, Dr. Chapman Rackaway || POSC 342: Chinese Politics, Dr. Paige Tan || SOCY 370: Environmental Sociology, Dr. Aysha Bodenhamer || The Wicked Society of Radford University, Dr. Tay Keong Tan

Session II: 6:00–6:50pm

INST 490: International Studies Capstone, Dr. Tay Keong Tan || PHIL 115 Honors Wicked Problems, Dr. Steven Fesmire || PHIL 115 Honors Wicked Problems, Dr. Meg Konkel || POSC 111: Big Questions in Political Science, Dr. Allyson Yankle || POSC 180: Art and Science of Leadership, Dr. Chapman Rackaway || POSC 410: Leadership Capstone, Dr. Tay Keong Tan || POSC 490: Dictators, Dr. Paige Tan || SOCY 370: Environmental Sociology, Dr. Aysha Bodenhamer || SPAN 336 Topics in Latin American Cinema, Dr. Rita Martin || The Wicked Society of Radford University, Dr. Tay Keong Tan

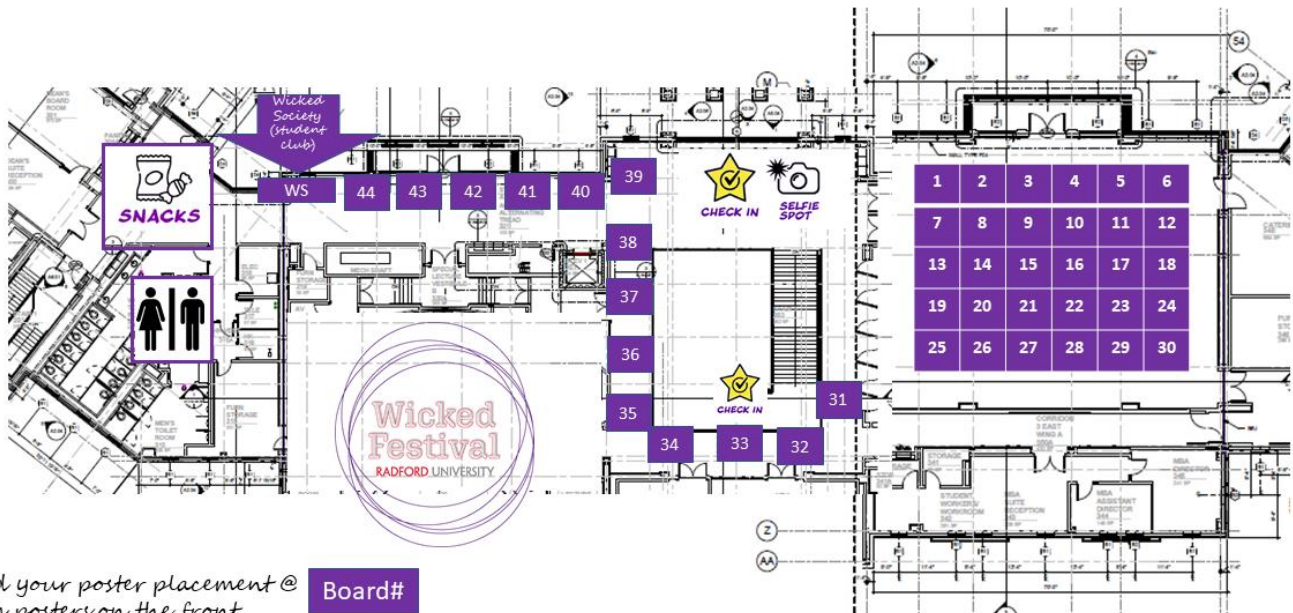
@7:30pm Announcement of "Wickie" Award Winners

by Dr. Matthew Smith, Dean, College of Humanities and Behavioral Sciences

NEW AWARD THIS SEMESTER, VIDEO EXCELLENCE: For the new fourth Wickie Award, all student teams may submit a two-to-three minute video of their wicked problem and solution. Videos should be shared in OneDrive with Dr. Chapman Rackaway (crackaway@radford.edu) and Dr. Paige Tan (etan3@radford.edu) by April 20, 2023 11:59pm. Announcement of the Video Excellence winners will come through your Wicked Festival professors.

WITH THANKS: The Wicked Festival could not happen without our many partners and supporters. Thanks to **Dean Matthew Smith**, College of Humanities and Behavioral Sciences, and POSC Department Chair, **Dr. Chapman Rackaway**. Deep appreciation to **Dr. Joe Wirgau**, Director of the Office of Undergraduate Research and Scholarship (OURS). Gratitude to **Dr. Jean Mistele**, Director of the Citizen Leader program (CL). Grateful recognition of the **RU Center for Innovative Teaching and Learning (CITL)**. Appreciation to **RU alumni** for generous financial and technical support. Thanks to the **Wicked Festival faculty, staff, judges, and students!**

Spring 2023 Wicked Festival Plan, 340 Kyle Hall and Environs



Find your poster placement @
5pm posters on the front.
6pm posters on the back.

Board#

Detailed Schedule:

Session I: 5:00pm-5:50pm

MKTG 101: Creativity and Innovation with Dr. Jane Machin

- 1-1: How might we encourage Radford students to recycle more? by Emma Drummonds, Luke Harrison, Caleb Martin, Troy Palmer, Jacquelyn Thomas
- 1-6: How might we use technology to improve water usage? by Brandon Brokaw, Jordan Dean, Sophie Magson, Tomas Rivera, Samuel Sikora
- 1-11: How might we control portion sizes? by Jasmine Blevins, Nic Cook, Carley Fagan, Isaac Morales, Evan Valdez
- 1-16: How might we promote healthy eating among Radford students? by Berla Celia, Swan Lahmar, Jarred Thomas, Clement Trompille, Dylan Westphal
- 1-17: How might we make exercise more accessible for those with obesity? by Andrew Bjornsen, Alex Cook, Hannah Ramey, Maqi Smith
- 1-21: How might we remove the stigma around malnutrition? by Lauren Davis, Steph Dollard, Elaine Ergenbright, Trent Keatley, Jillian Silverstone
- 1-22: How might we normalize safe substance use? by Brandon Aversano, Sydney Hopkins, Sydney Linkous, Scout Rea, Morgan Shortt
- 1-27: How might we help those struggling with substance abuse? by Emily Godwin, Emily Harris, Gifty Kwofie, Carly Snead
- 1-28: How might we make healthcare more accessible to vulnerable populations? by Quinn Bloom, Abbie Carroll, Serena Prillaman, Justin Shultz, Hunter Wooten
- 1-32: How might we improve medication compliance? by Priscilla Davis, Jordan Hill, Isabella Kragness, Alanna Pino

- 1-33: How might we lessen the need for student loans? by Ethan Buhyoff, Lauren Nester, Ellen Palya, Ryan Stewart
- 1-36: How might we help Radford students cope with anxiety? by Lynette Argueta, Eri Brown, Jason Cisneros, Gabriella Stinson
- 1-39: How might we network people dealing with substance use? by Benjamin Lyon, Syriah Maness, Sergio Suarez, Joshua Thompson

PHIL 115: Wicked Problems with Dr. Steven Fesmire

- 1-2: Wasted: Eliminating Food Waste at Radford by Ellie Fowlkes, Fitz-Gerald Perrier, Meredith Lawson, Ella Houck, Noah Cobb, Kenton Whitteker
- 1-7: Informative Families: Population, Education, and Contraception by Naomi Banya, Danielle Hunter, Matthew Collins, Meghan Spratt, Zechariah Walker
- 1-12: Save the Oceans: Climate Change Affects Everything by Aissata Wane, Amber Grow, Chase Brown, Natalie Hott, Gavin Brown
- 1-18: Global Warming in Virginia by Aiyana Lopez, Blanca Wright, Alicia Indelicato, Alex Kargbo, Kohen Holt
- 1-23: Meal Plan Makeover: Transforming Dining Plan Services for the Better by Chinedu Ikem, Grace Anne Ankeney, Keighley Tunstall, Alivia Turner, Alexis O'hara, Maddox Umholtz

POSC 180: Art and Science of Leadership with Dr. Chapman Rackaway

- 1-3: Political Polarization and the Role of Politicized Media by Matthew Gerber, Colby Collier
- 1-8: Gaps within the American Foster Care System by Lucy Cooper, Ronnie Butler, Gabe Robertson
- 1-13: Reducing Prison Populations by Improving Offender Reentry by Drew McGee, Matthew Gary, Sophia Housand
- 1-19: Domestic Terrorism in the U.S. by Danielle Hunter, Macy Price, Anna Craft
- 1-24: Covid's Effect on Public Education by Luke Quesenberry, Sophie Crawford, Liam Werner
- 1-25: The Impact of Education on Police Misconduct by Jodi Allen, Abi Anderson, Jordan Bedall, Jaelyn Gilmore
- 1-29: Police Misconduct by Noor Mirza, Alivia Turner, D'mya Williams
- 1-30: Making College Tuition tax-deductible by Nicholas Peacock, Jamie Williams
- 1-34: Domestic Terrorism and Social Media's Influence on Political Radicalization by Abby Vaught, Cody Farmer, Zander Nadeau
- 1-37: Prior to College Inclusivity Assistance by Roselin Hernandez, Beatrice Souza

POSC 342: Chinese Politics with Dr. Paige Tan

- 1-4: Labor Rights in China by Nathan Keenum
- 1-9: Dying for an iPhone: Foxconn Working Conditions by Bobby Kababchy and Zora Comer
- 1-14: How to Protect Personal Privacy in China by Karina Marquez and Erin Murphy
- 1-20: Ban TikTok by Sean Mahan and Jordan Bryant
- 1-26: Clean Up the Dirtiest Carbon Emitter: China by Reagan Baugher
- 1-31: Environment in China by Yajuwamungu Bora and Nolan Hunt
- 1-35: China's Elderly by Sonya Sanie
- 1-38: Chinese Rule of Law by Kate Sutherland
- 1-40: China's Declining Population by Joshua Zullo

SOCY 370: Environmental Sociology with Dr. Aysha Bodenhamer

- 1-5: Issues Regarding Marine Plastic Pollution and Possible Solutions by Emily Utt, Ania Carter, Hannah Jancewicz
- 1-10: Has Overfishing Gone Too Far? Reel in Resilience by Feven Abreham, Madison Dunbar

- 1-15: Open Burning at Radford Army Ammunition Plant by Berneice Douglas, Kalina Theo, Owen Tidd

The Wicked Society of Radford University (new on-campus student club), advisor Dr. Tay Keong Tan

- 1-43: Wicked Initiatives @ RU by Rachel Sharrett, Luke Quesenberry, and Brittany Rorrer
- 1-44: Wicked Problems Toolkit Research by Rachel Sharrett, Luke Quesenberry, and Brittany Rorrer

Session II: 6:00pm-6:50pm

INST 490: International Studies Capstone with Dr. Tay Keong Tan

- 2-1: Overpopulation: Finding Sustainability in a Developing World by Adria Barnard, Addison Groth
- 2-10: LGBTQ+ Rights and Representation Play by Samantha Rodriguez, Sydney Brummitt
- 2-18: Global Reliance on Fossil Fuels by Reagan Baugher, Barry Talley

PHIL115: Honors Wicked Problems: with Dr. Meg Konkel

- 2-2: Equitable Energy by Nicholas Beach, Sara Johnson, Camden McGookin, Will Sadler
- 2-11: Hands on Learning for Global Innovation by Kaitlynn Dean, Maddie Kunkel, Olivia Reed, Jake Weiss
- 2-19: Higher Education Affordability Solutions by Kaylah Faris, Kendall Kennedy, Maria Massana, Amelia Naegele
- 2-26: Does an Apple-a-Day Really Keep the Doctor Away? by Abby Dillon, Liz Enochs, Lauren Nelson, Madelina Yates

PHIL 115: Honors Wicked Problems with Dr. Steven Fesmire

- 2-3: Reinvent Recycle: Sustainability on Campus by Salome Cook, Emily White, Nolan Fuss, Juliana Hill, Samuel Morgan
- 2-12: What a Waste: Food Sustainability at Radford by Annalisa Twum, Darryl Fulton, Bailey Lester, Anthony Barbarisi, Keiko Klisiewicz, Isaiah Hawkins
- 2-20: Deconstructing Nature: Are We Destroying Earth One Brick at a Time? By Avery Spencer, James Barrett, Evelyn Gee, Kasey Day, Dekoda Lovecchio

POSC 111: Big Questions in Political Science with Dr. Allyson Yankle

- 2-4: Voter Accessibility for People with Disabilities by Lucy Cooper, Spencer Rawlins, Shea Smith, Hope Wyatt
- 2-13: The Problem with Virginia's Civic Education by Ronnie Butler, Elijah Maxson, Nick Peacock
- 2-21: Creating More Opportunities for Minor Parties within the U.S. Electoral System by Joeleena Arhin, Delo Nichols, Liam Werner
- 2:27: How Compulsory Voting Can Help Voter Turnout by I'yonah Cartwright, Norman Ferrel, Cory Page, Avery Spencer, Nick Williams

POSC 180: Art and Science of Leadership with Dr. Chapman Rackaway

- 2-5: The Copay Crisis: Educating Young Adults on Health Insurance by Zora Comer, Samantha Nowels, Caleb Drewery, Abdul Umaru
- 2-14: An Expanded View on Poverty by Bora Bora, Brandon Piszker, Nolan Hunt, Andrew Phillips
- 2-22: Cancel Cancel Culture by Riley Willis, Ryan Stewart, Jakobie Barnaby

POSC 410: Leadership Capstone with Dr. Tay Keong Tan

- 2-6: Homegrown Extremism in the U.S. Military by Samantha McKnight, Carson Crawford
- 2-15: The Great Replacement and White Nationalist Violence in America by Nick Robinson, Will Avalos, Riley Petroski
- 2-23: Sexual Violence in the U.S. Military by Bryce Woodfin, Ryan Moats, Liam Valvo

- 2-28: Misinformation in the Mainstream Media by Tatiana Tshibuyi, Jake Shelek, Braden Netzel
- 2-31: The Emerging Arms Race in Space by Jason West, Nolan Hunt
- 2-34: Massive Solar Eruptions by Kate Sutherland, Makayla Fields, Charity Wilson
- 2-37: Killer Asteroids by Levi Hylton, Jalen Booker, Rafael Parra
- 2-40: Bribery in the FIFA Organization by Brooke Blevins, Brianna Brown, Kay Brown
- 2-42: Sexual Abuse by Priests in the Catholic Church in America by Lisa Nice, Danna Lazarte Suarez

POSC 490: Dictators with Dr. Paige Tan

- 2-8: Equity for Equatorial Guinea: The Importance of the Removal of President Teodoro Obiang Nguema Mbasogo by Riley Petroski
- 2-16: Bringing Down the Authoritarian Regime of Azerbaijan by Sonya Sanie, Erin Murphy
- 2-24: Erdoğan: Dictator of Turkey by Sean Mahan
- 2-29: Taking Down the Cuban Regime: A Wicked Problem by Nic Cook, Stephanie Vazquez
- 2-32: Taking Down Mohammed bin Salman by Becca Holcombe, Emmie Maurer
- 2-35: Bringing Down the Islamic Regime of Iran by Jordan Crews
- 2-38: How to Democratize Belarus by Corey Burgess

SOCY 370: Environmental Sociology with Dr. Aysha Bodenhamer

- 2-7: E-Waste: Where Electronics Go to Die by Becca Roach, Caroline Carbaugh, Nikayla Beamon
- 2-17: Negative Impacts of Concentrated Animal Feeding Operations on Environment and Rural Economies by Ayanna Cross, Tori Raulerson, Mason Bateman
- 2-25: Fast Fashion and Sustainability by Lauren Shapiro, Nicole Valyear, Taylor Hill
- 2-30: The Bright Side of LED Lights: How They Can Help to Reduce Light Pollution by Marinna Hurst, Taylor May, Eva Blankenship
- 2-33: The Effect of Climate Change & Capitalism on Marginalized groups by Aalyssa Litts, Megan Vineyard, Brittany White
- 2-36: Institutional Food Waste by Madison Nazar, Andrea Beverley, Jake May
- 2-39: Regulations of Trophy Hunting for Conservation Efforts by Jocelyn Guerrero, Chad Matthews, Luc Biscan-White
- 2-41: Clean Water Restoration by Rylie Rollins, Madison Route, Audae Dudley

SPAN 336: Topics in Latin American Cinema, Dr. Rita Martin

- 2-9: Hispanic Immigration in the US: A Permanent Crisis by Carolina Vilas, Jocelyn Guerrero, Karina Marquez, Rafael Parra

The Wicked Society of Radford University (new on-campus student club), advisor Dr. Tay Keong Tan

- 2-43: *Pathfinders* Journal of Wicked Problems and Solutions by Rachel Sharrett, Riley Petroski
- 2-44: Students Solving Wicked Problems by Luke Quesenberry, Sonya Sanie, Jackson Hunter