



MSU C4I Weekly Newsletter August 24, 2020

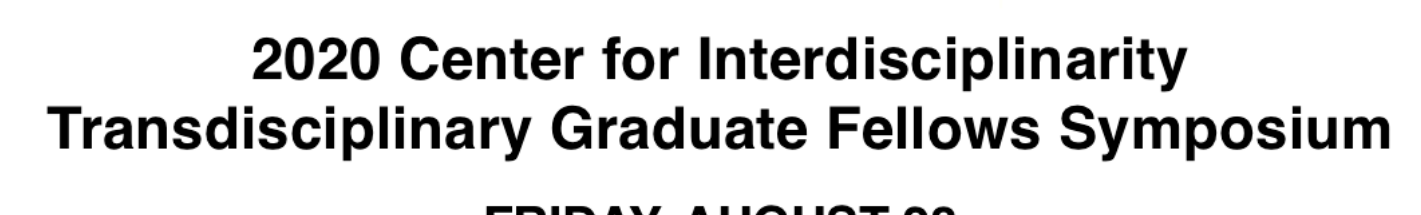
C4I News & Events

We're continuing to program virtual events and opportunities here at MSU C4I through Fall 2020. If you are interested in giving a virtual webinar or presentation, please email Dr. Stephanie E. Vasko (C4I Managing Director) at vaskoste@msu.edu.

"THIS FRIDAY (8/28)"

2020 Transdisciplinary Graduate Fellows Program Symposium

August 28, 2020 from 10AM-12PM via Zoom
RSVP required to receive Zoom Link:
<https://bit.ly/2020TGFPsymposium>



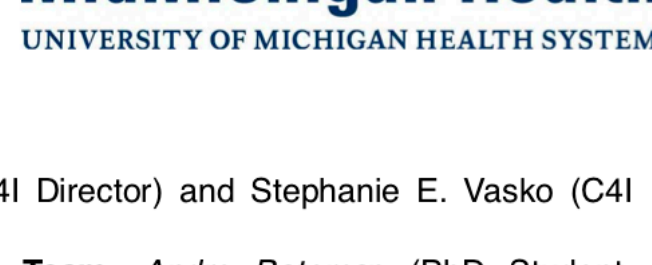
2020 Center for Interdisciplinarity Transdisciplinary Graduate Fellows Symposium

FRIDAY, AUGUST 28
10:00 AM – 12:00 PM
via Zoom

RSVP Required: <https://bit.ly/2020TGFPsymposium>

Tackling complex problems requires responses that involve collaborations between experts from different disciplines. The MSU Center for Interdisciplinarity (C4I) Transdisciplinary Graduate Fellows Program (TGFP) is a new fellowship program in which teams of graduate student fellows work with local community partners to address complex, real-world problems. The program is transdisciplinary in the sense of providing an interdisciplinary team of graduate students the opportunity to conduct research alongside a non-academic, community partner.

2020 Community Partners



- Agenda**
- **Opening Remarks:** Michael O'Rourke (C4I Director) and Stephanie E. Vasko (C4I Managing Director)
 - **Presentation from MidMichigan Health Team:** Andre Bateman (PhD Student, Department of Kinesiology, Michigan State University); Emily Greeson (PhD Candidate, Department of Microbiology and Molecular Genetics, Institute for Quantitative Health Sciences & Engineering); Kathleen Lowenstein (PhD Student, Department of Philosophy)
 - **Presentation from Arts Council of Greater Lansing Team:** Briana Coleman (PhD Student, College of Education); Taylor Mills (PhD Student, Department of Philosophy & JD Student, MSU College of Law); Jessica Stokes (PhD Student, Department of English)

Sponsored by the Center for Interdisciplinarity
cal@msu.edu | c4i.msu.edu

Presentation Abstracts

MidMichigan Health Team:

Examining a Community-Engaged Research Approach to Colorectal Cancer Screening Awareness

Andre Bateman, Emily Greeson, Kathleen Lowenstein, James Lyons, MD, Michael Rodriguez, MD, Matthew A. Stack, DHA, PA-C, and Michael O'Rourke, PhD

In this presentation, we reflect on the team science aspects of a transdisciplinary, team-based research project that concerns factors affecting colorectal cancer screening in a rural, mid-Michigan health clinic and how knowledge of these factors can be leveraged to increase screening rates. In this research project, we approach the problem from health-care professional, patient, and organizational perspectives using the Health Belief Model as a framework. Our transdisciplinary team consists of scientists from both academic and clinical medicine disciplines. The academic team comprises a philosopher, a kinesiologist, and a microbiologist, all currently enrolled in PhD programs. The clinical team comprises a first-year medical resident, a second-year medical resident, and the resident program research coordinator.

Arts Council of Greater Lansing Team:

Just Stories: Storytelling to Center Social Justice through the Arts in Transdisciplinary Research

Briana Coleman, Taylor Mills, Jessica Stokes

This presentation features a panelist discussion with a group of graduate-level, transdisciplinary researchers. In this presentation we intend to discuss our perceptions of facilitating a community-engaged project which focuses on social justice and the arts. We will also discuss a few of our findings through utilizing storytelling techniques. Further we will discuss processes of engaging in this research during the COVID-19 pandemic.

SAVE THE DATES: 2020 University Interdisciplinary Colloquium

Every other Friday starting 9-18-2020
12PM-1PM via Zoom

We're going entirely virtual for Fall 2020! Stay tuned for more info!

Public Engagement with Science: Defining and Measuring Success Online Conference

September 4, 5, 11, & 12, 2020

Free Registration at: <https://www.eventbrite.com/e/public-engagement-with-science-defining-and-measuring-success-conference-registration-113138572516>

How should the public engage with science? What should count as successful engagement? As modes of public engagement with science have proliferated, and the deficit model of science communication comes under heavy critique, the question of how to structure constructive public engagement with science becomes pressing. This conference will help to explore the forms of such engagement with an eye towards defining success and measurements of success, across volunteer, stakeholder, representative sample, and community modes of engagement. Online Sep. 4, 5, 11, & 12. Organized by Heather Douglas, Megan Halpern, Ellie Louson, and Jared Talley at Michigan State University. Hosted by the MSU Center for Interdisciplinarity, MSU Department of Philosophy, and MSU College of Arts & Letters. More details on the program at: <https://pewconf.wordpress.com>



Public Engagement with Science: Defining and Measuring Success

pewconf@wordpress.com | @PEWSconf | #PEWS2020

A virtual conference
 September 4-5 and 11-12, 2020
 hosted by Michigan State University

How should the public engage with science? What should count as successful engagement? As modes of public engagement with science have proliferated, and the deficit model of science communication comes under heavy critique, the question of how to structure constructive public engagement with science becomes pressing. This conference will help to explore the forms of such engagement with an eye towards defining success, and measurements of success, across the modes available.

Register Here

September 4, 5
 Opening Address
 Volunteer Engagement
 Community Perspectives

September 11, 12
 Poster Session
 Stakeholder Engagement
 Demographically Representative Samples
 Cross-Boundary Engagement
 Closing Remarks

Click here for the full program

MICHIGAN STATE UNIVERSITY

Keynote Address: Public Engagement and the Defense of Democracy Before World War II
 Deborah Coen
 Yale University
 September 4
 9:00 am EDT

Closing Remarks:
 Bruce Lowenstein
 Cornell University
 September 12
 3:00 pm EDT

C4I Managing Director Guest Blog Post for The Center for Scientific Collaboration and Community Engagement (CSCCE)

Dr. Stephanie E. Vasko (C4I Managing Director) wrote a guest blog post on strategies for kickstarting your creativity in the time of COVID-19 for the The Center for Scientific Collaboration and Community Engagement (CSCCE) here: <https://www.cscce.org/2020/08/18/kickstarting-your-creativity-in-the-time-of-covid-19/>

MSU News & Upcoming Events

Job Opening: Postdoctoral Research Associate

The Postdoctoral Research Associate will join a collaborative, interdisciplinary NSF-funded research team examining the role of an inclusive climate in academic STEM on career outcomes and attitudes of underrepresented scholars (Broadening Participation of Underrepresented Scholars in Academic STEM: The Influence of an Inclusive Climate on Early-Career Outcomes). This research is being conducted jointly by Drs. Kendra Spence Cheruvell (Department of Fisheries and Wildlife and the Lyman Briggs College), Kevin Elliott (Departments of Fisheries and Wildlife, Philosophy, and the Lyman Briggs College), and Georgina Montgomery (Department of History and the Lyman Briggs College), as well as scholars at the University of Michigan (UM; Dr. Isis Settles in the Departments of Psychology, Afroamerican and African Studies, and Women and Gender Studies and Dr. Erin Cech in the Department of Sociology) (<https://ee-stem.weebly.com/>). The postdoctoral researcher will be housed in the Department of Fisheries and Wildlife at MSU, and primarily advised by Dr. Cheruvell. Remote work is possible during the COVID-19 pandemic. More details and how to apply can be found here: <https://careers.msu.edu/en-us/job/503867/research-associate/extended-term>

Call for Citations: Eighth Edition of An Annotated Bibliography on Structural Racism Present in the U.S. Food System

Dr. Kimberly N. Carr, a post-doctoral research associate in the Center for Regional Food Systems (CRFS) and the Center for Interdisciplinarity (C4I), is serving as lead curator and working in collaboration with Rich Pirog, Director of the MSU Center for Regional Food Systems (CRFS), and Rachel Kelly, CRFS Program Coordinator, on the 8th Edition of *An Annotated Bibliography on Structural Racism in the U.S. Food System*.

They would like to request your help identifying citations to update the seventh edition of CRFS's publication: [An Annotated Bibliography on Structural Racism Present in the U.S. Food System](https://www.cscce.org/2020/08/18/kickstarting-your-creativity-in-the-time-of-covid-19/).

The mission of CRFS is to engage Michigan, the United States and the world in applied research, education and outreach to develop regionally integrated, sustainable food systems. CRFS is committed to understanding the ways in which power and inequity manifest within the food system, such as structural racism.

[An Annotated Bibliography on Structural Racism Present in the U.S. Food System](https://www.cscce.org/2020/08/18/kickstarting-your-creativity-in-the-time-of-covid-19/) contains selected resources and publications focused on recent research and outreach on structural racism in the U.S. food system. The seventh edition of the resource, published in January 2020, contains over 275 citations including 10 new videos and 46 new journal citations.

All entries in the annotated bibliography are also available in Zotero, a free software that lets users easily save, manage, and cite sources. The Zotero library for the annotated bibliography is available at: https://www.zotero.org/groups/1972910/annotated_bibliography_on_structural_racism_present_in_the_u.s._food_system.

It has been exciting to see how much new literature and scholarship is emerging at the intersection of structural racism and food systems. To that end, Rich, Rachel, and Kimberly are asking for your help identifying additional citations for an updated edition of the bibliography to be published late fall 2020 or January 2021.

They are seeking citations that refer to research, analysis, outreach, and commentary on BOTH structural racism AND the U.S. food system.

While there are many important resources on racism and anti-racism in the U.S., and/or on the state of the food system, their key filter for inclusion in the bibliography is a link between structural racism and one or more aspects of the U.S. food system.

- The following citations will be accepted for review:
- * Peer-reviewed journal articles, and peer-critiqued articles, reports, bulletins or books
 - * Other scholarly or substantive information produced outside traditional commercial publishing and distribution channels (e.g. theses and dissertations, technical reports, working papers, evaluation reports, conference proceedings, publications from NGOs, think tanks and policy institutes, patent, and preprints)
 - * Video resources including documentaries, motion pictures, television series, TED Talks and interviews
 - * Recordings of webinars

They will not be including blogs, newspaper articles, tweets, podcasts, etc., because of the sheer volume of these resources.

Once a suggestion is submitted there will be a simple vetting process to determine the fit of submission; please note that not all submissions may be included in the eighth edition. They hope to publish the eighth edition by mid-January 2021.

They would like as many suggestions as possible, and please share this request widely on listservs and with colleagues and friends who may have additional resources to include!

Deadline for citation submission is **Monday, September 21, 2020 at 11:59 PM, PST**.

Send all submissions or questions to Dr. Kimberly N. Carr at ckarkim1@msu.edu.

When making a submission please include (if possible):

- * Author(s)
- * Title
- * Web link to easily locate the submission
- * Full citation in APA format (if available)

Explore the seventh edition of An Annotated Bibliography on Structural Racism Present in the U.S. Food System at [foodsystems.msu.edu/annotated-bib](https://www.cscce.org/2020/08/18/kickstarting-your-creativity-in-the-time-of-covid-19/).

Please visit the [MSU Center for Regional Food Systems website](https://www.cscce.org/2020/08/18/kickstarting-your-creativity-in-the-time-of-covid-19/) for more information about the center.

They thank you for your help with this critical project!

