

BOARD OF REGENTS
EASTERN MICHIGAN UNIVERSITY

REPORT

REPORT: 2017-18 FACULTY RESEARCH AND CREATIVE ACTIVITY FELLOWSHIPS

ACTION REQUESTED

It is recommended that the Board of Regents accept and place on file the Report on the 2017-18 Faculty Research and Creative Activity Fellowships awards.

STAFF SUMMARY

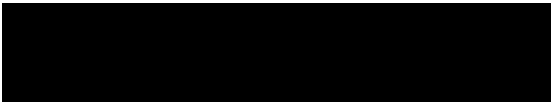
Faculty Research and Creative Activity Fellowships are competitive awards given to faculty who submit meritorious research or special study proposals. The fellowships award up to 100 percent release time from teaching to help build a foundation for a faculty member's future research or creative activities and as a base for future additional funding from other sources. Unlike a sabbatical leave, the fellowship recipients are still expected to fulfill other contractual responsibilities, such as service to the University during this released time. The University Research and Sabbatical Leave Committee reviews the Faculty Research and Creative Activity Fellowship proposals and makes recommendations to the Provost and Executive Vice President. A listing of the approved projects is included with Board materials. Fifty-five faculty will be supported.

FISCAL IMPLICATIONS

None. The cost of the fellowships will be absorbed in the faculty salary budget.

ADMINISTRATIVE RECOMMENDATION

The proposed action has been reviewed and is recommended for Board approval.


University Executive Officer

3-30-17
Date

EASTERN MICHIGAN UNIVERSITY
DIVISION OF ACADEMIC & STUDENT AFFAIRS

**2017-18 FACULTY RESEARCH AND CREATIVE ACTIVITY
FELLOWSHIPS**

1. Ruth Ann Armitage (Chemistry). "Radiocarbon Dating of African Rock Art: Validation Study of Plasma-Chemical Oxidation."
2. Leslie Atzmon (Fine Arts). "Design and Science: Catalyzing Collaborations."
3. Cassandra Barragan (Social Work). "Update of Longitudinal Data set to Explore the Buffering Effect of Non-Medical Interventions and the Role of Social Support on Reactive and Proactive Health Care Interventions of Older Adults."
4. Kimberly L. Barrett (Sociology, Anthropology & Criminology). "Examining the Social Control of Environmental Crime."
5. Logan Bearden (English Language and Literature). "Transformative Writing Programs: Coding Phase."
6. Audrey Bernard (Special Education). "Not Like Me: A Phenomenological Exploration of the Experiences of Students of Color in Pursuit of a Speech-language Pathology Degree."
7. Meriam Caboral-Stevens (Nursing). "The Effects of Collaborative Testing on ATI Practice and Predictor Examinations of Graduating Baccalaureate Nursing Students: Data Analysis and Dissemination."
8. Sanjib Chowdhury (Management). "Does engagement in entrepreneurship negatively impact individual wellness? Does social support reduce this negative effect?"
9. D. Crystal Coles (Social Work). "Understanding the Impact of Systemic Transitions in Child Welfare Through the Lens of Child Welfare Personnel."
10. Heather Dagnan (Communication, Media, and Theater Arts). "Cultural Constructions of Death, Dying, and Grief in U.S. Films."
11. Abdullah Dewan (Economics). "Analyzing the Linkages of Inflation, Inflation Expectation, and Policy Effectiveness."
12. Ratan Dheer (Management). " Understanding the role of multiple cultural identities and culturally diverse network ties in the identification and exploitation of

entrepreneurial opportunities by immigrants."

13. Michael D. Doan (History and Philosophy). "Two Papers on Epistemic Injustice and Emergency Management."
14. Jessica Elton (Communication, Media, and Theater Arts). "Cultural Constructions of Death, Dying, and Grief in U.S. Films."
15. Cory Emal (Chemistry). "Determination of the Impact of Brewing Methods on Xanthohumol Levels."
16. Megan Endres (Management). "Rethinking Ambiguity Tolerance and Individual Potential: Is it a Trait or State?"
17. Tricia Foster (Health Sciences). "Exploring Links Between Young Children's Self-Regulation Skills and Pretend Play Skills."
18. Sam Fullerton (Marketing). "An Investigation of Green Consumption Behaviors and Consumers' Attitudes towards Green Marketing Initiatives."
19. Emily Grman (Biology). "Do missing plant mutualists limit prairie diversity and restoration success?"
20. Hedeel Guy Evans (Chemistry). "Blocking amyloid β aggregation by an Alzheimer's Survival Peptide."
21. Margaret Hanes (Biology). "Describing new plant species from the rainforests of Madagascar."
22. Ana Claudia Harten (Special Education). "Referral Process of ELL Students to Speech Therapy Services: An Investigation of Interprofessional Collaboration between Classroom and ELL Teachers."
23. Beth Henschen (Political Science). "Institutional Agenda Setting in Regulatory Agencies: A Comparative Analysis of the Petition Process."
24. Jenni Hoffman (Nursing). "Evaluating the Effectiveness of an Online Educational Intervention on Knowledge of Sexually Transmitted Infections Among Female College Students."
25. Sema Kalaian (Technology and Professional Services Management). "Effectiveness of Online Computer-supported Collaborative Learning (CSCL) Environments."
26. Kevin Karpiak (Sociology, Anthropology, and Criminology). "The Anthropoliteia #BlackLivesMatter Project."
27. Andrii Kashliev (Computer Science). "A software tool for converting traditional small-scale databases into big data databases."

28. Roxanne Katus (Mathematics). "Plasmasphere Expansion and Decay Rates bases on Solar Wind Driving."
29. Matthew Kirkpatrick (English Language and Literature). "Service Area and Other Stories."
30. Steven Krause (English Language and Literature). "Completion of 'MOOCs in Context' Manuscript."
31. Lidia Lee (Special Education). "Improving K-12 Classroom Acoustics with Speaker Placements."
32. Dustin London (Fine Arts). "Hybrid Landscapes: Painting Digital Space."
33. Ethan Lowenstein (Teacher Education). "Place-Based Teacher Education: A Model Whose Time Has Come."
34. Christina Marsack (Social Work). "Exploration of the Experiences of Caregivers of Individuals with Intellectual Disabilities and Dementia."
35. John McCurdy, (History and Philosophy). "LGBTQ Revolutionaries."
36. Rodney McCurdy (Health Sciences). "Medical Staff Perceptions of a Climate for Value in Michigan Hospitals."
37. Salar Mesdaghinia (Management). "Employee Spirituality and Standing Up for Business Ethics."
38. Megan Moore (Sociology, Anthropology, and Criminology). "A Forensic Anthropology Analysis of the Tomb of Casimir Pulaski, American Revolutionary War Hero: A Question of Gender."
39. John Palladino (Special Education). "Determining the Relationship between High School Special Education Students' Math Confidence and Math Teachers' Instructional Design and Beliefs about Teaching."
40. Alankrita Pandey (Management). "When Managers Break Organizational Promises: How the Divergence of Support by Supervisors for High Performance Work Systems Affects Employees' Perceptions at Work."
41. Keon Pettitway (Communication, Media, and Theater Arts). "'The World House': Martin Luther King, Jr.'s Global Citizenry as Rhetorical Enactments During Independence and Liberation Movements in Africa and Asia."
42. Steven Ramold (History and Philosophy). "Discipline in Dixie: Military Justice in the Confederate Army."

43. Michael Reedy (Fine Arts). "OUR INNERMOST SELVES: The Reclamation of Anatomy in Contemporary Art."
44. Chris Reilly (Fine Arts). "Exhibition at EMU's Ford Gallery."
45. Renuka Roche (Health Sciences). "Force and accuracy during tracing and copying tasks in children with Developmental Coordination Disorder."
46. Jodonnis Rodriguez (Accounting and Finance). "Do Institutional Investors Avoid Women?"
47. Rachel Schroder (Sociology, Anthropology, and Criminology). "Rising Against the 'Enemies of the Church': The Dynamics of Russian Religious Resurgence and the Making of Its Punitive Normative Regime."
48. Eric Schulz (Management). "Student Loan Repayments versus Retirement Savings: What is a Young Worker to Do?"
49. Hannah Seidel (Biology). "Measuring gene expression in active versus dormant stem cells."
50. Cara Shillington (Biology). "Tarantula Personalities and Handedness: Collaborative Projects."
51. Brian Spolans (Fine Arts). "Fantasy (Still) Life."
52. John Staunton (English Language and Literature). "Teaching the Literature Survey Course: New Approaches for College Faculty."
53. Pamela Stewart (Fine Arts). "Imagining Christ, Performing the Passion: Visual Culture and Confraternal Devotion in Renaissance Milan."
54. Annette Wannamaker (English Language and Literature). "Cultural Capital and Book Deserts: The Influence of Place, Class, Access, and Market Segmentation on Children's Literature."
55. Tsu-Yin Wu, (Nursing). "Improving the Outcomes of Breast Cancer in China: Physicians' Beliefs, Recommendations and Practices for Breast Cancer Screening."