SECTION: 15

DATE:

February 19, 2013

# BOARD OF REGENTS EASTERN MICHIGAN UNIVERSITY

#### REPORT

### REPORT: 2013-14 PROVOST'S NEW FACULTY RESEARCH AWARDS

### **ACTION REQUESTED**

It is recommended that the Board of Regents accept and place on file the Report on the 2013-14 Provost's New Faculty Research Awards.

#### STAFF SUMMARY

The Provost's New Faculty Research Award offers competitive awards of up to \$5,000 to faculty in their first or second year of employment to carry out carefully designed research or creative projects. The program is designed to help new faculty establish a research agenda that will make them more competitive for external funding. Awards must be expended during the 2014 fiscal year.

The Provost has awarded a total of \$69,920 to fifteen (15) new Eastern Michigan University faculty for research and creative projects under the Provost's Research Award for New Faculty program for 2013-14.

#### FISCAL IMPLICATIONS

The cost of Provost's Research Awards for New Faculty will be absorbed in the 2013-2014 budget.

### ADMINISTRATIVE RECOMMENDATION

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

University Executive Officer

Date

## EASTERN MICHIGAN UNIVERSITY

# Academic Affairs Office of the Provost and Vice President

# Provost's Research Award for New Faculty 2013-14 Winners

- 1. Damir Cavar (English Language & Literature). "Natural Language Processing for Linguistic Annotation of Text Archives"
- 2. Xiangdong Che (Technology Studies). "Build a Virtual Testbed to Simulate Cyber-Ecosystem"
- 3. Michelle Hersh (Biology). "Seed Pathogens in Fragmented Landscapes"
- 4. Heather Hutchins-Wiese (Health Sciences). "Food Preference Survey to Determine Dietary Patterns and Risk for Osteoporosis in Postmenopausal Women"
- 5. Sandra Jackson (Music & Dance). "Commissioning and Performance Project for Clarinet and Wind Ensemble"
- 6. Ingo Janser (Chemistry). "Tunable Functionality of α, β-Unsaturated Carbonyl Compounds: Development of Novel Pharmaceuticals"
- 7. Rhonda V. Kraai (Special Education). "Access to Communities of Faith for People with Disabilities"
- 8. Rusty McIntyre (Psychology). "The Stereotype Threat of Social Exclusion: How being Ostracized Increases the Pressure to Perform in Situations Assessing Social Worth"
- 9. Chong Oh (Computer Information Systems). "Movie Tweets: Predicting Movie Box Office Performance with Social Media"
- Tierney Ann Orfgen (Technology Studies). "Perceived Accountability in the Workplace -Extension and Explanation of the Role of Perceived Accountability in Workplace Outcomes"
- 11. Yaman Roumani (Computer Information Systems). "Forecasting Seasonality of Software Vulnerabilities Using an ARIMA Model"
- 12. Theresa Saunders (Leadership & Counseling). "The Cost of Change: SIG Funding in the EAA"
- 13. James Saunoris (Economics). "The Economic Impacts of Intergovernmental Transfers"
- 14. J. Michael Scoville (History & Philosophy). "Flourishing: Its Meaning and Ethical Significance for Environmental Ethics"
- 15. Sarah E. Shea (Social Work). "Evaluation of the Effects of Specialized Reflective Practice Training on Infant Mental Health Practice and Supervision"