REPORT

REPORT: SUMMER 2015 UNDERGRADUATE RESEARCH STIMULUS PROGRAM AWARDS

ACTION REQUESTED

It is recommended that the Board of Regents accept and place on file the Report on the summer 2015 Undergraduate Research Stimulus Program Awards.

STAFF SUMMARY

The Undergraduate Research Stimulus Program is intended to facilitate research partnerships between undergraduate students and Eastern Michigan University faculty. Student awardees will receive a $2,000 fellowship in support of their research efforts. This award will be in the form of a credit to the student’s university account. The collaborating faculty member may receive $500 to be used for lab/studio supplies or equipment, professional travel, or other professional expenses.

The Provost and Vice President has awarded a total of $32,000 to sixteen (16) undergraduate students and $7,500 to fifteen (15) Eastern Michigan University faculty for research and creative projects under the Undergraduate Research Stimulus Program for summer 2015.

FISCAL IMPLICATIONS

The cost of Undergraduate Research Stimulus Program awards will be funded from the Provost's indirect cost recovery.

ADMINISTRATIVE RECOMMENDATION

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

University Executive Officer

Date
1. Elina Augastinioti (majoring in Dietetics-Intent). “Perception of Mediterranean diet and adherence in Greece and the United States.” Faculty mentor: Heather Hutchins-Wiese (School of Health Sciences).


3. Nicole Bush (majoring in Biology). “Physiological Adaptations in Extreme Environments.” Faculty mentor: Jamie Cornelius (Department of Biology).


5. Alaa Hasan (majoring in Anthropology). “Estimation age of menarche from an Early Medieval French skeletal sample from North France” Faculty mentor: Megan K. Moore (Department of Sociology, Anthropology & Criminology).


7. Bridget Kennedy (majoring in Biochemistry). “Isolation of Yeast Mutants to Study the Role of Atg9 in Autophagy.” Faculty mentor: Steven Backues (Department of Chemistry).


12. Michelle Newkirk (majoring in Engineering Physics). “Variability in Mars’ atmosphere as observed by Mars Global Surveyor.” Faculty mentor: David Pawlowski (Department of Physics & Astronomy).

13. Joshua Nickles (majoring in International Affairs). “Ixhil Maya Communities of Populations in Resistance in Guatemala.” Faculty mentor: Maria Luz Garcia (Department of Sociology, Anthropology & Criminology).

