

Item: <u>AS: I-3</u>

COMMITTEE ON ACADEMIC AND STUDENT AFFAIRS

Tuesday, October 20, 2015

SUBJECT: REPORT ON UNDERGRADUATE RESEARCH & INQUIRY

PROPOSED COMMITTEE ACTION

No action is necessary. This item is only informational.

BACKGROUND INFORMATION

Dr. Donna Chamely-Wiik, Director of the Office of Undergraduate Research and Inquiry and Associate Scientist – Chemistry, will present a PowerPoint presentation on the current status of the university's efforts regarding *Distinction through Discovery: Expanding Undergraduate Research and Inquiry*.

Additionally, two student researchers – Ms. Oceane Boulais from the College of Engineering and Computer Science and Mr. Erik Rodriguez from the College of Business — will share some of their experiences with undergraduate research and inquiry at FAU.

IMPLEMENTATION PLAN/DATE

N/A

FISCAL IMPLICATIONS

N/A

Supporting Documentation: PowerPoint Presentation

Presented by: Dr. Donna Chamely-Wiik, Office of Undergraduate Research and Inquiry

Phone: 561-297-OURI (6874)





Distinction through Discovery: Expanding Undergraduate Research and Inquiry



FLORIDA ATLANTIC UNIVERSITY.

Office of Undergraduate Research and Inquiry http://www.fau.edu/ouri





Office of Undergraduate Research and Inquiry



- URI Rich Curriculum
- Co-Curricular URI student opportunities
- Faculty and Student Support and Recognition
- Culture and Climate



Program Expansion from 2014

Awards and Recognition

- Distinguished Mentor of the Year
- Undergraduate Researcher of the Year
- Provosts lunch for faculty volunteers

Co-Curricular

- Summer Undergraduate Research Fellowship (SURF)
- Spring into Research Symposia series
- First Wave (Div. of Research)











Program Expansion from 2014

Culture and Climate

- College Faculty Liaison
- Undergraduate Research Curriculum Committee

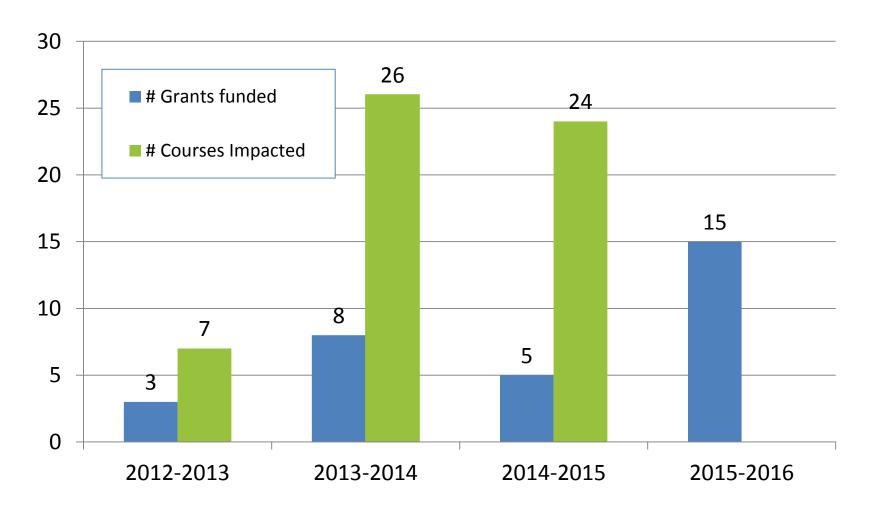


 Research Intensive Course designation



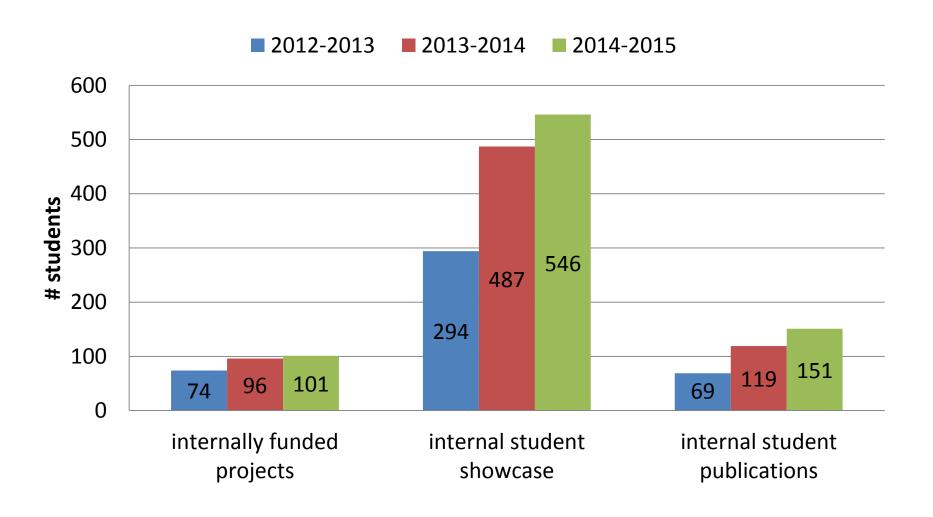


Goal 1: Curriculum Grants Program



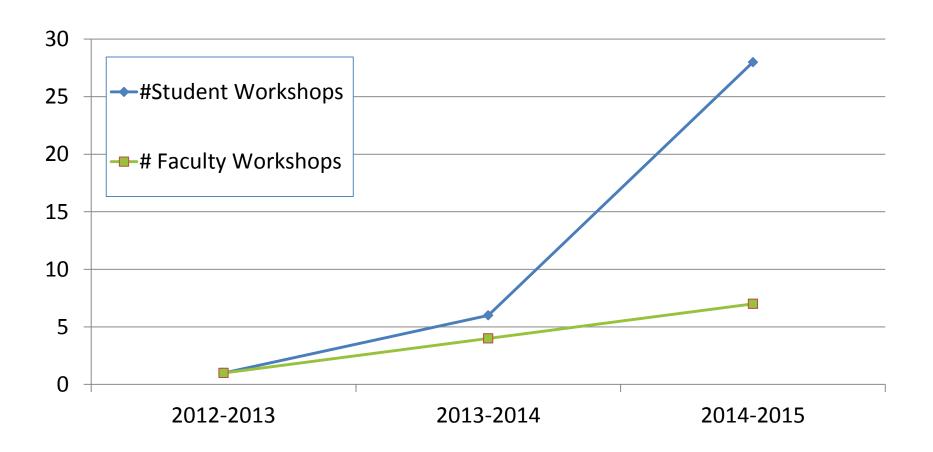


Goal 2: Co-curricular: Number of students





Goal 3: # Faculty and Student Professional Development Workshops





Goal 4: Culture and Climate



Recruitment



Support

Student Retention



Success

Admissions Questions

Targeted Emails

Transfer Orientation

Open Houses

Weeks of Welcome

High School Expo

Classroom Presentations

Student Club

Grants (\$)

Peer Mentors (\$)

Researcher/ Mentor of the Year (\$)

Faculty and Library Liaisons

Workshops

Resource Website

Office Visits

Research Highlights

Participation

Presentations

Publications

Patents

Development of Key Skills





Future Plans

- National Science Foundation funded grant
- Florida Undergraduate Research Conference (FURC) 2017 Hosts
- Platform of FAU's Strategic Plan
 - New advisory committee







Office of Undergraduate Research and Inquiry

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