

UNIVERSITY OF OREGON RESEARCH AND INNOVATION

## Research awards grew by 2\% in FY16

The University of Oregon has more than doubled its research funding over the last twenty years to a total of $\$ 117$ million in sponsored projects during the fiscal year ending on June 30, 2016. External funding grew by 2 percent from the previous year and researchers recorded the highest submissions count in UO history.

## RESEARCH FUNDING

- $\$ 117$ million total sponsored grants and contracts
- $\$ 98.6$ million in federal funding
- Funding from non-federal sources-including industry, foundations and associations-increased by $64.2 \%$


## RESEARCH IMPACT

- Expenditures on 989 active grants and contracts totaling $\$ 106.5$ million.
- UO research generated a record $\$ 9$ million in licensing revenue during FY16.
- $\$ 7.3$ million ( $80 \%$ ) of licensing revenue was reinvested into academic units, innovators, and the state of Oregon.
- The UO is among the top performing universities in the nation for return on research through licensing income, which was $12.7 \%$ in FY16.
- 18 startup companies graduated from the UO-sponsored RAIN Eugene Accelerator in FY16.



## FACULTY HONORS

- 130 Fulbright Scholars
- 43 NEH Summer Stipend awards
- 41 Guggenheim Fellows
- 37 American Association for the Advancement of Science Fellows
- 34 American Council of Learned Society Fellows
- 15 Institute for Advanced Studies fellowships
- 13 American Academy of Arts and Sciences Fellows
- 8 NEH Fellows in the last decade
- 8 National Academy of Sciences members
- 2 Medal of Science recipients
- 1 HHMI Investigator
- Faculty Honors updated 11-30-16


## RECENT MAJOR GRANTS

- $\$ 1.5$ million (plus annual extensions) from the National Institutes of Health to Leslie Leve to study environmental influences on childhood health—part of $\$ 157$ million, 7-year initiative.
- Two awards of more than $\$ 3$ million from the Institute of Education Sciences to the UO Center on Teaching and Learning to create tools to help students struggling with math in early grades.
- $\$ 3.5$ million from the Templeton Foundation to physics professor Michael Raymer and chemistry professor Andy Marcus to lead an international team focusing on quantum information sciences as they pertain to processes central to biology.


## RESEARCH CENTERS \& INSTITUTES

Accounting for more than half of all sponsored research dollars at the university, the UO's centers and institutes employ some of the most productive researchers in the country. With several hundred researchers, students, and supporting staff, the institutes make a major contribution to the university's research and education missions as well as the Oregon economy.

- Center for High Energy Physics
- Center for Cyber Security and Privacy
- Center for the Study of Women in Society
- Center on Brain Injury Research and Training
- Center on Teaching and Learning
- Committee on the Advancement of Women Chemists
- Environmental Science Institute
- Institute for a Sustainable Environment
- Institute of Ecology and Evolution
- Institute of Molecular Biology
- Institute of Neuroscience
- Institute of Theoretical Science
- Materials Science Institute
- Neuroinformatics Center
- Northwest Indian Language Institute
- Oregon Center for Optical, Molecular and Quantum Science
- Oregon Humanities Center
- Oregon Institute of Marine Biology
- Prevention Science Institute
- Center for Translational Neuroscience


## PROPOSAL ACTIVITY

In FY16, 1,136 proposals were submitted requesting a total of $\$ 157.1$ million in first-year funding, an $11 \%$ increase from the number of proposals submitted in FY15 (1,018). Of the 1,136 proposals, $85 \%$ of the submissions were for new funding for the university. Of the amount requested, federal proposals make up $62 \%$ either directly or via flow-through funding.

SOURCES OF RESEARCH AWARDS

Department of Health \& Human Services - \$33,092,655
Department of Education - \$35,917,066
National Science Foundation - \$16,380,759
Department of Energy - \$5,784,491
Department of Defense - \$2,313,084
Department of Transportation - \$1,344,549
Department of Interior - $\$ 969,480$
Other federal agencies - \$2,783,761
State - \$2,387,054
Foundations and Associations - \$10,954,340
Industry - \$445,822
Other sources - \$4,577,547


FY2016 AWARDS BY SPONSOR TYPE


