

## OTHER SUPPORT

*(Does not include training awards, prizes, gifts, or start-up support from U-M)*

SMITH, WILLIAM

**ACTIVE**

### TEMPLATE FOR GRANTS, CONTRACTS, COOPERATIVE AGREEMENTS TO U-M AND INTERNAL U-M FUNDS

#### **Grants, Contracts, and Cooperative Agreements to U-M and Internal U-M Funds that are Separately Budgeted and Accounted For**

Project Number	Dates of Project	Person Months per Year
Source of Support (PI: Name)		Country of Source of Support
Annual Direct Costs	Total Award Amount	
Title of Project or Subproject		
Major Goals: ...		

### EXAMPLES OF GRANTS, CONTRACTS, COOPERATIVE AGREEMENTS TO U-M AND INTERNAL U-M FUNDS

#### **Grants, Contracts, and Cooperative Agreements to U-M and Internal U-M Funds that are Separately Budgeted and Accounted For**

##### ***Example of an NIH grant to U-M:***

5-R01-GM-123456-04	9/1/2015 - 8/31/2020	3.6 Calendar MO
NIGMS/NIH (PI: Smith)		Source Country: USA
Annual Directs: \$161,290	Total Award: \$1,250,000	
Structural and Mechanistic Analysis of Liver Arginase		

A major goal of these studies is to dissect structure-function and structure-activity relationships for the arginase family of enzymes.

##### ***Example of a grant to a third party with a subaward to U-M:***

5-R01-GM-678901-03	6/1/2016 - 5/31/2021	1.2 Calendar MO
NIGMS/NIH (PI: Jones)		Source Country: USA
Annual Directs: \$87,998	Total Award: \$681,985	
CD44 Prevents Chronic Virus Infection		

The goal of this project is to identify potential mechanisms by which CD44 acts as an immune checkpoint inhibitor in the setting of chronic virus infection and whether CD44 represents a prospective therapeutic target to reverse T cell dysfunction.

##### ***Example of an internal U-M grant:***

MICHR Pilot Grant 1234	1/1/2019 - 12/31/2020	0.5 Calendar MO
University of Michigan (PI: Smith)		Source Country: USA
Annual Directs: \$25,000	Total Award: \$50,000	
Arginase and the Aging Cardiovascular System		

The goal of this project is to study the regulatory role of Arginase in normal endothelial function and NO signaling, as well as its role in the pathophysiology of endothelial dysfunction associated with aging.

**TEMPLATE FOR OTHER GRANTS, CONTRACTS, COOPERATIVE AGREEMENTS & FUNDS NOT TO U-M****Other Grants, Contracts, Cooperative Agreements & Funds Not to U-M**

Project Number	Dates of Project	Person Months per Year
Source of Support (PI: Name)		Country of Source of Support
Recipient of Support		Country of Recipient of Support
Annual Direct Costs	Total Award Amount	
Title of Project or Subproject		
Major Goals: ...		

**EXAMPLE OF OTHER GRANTS, CONTRACTS, COOPERATIVE AGREEMENTS & FUNDS NOT TO U-M****Other Grants, Contracts, Cooperative Agreements & Funds Not to U-M**

EC19-UK-1234	7/1/2019 - 6/30/2022	1.0 Calendar MO
Source: European Commission (PI: Bjorndal)		Source Country: Belgium
Recipient: Karolinska Institute		Recipient Country: Sweden
Annual Directs: \$80,645	Total Award: \$375,000	
Mechanisms of Traumatic Retinal Injury: Targeting the Arginase Pathway		

The goal of this research is to define the molecular mechanisms by which ocular trauma damages retinal neurons and identify innovative approaches to prevent such damage and improve functional outcomes.

**TEMPLATE FOR APPOINTMENTS / AFFILIATIONS****Appointments / Affiliations (including participation in foreign government talent programs and regardless of whether remuneration is received, full-time, part-time, voluntary, etc.)**

Name of Institution Affiliated with or Appointed to	Person Months
Appointment Type ( <i>honorary, visiting, adjunct, etc.</i> )	Country of Institution

**EXAMPLES OF APPOINTMENTS / AFFILIATIONS****Appointments / Affiliations*****Example of an honorary appointment:***

University of Tokyo	0.0 Calendar MO
Honorary appointment	Country: Japan

***Example of a visiting appointment:***

Heidelberg University	1.0 Calendar MO
Visiting scholar	Country: Germany

***Example of an adjunct appointment:***

King's College London	0.25 Calendar MO
Adjunct appointment	Country: UK

**TEMPLATE FOR IN-KIND LAB OR OFFICE SPACE, EQUIPMENT, SUPPLIES, AND MATERIALS NOT FREELY AVAILABLE TO OTHERS**

**In-kind Lab or Office Space, Equipment, Supplies and Materials Not Freely Available to Others**

Name of Institution Providing In-Kind Support Country of Institution  
Name of In-Kind Support (if applicable)  
Description of In-Kind Support

**EXAMPLES OF IN-KIND LAB OR OFFICE SPACE, EQUIPMENT, SUPPLIES, AND MATERIALS NOT FREELY AVAILABLE TO OTHERS**

**In-kind Lab or Office Space, Equipment, Supplies, Personnel**

University of Pennsylvania Country: USA  
General Robotics, Automation, Sensing and Perception (GRASP) Laboratory  
100 s.f office and 400 s.f. of dedicated bench space for cooperative aerial robotics research

University of Michigan Country: USA  
5-T32-GM123456-45  
Postdoctoral fellow James Monroe is supported by the above referenced T32 grant to U-M (PI: Ross, Betsy) and conducting research in my lab.

Eli Lilly Country: USA  
Cre virus for expressing Cre-recombinase. jTGeXZ virus for expressing neuronal activity sensor.  
\$10,000

**TEMPLATE FOR VISITING FACULTY/SCHOLARS/SCIENTISTS/POST-DOCS/STUDENTS SUPPORTED BY FUNDS NOT MANAGED BY U-M**

**Visiting Faculty/Scholars/Scientists/Post-docs/Students Supported by Funds not Managed by U-M**

Source of Visitor's Support Country of Source of Support  
Number of individuals for each relevant category

**EXAMPLES OF VISITING FACULTY/SCHOLARS/SCIENTISTS/POST-DOCS/STUDENTS SUPPORTED BY FUNDS NOT MANAGED BY U-M**

**Visiting Faculty/Scholars/Scientists/Post-docs/Students Supported by Funds not Managed by U-M**

University of Colorado Source of Support: USA  
2 undergraduate research assistants

Independently Financed Source of Support: Canada  
1 post-doc

China National Science Foundation Source of Support: China  
2 visiting scholars; 2 graduate research assistants; 1 post-doc

**TEMPLATE FOR SCIENTIFIC, FINANCIAL AND EFFORT COMMITMENT OVERLAP STATEMENT**

**Scientific, Financial and Effort Commitment Overlap Statement:** *(For each NIH grant, summarize any potential overlap with active or pending Other Support in terms of the science, budget, or an individual's committed effort.)*

**EXAMPLE OF SCIENTIFIC, FINANCIAL AND EFFORT COMMITMENT OVERLAP STATEMENT**

**Scientific, Financial and Effort Commitment Overlap Statement:**

No overlap.

**PENDING**

*(same as above)*