# College of Arts and Sciences



**FY17 Annual Report FY18 Planning Document** 



# **Leadership Team**

#### **College Office**

Greg Simpson – Dean

Marla Reese-Weber – Associate Dean

Sally Parry – Associate Dean

Joe Blaney – Associate Dean

Debbie Fox – Assistant Dean

Carrie Wieburg – Assistant to Dean/Business Manager

Tammy Hansen – Administrative Aid

Val Ilyukhina – Office Manager

Mike Regilio- Director CAS-IT

Stephanie Sellers – Director of Development

#### **Chairs and Directors**

Craig Gatto - BSC

Craig McLauchlan - CHE

Steve Hunt - COM

Ann Beck - CSD

David Cleeton – ECO

Chris De Santis - ENG

Dagmar Budikova – GEO

Tony Crubaugh - HIS

Bruce Burningham - LAN

George Seelinger - MAT

Tom Buller - PHI

Dan Holland - PHY

Ali Riaz - POL

Scott Jordan - PSY

Jim Skibo - SOA

Diane Zosky – SWK

Alison Bailey - WGS



## **Academic Units**

# Sciences and Mathematics

**Biological Sciences** 

Chemistry

Geography-Geology

**Mathematics** 

**Physics** 

#### **Social Sciences**

Communication Sciences & Disorders

**Economics** 

History

Politics & Government

**Psychology** 

Social Work

Sociology & Anthropology

#### **Humanities**

Communication

English

Languages, Literatures, &

Cultures

Philosophy





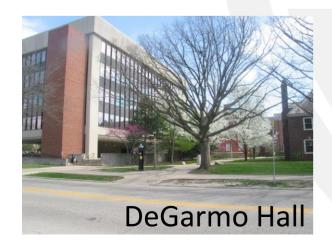


















# **CAS Population**

6,093 Students

326 Tenure Track Faculty

225 Non-Tenure Track Faculty

50% of all ISU's credit hours (268,612)



## **Bone Scholars**

William Darrow (CHE/MAT)

Jackie Durnil (CSD)

Alexis Econie (SOA/COM)

Nora Fredstrom (CHE/HSC)

Adrianne Howe (PSY)

Lauren Koszyk (LAN/MUS)

Beau Ott (HIS/LAN)

Tejas Patel (BSC)





## **Distinguished Professor**

Rachel Bowden (BSC)



# **Faculty Awards**

University Professor
Alan Lessoff (HIS)





# **Faculty/Student Scholarship**

	Number by TT Faculty	Percent with Student Co-author	Percent with International Co-author
Books & Monographs	17		
Edited Books	11		
Textbooks	4		
Journal Articles	378	40%	15%
Book Chapters	116	7%	10%
Peer-Recognized Creative Efforts	77	16%	1%
Conferences	770	33%	8%
United States	632	37%	7%
International	138	16%	16%



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# **Undergraduate Research**

\$5,000 – 20 awards of \$250

Provide travel funds for students to attend and present their research at professional conferences

## **Travel Initiatives**







### **Student Team**

\$10,000

Promote high-quality competitive team activities

Joint effort with the Office of Student Affairs

## **Travel Initiatives**



Model UN



Solar Car



**Mock Trial** 



**Forensics** 



## **Travel Initiatives**

# Faculty Professional

\$181,350 – \$550 per faculty

Supplement travel funds to defray costs of professional travel



# Faculty International

\$15,000 – 30 awards of \$500

Supplement travel funds to defray costs of professional travel outside the contiguous US



## **New Faculty**

The First Year Experience

**Enhancing Scholarly Productivity** 

**Understanding Faculty Evaluation** 

Finding the Funding

**Tenure and Promotion Process** 

# Faculty Professional Development Series

## **Mid-Career Faculty**

So You Want to Be an Administrator?

Re-Energizing Your Teaching

**Expectations For Full Professors** 

Nuts and Bolts of P & T Application





# **Community Outreach**

## **Main Street College**

Events are designed to showcase faculty expertise to the larger community





# **Community Outreach**

#### **Communication Sciences & Disorders**

New Audiology Satellite Clinic at ARC

**Sociology & Anthropology** 

Schroeder Hall Gallery







## **Internal Reallocation**

## **Budget Reductions**

\$1,308,138 reduction in permanent funding for personnel

**14 NTT positions** 

4 CS/AP positions

10 Student workers

48 Graduate assistants

\$61,278 reduction in permanent funding for operating



# **Internal Reallocation**

## Personnel costs covered by temporary funds

Chemistry – Academic Advisor (SBC)

Chemistry – Stockroom Assistant (SBC)

Communication Sciences & Disorders – Clinical Director (Agency)

Economics – Academic Advisor (Variance)



## **Internal Reallocation**

## Operating costs covered by temporary funds

\$405,547 - Startups (Equipment & SBC)

\$5,000 - Undergraduate Student Travel (Variance)

\$10,000 - Student Team Travel (Variance)

\$181,350 - Faculty Professional Travel (Travel & IDC)

\$15,000 - International Faculty Travel (SBC)

\$4,040 - Qualtrix (cost share)



# **Other Funding Sources**

#### **External Grants**

77 grants awarded

\$4,864,660 total funds

\$790,140 indirect costs

**Startup Funds** 

Faculty Research

**Graduate Student Stipends** 

Faculty and Student Travel

**Outreach Activities** 

#### **Foundation Funds**

\$1,238,000 raised in 2016

7 new endowed funds

2 gifts - The Autism Place (TAP)

Major gift - interdisciplinary project

\$12 million raised for campaign goal



# FY18 Planning

10 we learn and teach

VERS



## **Adobe Creative Suite**

Funds being requested centrally by Mark Walbert

Industry standard software used in multiple departments/schools

Needed for student media and campus publications

984 student users in COM

519 student users in ENG

160 student users in GEO



## **Annual Requests**

## **Permanent or Temporary**

(We will take it any way we can get it!)

- 1. \*Graduate Stipends \$250,000 [Requests from 11 of 14 units totaling \$528,703]
- 2. \*Faculty Professional Travel \$110,000 [Increase from \$550 to \$750 per faculty]
- 3. \*Startup Costs \$150,000 [New faculty startups will total \$500,000 in FY18]
- 4. \*Recapitalization of Computers \$80,000 [To implement 4 year replacement cycle]
- 5. Student Teacher Supervision Travel \$50,000 [No current base budget]



## 6. Chemical Inventory Software - \$12,000

(Permanent or Temporary)

Required by Federal and State regulations

Maintains inventory and tracks chemicals of interest identified by Department of Homeland Security

Annual subscription needed for 25+ labs/storage locations



### 7. Intercollegiate Biomathematics Alliance (IBA) - \$19,200

(Permanent or Temporary)

Provost encouraged IBA to apply to be an IBHE Center – application drafted

Currently a consortium housed at ISU with 9 institutional members

Need graduate assistant support, equipment support, conference support, undergraduate research journal *Spora* support



## 8. Latin American and Latino Studies - \$40,000

(Permanent)

Climate Report action item: "to expand and provide resources and funding for Latino Studies"

Currently CAS supports with \$25,000 of variance

Requesting permanent budget

Need increased director salary, graduate assistant support, and increased operating budget



### 9. Online Course Development - \$77,000

(Provost Enhancement)

EAB recommendation to increase revenue

Mathematics – Master's Program in Actuarial Science, online courses for Mathematics Education Ph.D. students, online bottleneck courses \$50,000 - faculty stipends, tech and administrative support, advising

<u>Chemistry</u> – Online courses in Chemical Education, online bottleneck courses

\$27,000 – faculty stipends



#### 10. Academic Advisor Enhancement- \$172,440

(Permanent)

Increase student retention and decrease time to graduation

\*Chemistry – academic advisor and program coordinator; current academic advisor paid with variance

<u>Biological Sciences</u> – 2<sup>nd</sup> most populated major in CAS; currently one advisor for 700 majors and minors and need a second advisor

<u>Mathematics</u> – no current academic advisor; currently advised by faculty and administrators

Economics – current academic advisor paid with variance



## 11. Support Personnel Enhancement - \$125,532

(Permanent)

Critical support personnel

<u>Communication Science and Disorders</u> – Audiology supervisor (AP)

\*Chemistry – Stockroom assistant (CS)

Physics – Laboratory support person and stockroom assistant (CS)

<u>CAS-IT</u> – Director salary (AP)



### 12. Student Team Travel- \$10,000

(Provost Enhancement)

Increase opportunities for students to engage in high-quality, high-impact educational experiences

Supplement our own \$10,000 commitment

Model UN

**Mock Trial** 

\*Solar Car

**Forensics** 



## **Tenure Track Priority Criteria**

- Failed search in FY17
- Enrollment metrics
  - Enrollment in recent years
  - Enrollment-growth potential
  - Average credit hours per tenure track
  - Total credit hours generated
- Average annual course load per faculty member
- External pressures (e.g., accreditation)
- Programmatic needs
- Recent trends in faculty base (hires, retirements, etc.)
- New department/school leadership



# **Tenure Track Requests (20)**

	Science and Mathematics
BSC	Ecologist
GEO	Sustainability Science and GIS
GEO	Glacial Geomorphology and Geophysics
MAT	Discrete Mathematics
MAT	Biomathematics

Social Sciences		
CSD	Speech-Language Pathology	
HIS	Early Modern Europe	
POL	Legal Studies	
POL	US Foreign Policy and Security	
PSY	Developmental	
PSY	Cognitive	
SOA	Politics of Global Inequality	
SWK	Practice Specialization	

Humanities		
СОМ	Public Relations	
СОМ	Mass Media	
ENG	English Education	
ENG	Publishing History and Theory and Digital Humanities	
LAN	French Linguist	
PHI	Social and Political	
PHI	History of Philosophy	

