# Southern Region Directors Joint Meeting

### **Models for Private Funding and Partnering**



Sam Pardue, Associate Dean & Director Academic Programs

<u> 515 501</u>차

**NC STATE** UNIVERSITY

LOOKING TOWARD THE FUTURE

#### A FILM BY CHRISTOPHER NOLAN

### INTERSTELLAR

11.07.14

## **1988 Interview Question**



Dr. James L. Oblinger 13<sup>th</sup> Chancellor, NC State Dean of CALS Associate Dean Academic Programs

*"What do you think about private support for ag research and Academic Programs"* 



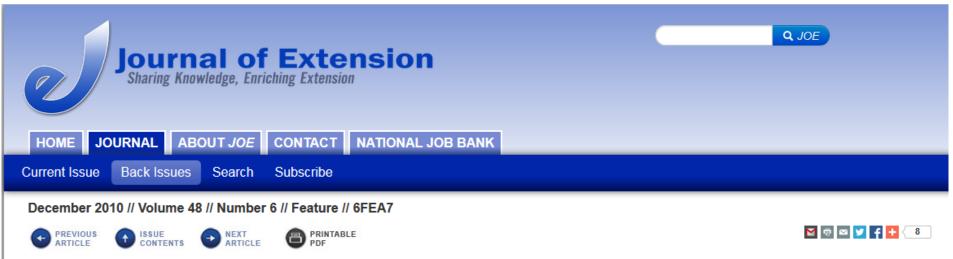
GRANT WILLIAMS • RANDY STUART with APRIL KENT • PAUL LANGTON • RAYMOND BAILEY DIRECTED BY JACK ARNOLD • SCREENPLAY BY RICHARD MATHESON • PRODUCED BY ALBERT ZUGSMITH

#### THE MOST INCREDIBLE STORY-EVER!

A UNIVERSAL-INTERNATIONAL PICTURE STARRING GRANT WILLIAMS'RANDY STUART with APRIL KENT'PAUL LANGTON'RAYMOND BAILEY DIRECTED BY JACK ARNOLD'SCREENPLAY BY RICHARD MATHESON' PRODUCED BY ALBERT ZUGSMITH

## **Public & Private Funding**

	•	Voice of icult		HOME   ABOUT US	B   DIRECTORY	CAREEF
NEWSROOM	VIDEOS	FBNEWS	ISSUES	LEGISLATIVE ACTION	LEGAL ADVOC	ACY
July 16, 201 Will Pul By Robert (	blic Researc	h Keep up		ands on Agriculture	?	
	fiber and energy a be keeping up.	are greater than	ever, yet public	funding for ag research	Listen Now	
are direc The Mor about ag to suppo	t results of agricu rill Act of 1862 es priculture, home e	Itural research of tablished land-gr conomics and of ersities and pron	conducted durin rant universities ther profession note the advance	ality of food in the U.S. Ing the last 150 years. Is to educate citizens Is. In 1887, the Hatch Act est cement of U.S. agriculture. In	-	



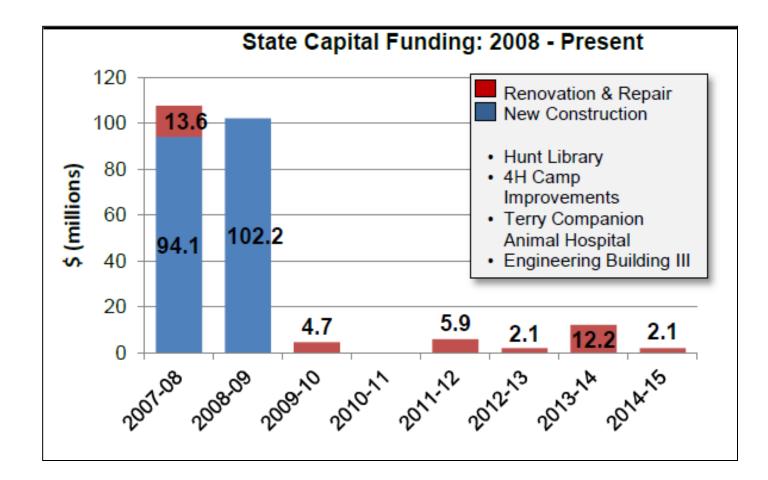
#### The End of the Beginning and the Beginning of the End: The Decline of Public Agricultural Extension in Ontario

#### Abstract

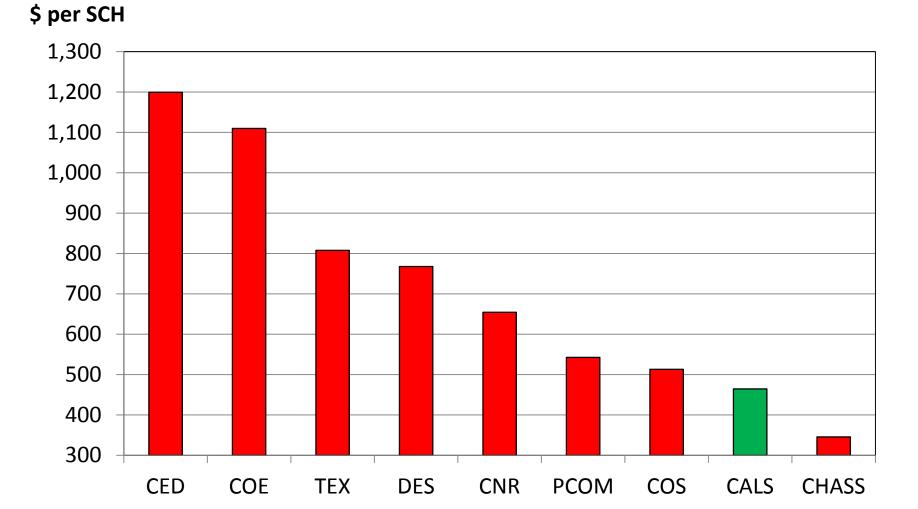
Canadian Extension has reached a critical point: the last 20 years have seen drastic reduction in governmental agricultural Extension services in Ontario. This article proposes that the breakdown of the Canadian Extension system has been the result of a variety of factors. The situation in Ontario suggests that Extension in the United States needs to recreate itself: it must address the changing profile of rural residents, shift program foci and delivery models, document and promote its benefits, redefine its contribution to the research system, (re)train Extension experts, use technology creatively, and maintain field staff to protects its role in rural development.

Keywords: Canada, Ontario, agricultural Extension, Cooperative Extension

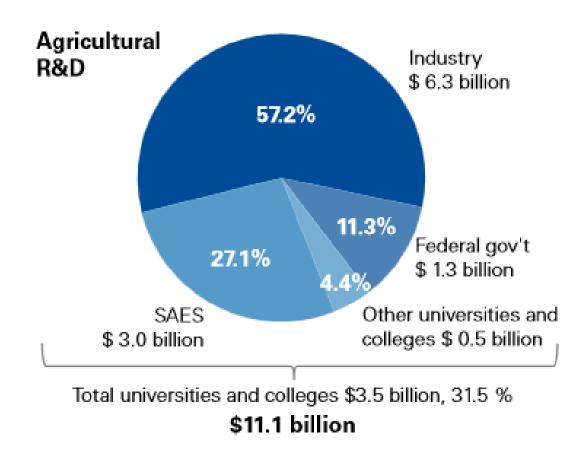
## **State Funding Trends: NC State**



## AY 2013-14 16030 Continuing Budget



## **Public & Private Funding**



SOURCE: Public Food and Agricultural Research in the United States: The Rise and Decline of Public Investments, and Policies for Renewal, April 2013 Philip G. Pardey, Julian M. Alston, and Connie Chan-Kang

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News



Photograph by Harvard Public Affairs and Communications

Dr. Gerald Chan found his life's course at Harvard School of Public Health; now, his family's foundation is making a gift that transforms the school's path and potential.

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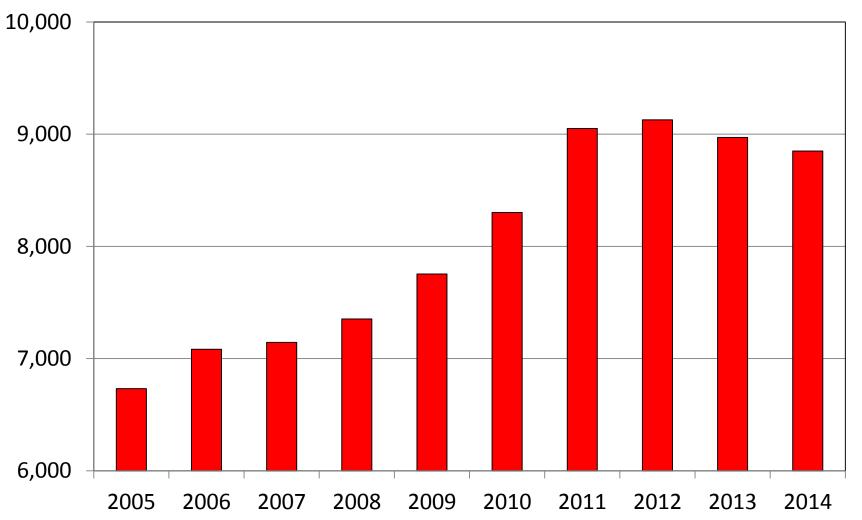
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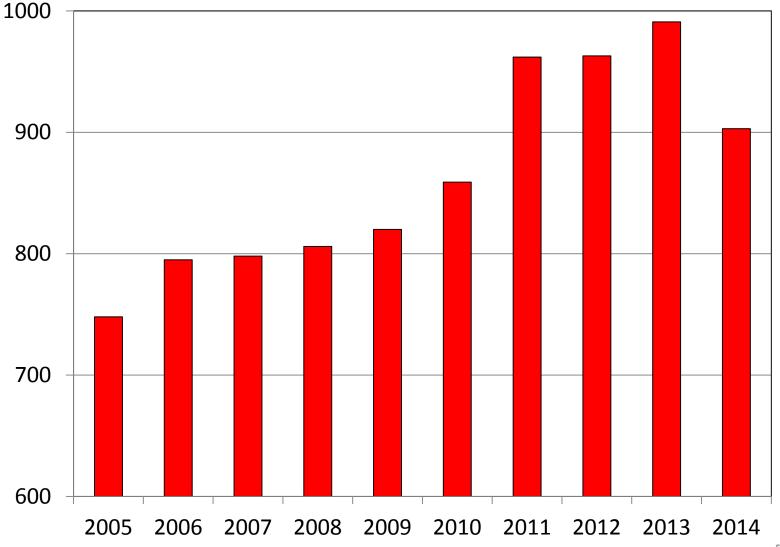
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## **NCSU Graduate Student Trends**



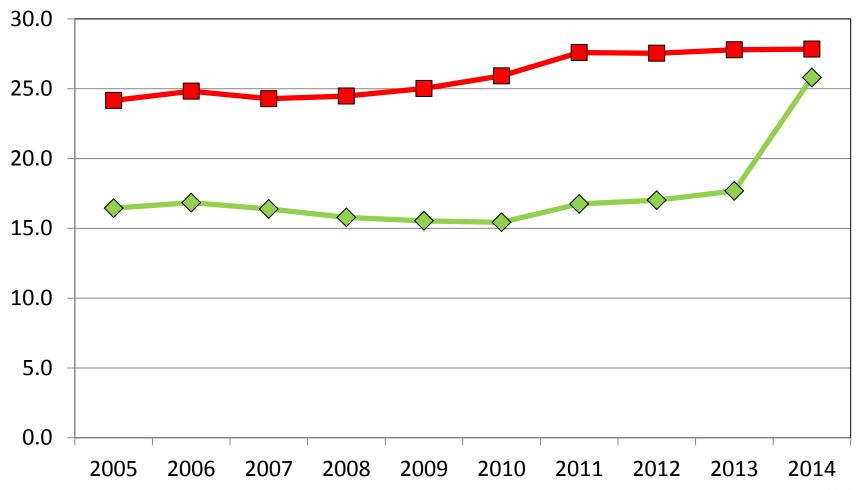
## **CALS Graduate Student Trends**



SLP 2014

## **Graduate Students % of All Students**

→CALS →NCSU



### **Source of Funding Graduate Stipends**

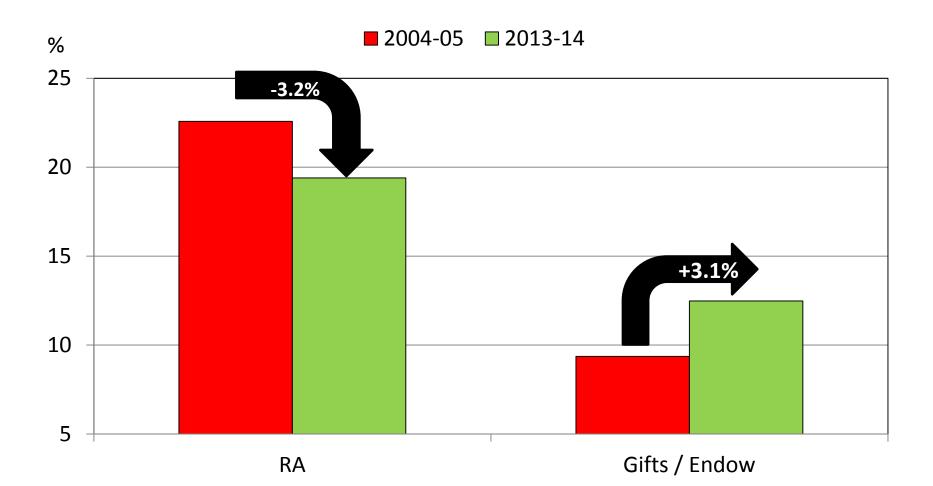
%

2004-05 2013-14



<sup>\*</sup> Receipts, Overhead, CES

### **Source of Funding Graduate Stipends**



#### **GSSP Support Sources**

	Funding Sources	GSHI	ISTA	TR				
State Appropriations - Ledger 2 PROJECT<=249999 FUND=16030 (Academic Affairs) class 212								
2-00000 - 2-49999	State Academic Affairs - Class Ledger 212 (ledger 2 PROJECT<=249999)	Slot	Slot	Slot				
	All Other Sources							
2-00000 - 2-49999	Distance Education Ledger 2 with Financial Class 215	Slot	Slot	Slot				
2-50000 - 2-99999	Overhead Receipts - Ledger 2 PROJECT>249999	College	College	Slot *				
3-00000 - 3-49999	Ed Tech Fee Ledger 3 with Financial Class 23375	Slot	Slot	Slot				
3-00000 - 3-49999	Appropriated Receipts Ledger 3 with Financial Class 23376	College	College	Slot *				
3-00000 - 3-49999	Premium Tuition Ledger 3 with Financial Class 23379	College	College	Slot *				
3-50000 - 3-99999	Auxiliary Enterprises - Unrestricted Trust Funds -Ledger 3 PROJECT>349999	College	College	Slot *				
4-XXX01-4-XXX49 FUND = 16031	Federal - Ledger 4 < 50	College	College	Slot *				
4-XXX50 FUND = 16031	State Appropriations - Ledger 4 class code 4162/4172	College	Slot	Slot				
4-XXX51-4-XXX99 FUND = 16031	Miscellaneous Receipts - Ledger 4 > 50	College	College	Slot '				
4-XXX01-4-XXX49 FUND = 16032	Federal - Ledger 4 < 50	College	College	Slot '				
4-XXX50 Fund = 16032	State Appropriations - Ledger 4 (class code 4262)	College	College	Slot !				
4-XXX51-4-XXX99 = 16032	Miscellaneous Receipts - Ledger 4 > 50	College	College	Slot '				
5-XXXXX	Contracts & Grants - Ledger 5	College	College	Slot '				
6-XXXXX	Unassigned Foundations - Ledger 6	College	College	Slot '				
7-XXXXX	Restricted Trust Funds - Ledger 7	College	College	Slot '				
9-XXXXX	Agency Account - Ledger 9	College	College	Slot '				

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### **Center for Plant Breeding and Applied Plant Genomics**

#### home

#### academics

distance education courses

free online plant breeding lectures

plant breeding seminars

faculty

students

former students

student funding

history

research

projected focus areas

symposiums

cultivar and germplasm releases

southern vegetable breeding focus area



The Center for Plant Breeding and Applied Plant Genomics at North Carolina State University - with more than 35 core faculty actively developing new cultivars, germplasms and parental lines - has more plant breeders than any other U.S. university. The Center is interdepartmental and focuses on a full range of research programs, courses and crops. Plant breeders at N.C. State are based in different colleges (College of Agriculture and Life Sciences and College of Natural Resources) and departments (Crop Science, Forestry and Horticultural Science), while other departments, such as Entomology and Plant Pathology, have faculty who are extensively involved in breeding programs for field crops, horticultural crops and trees. In addition, faculty members who provide strong support are located in the departments of Statistics, Molecular and Structural Biochemistry, Plant Biology and Genetics. Totally, more than 65 faculty members provide skills in DNA-based marker technology, plant transformation, genomics, proteomics and metabolomics in addition to basic field breeding.

# The Monsanto Fellows in Plant Breeding MONSANTO

- 3 Year Agreement
- 3 Departments: Crop Science, Horticultural Science, and Plant Pathology
- Phase 1: \$675,000- 4 Ph.D. candidates & 1 MS
- Match for 5 additional fellowships
- 3 day annual workshop
- Guest Scholar Training Programs, 2 weeks 2 months
- Phase 2: \$500,000



# **Pioneer Fellows**



- 5 Year Agreement
- 2 Fellowships
- Total Funding = **\$500,000**



- Distinguished Professorship
- \$333,000 Gift
- \$167,000 Match (State of NC)
- Total Funding = **\$500,000**

## Naming of Departments



### A Historic Transformational \$10 Million Gift



# Prestage Department of Poultry Science

- Named Professorship: \$2 million
- Graduate fellowships and undergraduate scholarships
- Student internships and study abroad opportunities
- Seed funding for innovative research
- Operational support
- Staffing support
- Infrastructure

# Joe & Debbie Gordon



### \$3 million gift "Farm to Philanthropy" Student Access & Success

"Higher education offers a path to success and this generous gift will help open the doors to college for hardworking students across North Carolina," Randy Woodson