

# RESEARCH BY THE NUMBERS

Today, complex social challenges will be addressed at the interfaces of the disciplines and through collaborative work. Essential to this is the coupling of basic scholarship with experiential learning, applied solution-oriented work, and external partners. Comprehensive research universities are uniquely capable of achieving this coupling, which is essential to high performance in American creativity and innovation. University research has built the intellectual and economic basis for societal well-being in our nation which is today the aspirational ideal of other nations around the world.

## SCHOLARSHIP

**2,830** full-time faculty

**10,532** full-time staff

**\$26M**

corporate  
partners  
research  
awards

**\$5.3B**  
endowment



**1.5 M**  
square ft. of research,  
laboratory, and studio space

**22,391** students of which  
**6,500** are graduate students

**85** master's degrees in **63**  
fields, **56** doctoral degrees in  
**53** fields. **5** education special-  
ist degrees, & first-professional  
degrees in law and medicine

**3** research parks-  
Fontaine Research  
Park, UVA Research  
Park and Blue Ridge  
property (for future  
development)



## TOTAL RESEARCH

**\$372 million**

Uva's federal (\$282M)

## UVA Total FY 2017:

Dept Health Human Services	191,710,000
Dept of Defense	23,700,000
Dept of Education	11,390,000
Dept of Energy	9,570,000
National Science Foundation	27,280,000
Other Federal	18,360,000
<b>Total Federal:</b>	<b>282,010,000</b>
Foundations, Industry & Subcontracts:	<b>70,770,000</b>
State, Local, Foreign Gov'ts:	<b>19,630,000</b>

**Total FY2017: \$372,410,000**  
Facilities & Admin rate=61%

## Rankings

**#3**

**BEST PUBLIC NATIONAL  
UNIVERSITY**

2018 U.S. NEWS & WORLD REPORT

**#2**

**BEST PUBLIC COLLEGE VALUE**

2017 KIPLINGER'S PERSONAL FINANCE

**#25**

**BEST NATIONAL UNIVERSITY**

2018 U.S. NEWS & WORLD REPORT

**#2**

**BEST VALUE PUBLIC  
UNIVERSITY**

2018 U.S. NEWS & WORLD REPORT

## 11 SCHOOLS



Architecture



Engineering



Arts & Sciences



Law



Business



Leadership &  
Public Policy



Commerce



Medicine



Continuing &  
Professional  
Studies

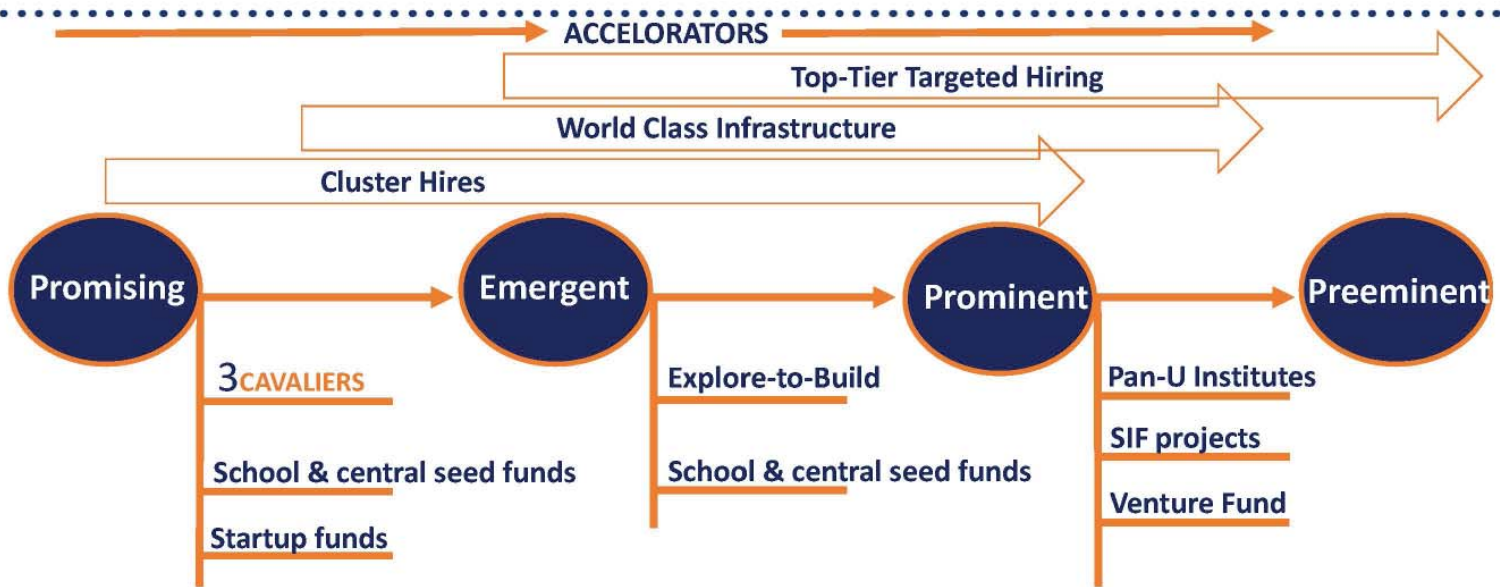


Nursing



Education

# Seed Funding with a Strategy



## The Office of the Vice President for Research

The Office of the Vice President for Research (VPR) is responsible for the integration and enhancement of research activities across UVA's eleven schools and multiple research centers. VPR leads university-wide strategic growth activities, including multidisciplinary groups in environmental sustainability, innovation, energy systems, and biosciences. VPR also coordinates the various University units that comprise the research infrastructure, including the acquisition of research funding, the planning and development of academic research space, research commercialization, the incubation of new companies and recruiting of corporate research partners to local research parks, and public outreach.

### Pan-University Institutes

Large-Scale, Focused Seed Funding Mechanism:  
Prominence to Preeminence



Data Science  
(2014)



BRAIN  
(2016)



Environmental  
Resilience  
(2017)



Global  
Infectious  
Diseases  
(2017)

→ Post-award mentoring

→ Measures of success: Impact (measured in multiple ways: Research funding, Scholarship, Creative Arts, Innovation)– focus on “Gold Standard”

→ Post-SIF support strategy: External funding and philanthropy