Engineering Research
https://engineering.virginia.edu/research

From developing novel treatments for deadly diseases to securing our interconnected world, UVA Engineering knows that creating a better future will require the talents, ideas and ingenuity of excellent researchers.

Our research initiatives fall into the following broad areas:

- Engineering for Health
  https://engineering.virginia.edu/research/engineering-health
- Engineering for the Cyber Future
  https://engineering.virginia.edu/research/engineering-cyber-future
- Engineering Technologies for a Sustainable and Connected World
  https://engineering.virginia.edu/research/engineering-technologies-sustainable-and-connected-world

Office of Research
The Office of Research leads, inspires, and directs all aspects of the growing research program in the School of Engineering and Applied Science.

https://engineering.virginia.edu/about/offices/office-research

Responsibilities of the Office of Research:

- Leading UVA Engineering in identifying research grant opportunities
- Assisting and encouraging faculty in seeking sponsored research funding
- Ensuring that research is conducted in accordance with grant requirements, legal requirements, and University policies and procedures
- Acting as a liaison with funding agencies and university and corporate partners
- Serving as a liaison with University research leadership

Associate Dean for Research
Susan L.R. Barker, Ph.D.
sb5mc@virginia.edu
434-924-3756

Senior Director of Research Administration
Ruthanne Porreca
rp2ea@virginia.edu
434-297-7402
Research Development and Corporate Relations

The Office of Research Development supports the development of research plans and strategies; assists with engagement with funding agencies; and serves as the interface for UVA Engineering Corporate Relations, the primary point of contact for research-related corporate interactions.

https://engineering.virginia.edu/about/offices/office-research/research-development

The office provides:

- Research development resources
- Support for major proposal development
- Strategic advice on funding opportunities
- Early career faculty research strategy development

**Director of Research Development**

Jeff Fox  
Jff5x@virginia.edu  
434-297-6093

**Director of Corporate Relations**

John Ralston  
jfr3f@virginia.edu  
434-924-8973

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**Office of Pre-Award Research Administration**

The Office of Pre-Award Research Administration consists of a dedicated team of research administration professionals committed to facilitating the submission of competitive proposals and the management of all pre-award activities for UVA Engineering.

https://engineering.virginia.edu/about/offices/office-research/office-pre-award-research-administration

Responsibilities include:

- Interpreting sponsor regulations and guidelines
- Ensuring fulfillment of all requirements and compliance with rules and regulations
- Overseeing progress & submission of applications
- Engaging in the development of budgets and all administrative aspects of applications
- Serving as liaison with the University’s Office of Sponsored Programs (OSP)

**Director**

Margo Jacobson  
ena-opra@virginia.edu  
434-297-7402

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**Office of Post-Award Research Administration**

The Office of Post-Award Administration is committed to providing the highest-quality post-award administrative services by working collaboratively with faculty and staff to deliver award account management services. We work closely with UVA’s central research administration office, OSP, to provide the most efficient award administration services possible.

https://engineering.virginia.edu/about/offices/office-research/post-award-administration-office

Responsible for:

- Award administrative processing
- Financial Analysis
- Compliance and regulation assessments
- Risk mitigation management strategies

**Director**

Jingyi Fan  
seas-postaward@virginia.edu  
434-297-6819