

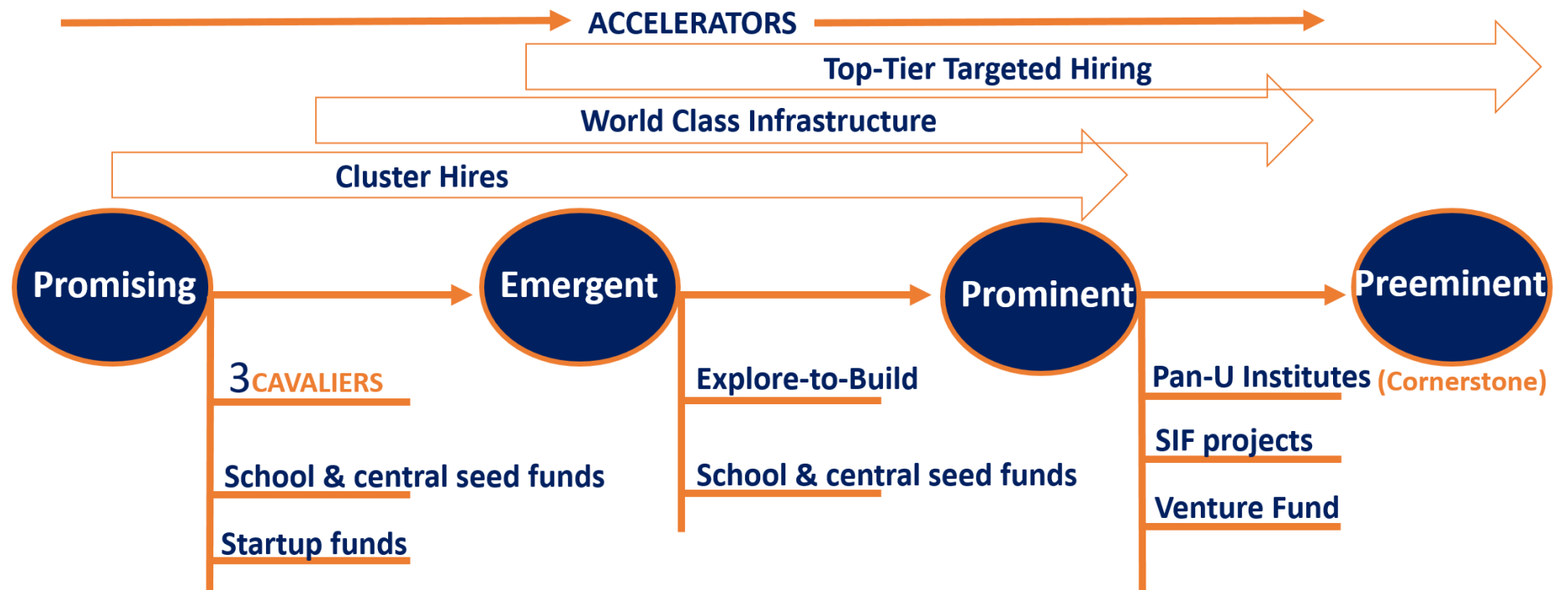
Research Report

Melur K. (Ram) Ramasubramanian
Vice President for Research



#1 Partnership – Seed Funding with a Strategy

Developing strategic research initiatives aimed at promoting collaboration across schools that leverages the unique knowledge and expertise of UVA faculty to produce new, sustainable research to address societal grand challenges



Strategic Investment Fund Project

CREATIVE. COLLABORATIVE. CONSEQUENTIAL.



The 3C program provides support for groups of three collaborative faculty members spread across at least two disparate disciplines, located in different units or schools, to self-assemble, formulate and explore creative, high-risk, high-payoff interdisciplinary research ideas that might not be ready for more traditional funding.

WHAT IS 3 CAVALIERS?

Seed Funding for \$60K and \$15K projects. Three faculty collaborating on a new idea. The goal of this program is to empower faculty creativity and significantly advance our interdisciplinary research culture.

A faculty expertise database. A single database containing profiles of all UVA faculty members with data feeds to automatically update specific fields.

Preview of 3 Cavaliers

3 CAVALIERS

About Support Contact | LOG OUT [→]



EDIT [pencil icon]

Sean Bailey

Unit Name Here

TOKEN AVAILABLE

Dashboard

My Projects

Research Focus Area

A study of size structured competition models to understand tree species

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12 FOLLOWERS



PARTICIPANTS



Sean Bailey

Unit Name Here



Julia Gordon

Unit Name Here



Peter Flores

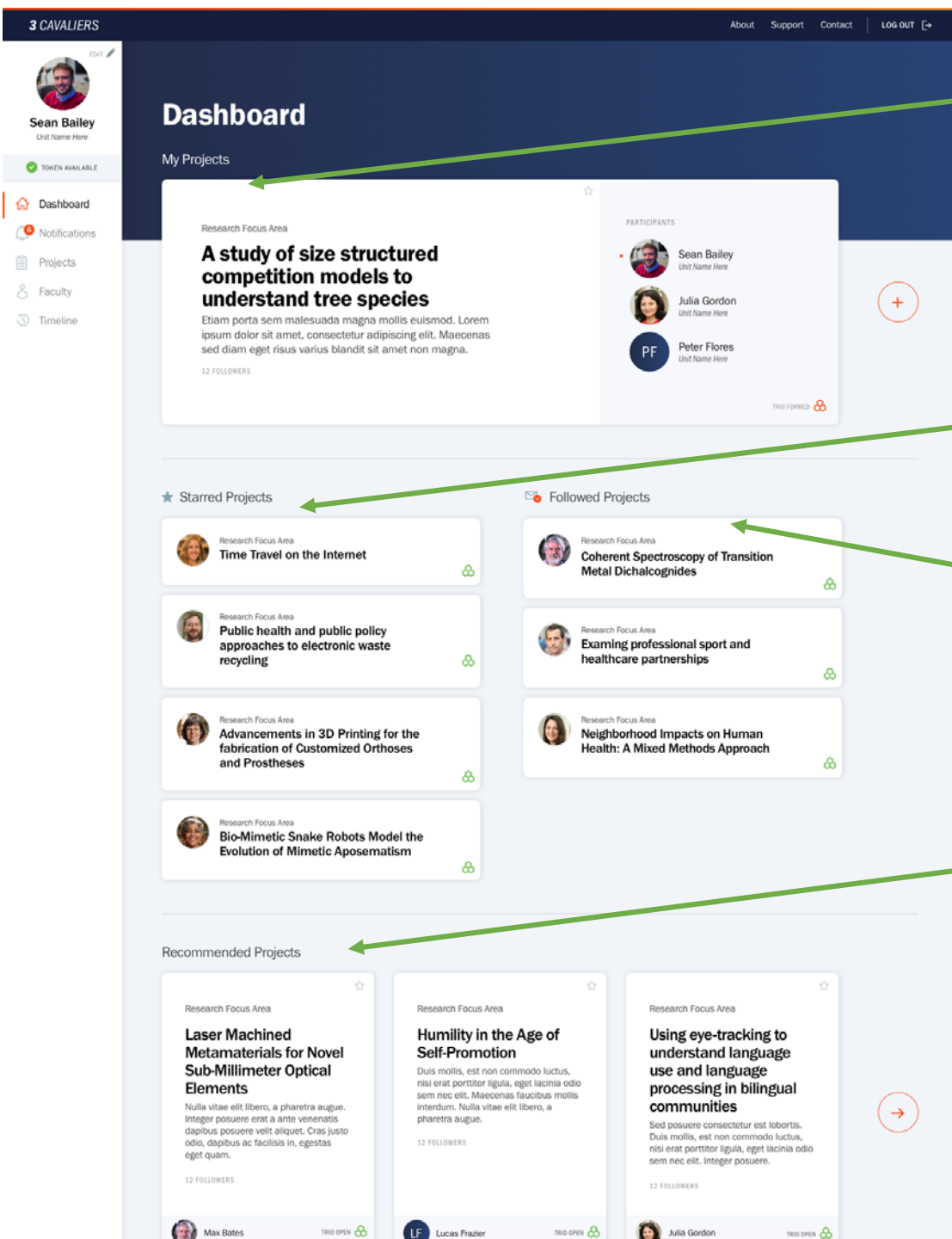
Unit Name Here



TRIO FORMED

Starred Projects

Followed Projects



Any projects you create will be at the top

Any projects you star are here- these are ones you might have an interest in, the owner only know "someone" starred it they do not know who

Any projects you are following are here- these are ones you have actively chosen to follow. The owner knows you are following them and you can receive updates on the project.

It will recommended projects based on your profile.



Sean Bailey
Unit Name Here

TOKEN AVAILABLE

- Dashboard
- Notifications
- Projects**
- Faculty
- Timeline

Projects

VIEW [Grid Icon] [List Icon]

Search Projects [Search Icon]

Filter by ABC [Dropdown Arrow]

Filter by XYZ [Dropdown Arrow]

NEW PROJECT +

Research Focus Area

A study of size structured competition models to understand tree species coexistence

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12 FOLLOWERS

Sean Bailey TRIO FORMED

Research Focus Area

Time Travel on the Internet

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12 FOLLOWERS

Lela Park TRIO OPEN

Research Focus Area

Examining professional sport and healthcare partnerships

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12 FOLLOWERS

Kenneth Kelly TRIO FORMED

Research Focus Area

Coherent Spectroscopy of Transition Metal Dichalcogenides

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Research Focus Area

Bio-Mimetic Snake Robots Model the Evolution of Mimetic Aposematism

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Research Focus Area

Neighborhood Impacts on Human Health: A Mixed Methods Approach

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Search projects based on research area, keywords or faculty names or unit.

Create a new project here

Filter your search of the projects here

Click on any of the cards to go to the full project page

Trio status

Click here see faculty involved and their profiles



EDIT ✎

Sean Bailey

Unit Name Here

✔ TOKEN AVAILABLE

Dashboard

6 Notifications

Projects

Faculty

Timeline

Research Focus Area

Examining professional sport and healthcare partnerships

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RESEARCH INTERESTS

Research Interest

Research Interest

Research Interest

Research Interest

TRIO FORMED

PARTICIPANTS



Kenneth Kelly

Unit Name Here



Mike Saunders

Unit Name Here



Participant Slot Open

SUBMIT TOKEN

FOLLOW PROJECT

12 FOLLOWERS

Project Page



Sean Bailey
Unit Name Here

TOKEN AVAILABLE

- Dashboard
- Notifications
- Projects
- Faculty
- Timeline

Faculty

Search People

 Calvin Todd Unit Name Here	 Alex Allen Unit Name Here	 Julia Sanders Unit Name Here	 Max Mills Unit Name Here
 Russell Cannon Unit Name Here	 Blake Daniels Unit Name Here	 Katherine Ramirez Unit Name Here	 Edward Doyle Unit Name Here

Narrow Results

- Unit
- Department
- Research Focus
- Research Interest

Show only available tokens

Search Faculty based on research area, keywords or faculty names or unit.

Filter results

Click on any card to go to the full profile

Token status will show on each card

Faculty

TOKEN COMMITTED



Julia Gordon

Job Title Here

personalwebsite.com

julia.gordon@virginia.edu

(555) 555-5555

Unit Name Here

Department Name Here

OFFICE LOCATION

University of Virginia
123 Street Address
Charlottesville, VA 22911

MAILING ADDRESS

University of Virginia
123 Street Address
Charlottesville, VA 22911

RESEARCH FOCUS

Research Focus Area

RESEARCH INTERESTS

Research Interest

Research Interest

Research Interest

Research Interest

Research Interest

EDUCATION

B.S. and MAcc, Brigham Young University; Ph.D., University of Minnesota

Faculty Profiles have AUTO updating area for courses (SIS), publications (VIVO), sponsored awards and IP (ResesearchUVA)

BoV Ad Hoc Committee-Research Workplan

1. Strategic Seed Funding

2. Faculty Development (Management)

- Research Grants Academy
- Financial planning & management tools

3. Faculty Development (Leadership)

- Administrative training for center directors and department chairs

4. Faculty Administrative Burden (42%)

5. Scalable & Secure Computing Infrastructure

6. Collaborative Research Space

- Renovations, new facilities & cores

7. Research Review & Reporting

- Dashboards & metrics

8. Fundraising for Research

- Foundations staffing

Research Administrative Infrastructure

Continuous Improvement Goals:

- Build stronger and more collaborative relationships with researchers and a strong customer orientation
 - Develop a highly effective research administrative team
 - Implement and document policies and standard operating procedures that are streamlined, user- focused, consistent, and well-communicated
 - Continue to build out and improve ResearchUVA
 - Develop effective business intelligence reporting and analytics
- > Move Office of Sponsored Programs to report to the VP for Research

Associate VP for Research Development



Dr. Dean Evasius, currently
Division Director at NSF.
PhD Mathematics (CalTech)

- Dean Evasius will start August 1, 2018
- Support the research development efforts of schools while focusing on research that transcends school boundaries at all scales. (BoV Workplan 2, 3)
- Develop and implement infrastructure (ResearchNET) for supporting the research growth strategy (BoV Workplan 2, 3, 5, 6)

Fundraising for Research

Research Communication

Goal: To generate UVA research information at appropriate levels for informing peers – government – prospective students – donors – general public

- Partnerships with Dave Martell (UVA Marketing & Communication) and Mark Luellen (UVA Advancement) to bring on board
 - Research communication staff working across three offices
 - Professional firm to help place news & articles in strategic media
 - Public Voices project (op-ed)



Final Thoughts