

FLORIDA STATE UNIVERSITY

BOARD OF TRUSTEES

University Research Committee



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Thursday, February 23, 2023

1:00 - 2:00 pm

Meeting Book



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MEETING AGENDA

Thursday, February 23, 2023 1:00 p.m. – 2:00 p.m. FSU Jim Moran college of Entrepreneurship

The agenda will be followed in subsequent order and items may be heard earlier than the scheduled time.

I. Call to Order and Welcome

Trustee Jorge Gonzalez, Chair

II. Approval of Minutes

November 17, 2022, Meeting Minutes

III. Expanding Research and Academic Excellence Challenges and Opportunities

Dr. Stacey Patterson, Vice President for Research

IV. Research Update

Dr. Stacey Patterson, Vice President for Research

V. The State of the MagLab

Gregory Boebinger, Director of the National High Magnetic Field Laboratory



MEETING MINUTES NOVEMBER 17, 2022

FSU Board of Trustees Research Committee Meeting November 17, 2022 Student Union, Room 2212 1:00 PM – 2:00 PM

Committee Members: Jorge Gonzalez (Chair), John Thiel, & Eric Chicken

Staff: Stacey Patterson

Call to Order

Jorge Gonzalez, Chair

The meeting was called to order at 1:03 pm. Roll was called, and a quorum was confirmed.

General Business

• New Trustee member Justin Roth has been appointed to the Research Committee

Approval of the Minutes (Action)

- The minutes from the August 23, 2022, committee meeting were approved.
- There was a request to send the minutes out sooner to the committee.

Updates

Research Update - Early Observations

Dr. Stacey Patterson, Vice President for Research

Dr. Patterson presented an overview of her early observations as the new VP for Research. She highlighted areas that present barriers to research that need to be addressed as well as the opportunities that exist for FSU research.

FSU Health Update (Edward Abraham and Mary Beth Briscoe)

Guidehouse updated the Committee on the various activities that have taken place since the last meeting that included:

- Conducted current state assessment & inventory
- Formulated initial FSU health programming
- Envisioned FSU Health future state
- Cross campus involvement
- Engaging all our colleges in the process

FSU Federal Relations (Harry Glenn and Leslee Gilbert)

Van Scoyoc updated the Committee on the different types of programs and opportunities that are available on a federal level including:

- Infrastructure Investment and Job Acts (IIJA)
- CHIPS and Science Act
- Inflation Reduction Act
- Key Legislation Remaining
- FY 23 Appropriations

Adjournment

Meeting was adjourned at 2:06 pm.



Office of Research 2023 Goals



Office of Research 2023 Goals

Develop people and programs that support research growth and reduce barriers.

- 1. Develop and publish a shared vision, mission, and core values for the Office of Research.
- 2. Establish a five-year strategic plan for research that identifies areas of strength and opportunity and strategies for capitalizing on these areas (includes campus-wide input).
- 3. Work with CADR and other campus leaders to identify and help address the most pressing research needs of colleges and departments and publish a quarterly update.
- 4. Evaluate the current organizational structure and services within the Office of Research to identify strengths and gaps.
- 5. Create educational and development opportunities for FSU faculty and staff.

Invest strategically to drive creativity, scholarship, and innovation.

- 1. Streamline and communicate the SRAD distribution policy and process.
- 2. Catalog and evaluate programs, services, and investments to understand return on investment and value to research, scholarship, and creative activities.
- 3. Analyze proposal success rates and develop specific strategies to enhance success.
- 4. Evaluate research space and core facilities across FSU.
- 5. Identify and support strategic initiatives to grow the research and creativity enterprise.

Support the transfer of creative works and discoveries to improve society.

- 1. Update and document the commercialization process.
- 2. Streamline agreement templates and review processes for industry partnerships, licenses, and startup creation.
- 3. Establish data use and sharing principles and protocols.
- 4. Develop new ways to recognize creators and innovators.
- 5. Inform faculty, staff, and students about the benefits of technology transfer and commercialization.

Promote FSU's research brand and reputation.

- 1. Help establish a research communications and marketing strategy.
- 2. Refresh and launch the Office of Research website.
- 3. Develop a plan to support the increase of faculty nominations and recognitions from professional societies and academies.
- 4. Establish a new program that supports participation in professional development activities to increase visibility and facilitate information sharing and best practices.
- 5. Co-host at least one meeting in Tallahassee with a national organization.

Leverage partnerships and collaborations to drive impact.

- 1. Establish a corporate and foundation engagement team within the Office of Research.
- 2. Identify and prioritize major corporate engagement targets and plan to significantly engage with four of these companies in 2023.
- 3. Develop topic area briefings that highlight the collective expertise at FSU that would be of interest to potential partners.
- 4. Lead or support two grand challenge opportunities at FSU.
- 5. Establish a governmental agency strategy for increased involvement with FSU.



VISION

The Office of Research will be a service-driven organization that broadly supports and celebrates the advancement of knowledge, transformative discoveries, and creative endeavors that benefit individuals and communities across Florida, the nation, and the world.

MISSION

To inspire excellence in research, scholarship, and creative activities that support and promote:

- a culture of innovation, creativity, and entrepreneurship,
- an inclusive environment that values individuals and ideas,
- collaborations that strengthen competitiveness, and
- ethical awareness and conduct.

Values that INSPIRE

Innovative: identifying and embracing novel solutions

Nimble: adapting quickly and responding to opportunities

Service: providing support that promotes sustained success

Partnership: collaborating to align and support common interests

Integrity: demonstrating ethical and professional behavior

Respect: recognizing and valuing individuals and ideas

Excellence: striving for high quality achievement