

UF Artificial Intelligence and
Informatics Research Institute

STRATEGIC PLAN

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Version 1.1



VISION AND MISSION

The Artificial Intelligence and Informatics Research Institute (AIIRI) serves as the central hub for coordinating university-wide AI and Informatics researchers and research activities at the University of Florida. The institute serves to foster collaboration, amplify UF's AI efforts, and enhance AI and Informatics research support through the following goals and objectives:

- Strengthen Internal Community: Cultivate a cohesive and collaborative UF AI and Informatics research community that is well-connected and actively promotes large-scale, impactful transdisciplinary research initiatives.
- Enhance External Visibility: Elevate UF's reputation for groundbreaking, transdisciplinary AI and Informatics research among government, industry, and the broader public.
- Support AI Research: Identify and address key challenges and barriers to AI and Informatics research across UF, implementing effective solutions to drive progress and innovation.

Through this mission, the institute will achieve the vision of helping to expand UF's footprint as a leading AI and informatics research university known for significant advancements to the field and interdisciplinary applications.



STRATEGIES AND INITIATIVES

1. Strengthen Internal Community

Committed to cultivating a cohesive and collaborative UF AI and Informatics research community that is well-connected, and actively promotes large-scale, impactful transdisciplinary research initiatives.

- 1.1 Improve Internal Campus-wide AI Communications
- 1.2 Provide Workshop and Conference Support and Partnership
- 1.3 Host AI and Informatics Mini-Symposia and AI Days
- 1.4 Establish and Provide AI Research Awards

2. Enhance External Visibility

Committed to elevating UF's reputation for groundbreaking, transdisciplinary AI and Informatics research among government, industry, and the broader public.

- 2.1 Establish and Improve External AI Communications
- 2.2 Establish External Advisory Board



STRATEGIES AND INITIATIVES

3. Support AI and Informatics Research

Committed to identifying and addressing key challenges and barriers to AI and Informatics research across UF, implementing effective solutions to drive progress and innovation.

- 3.1 Develop and Establish Data Support
- 3.2 Develop and Establish Intelligent Ecosystem Support
- 3.3 Develop and Establish a “need” Monitoring Plan
- 3.4 Establish Annual AI and Informatics Seed Funding

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& Informatics Research Institute
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