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The **Florida Institute for Cybersecurity Research (FICS Research)** was established in 2015 to be the nation’s premier multidisciplinary research institute in the advancement of cybersecurity as a basis for long-term partnership and collaboration among industry, academe, and government. FICS Research’s mission is to directly support research needs of industry and government partners in a cost-effective manner with pooled, leveraged resources and maximized synergy and to

enhance the educational experience for a diverse set of top-quality graduate and undergraduate students. FICS Research will advance knowledge and technologies in this emerging field and ensuring commercial relevance of the research with rapid and effective technology transfer.

FICS Research is unique. It is arguably the only institute in the country that provides expertise in all aspects of cybersecurity and assurance including hardware, network, big data and more.

RESEARCH AREAS

- Applied Cryptography and Privacy
- Cloud and Distributed Systems Security
- Internet and Mobile Security
- Cyber-Physical Systems Security
- Systems and Storage Security
- Security of Artificial Intelligence and Machine Learning
- Usable Security and Protection of Technology Users
- Internet of Things (IOT) Security
- Nano-scale Security
- Electronics and Non-Electronics Supply Chain Security

#4

PUBLIC UNIVERSITY
FORBES, 2024

FACTS & FIGURES

#1

PUBLIC UNIVERSITY FOR NSF FUNDING BY ACTIVE SATC AWARDS

157

PH.D. STUDENTS

110

PATENTS FILED

20

CAREER AWARD WINNERS

33

INTERDISCIPLINARY FACULTY

15

ACTIVE GRANTS OVER \$1 MILLION

\$14M

RESEARCH EXPENDITURES (2024)



INTERDISCIPLINARY UF FACULTY FROM COMPUTER & INFORMATION SCIENCE & ENGINEERING, ELECTRICAL & COMPUTER ENGINEERING, MECHANICAL & AEROSPACE ENGINEERING, PSYCHOLOGY AND LAW.



FICS RESEARCH IS THE NEXUS FOR CYBERSECURITY INNOVATION AND EXPERTISE WITHIN THE STATE OF FLORIDA.