

## LEADERSHIP



**UF** UNIVERSITY of  
**FLORIDA**

**TOSHIKAZU NISHIDA**  
MIST Center Director  
nishida@ufl.edu



UNIVERSITY OF  
CENTRAL FLORIDA

**JIANN-SHIUN YUAN**  
UCF Site Director  
jiann-shiun.yuan@ucf.edu



**AVIK GHOSH**  
UVA Site Director  
ag7rq@virginia.edu

For more information, email  
[info@mist-center.org](mailto:info@mist-center.org) or call the  
MIST Center Coordinator, Shelby Powell,  
at 352-294-1096.



The MIST Center is a research  
consortium under the auspices of  
the Industry/University Cooperative  
Research Centers program at the  
National Science Foundation.

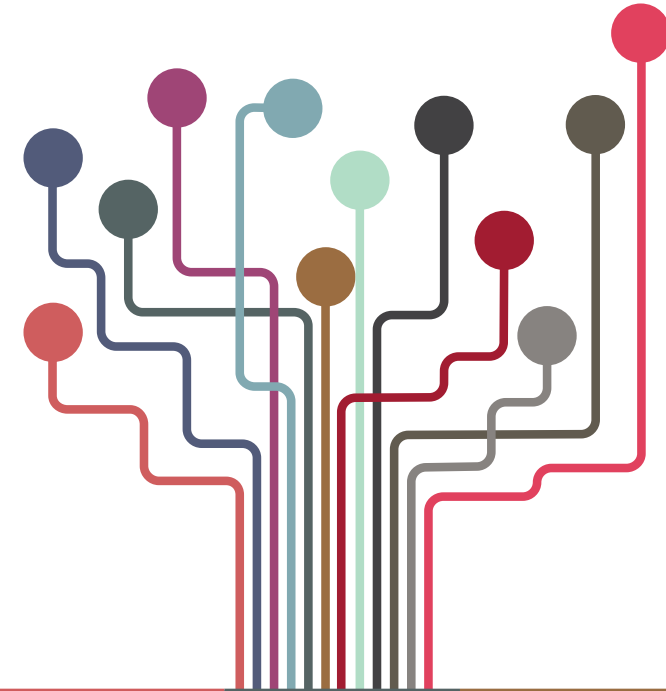
## JOIN TODAY

- 1 | Realize an 18:1 return on investment.**  
Tackle your specific research challenges with minimal risk and overhead (<10%), while enjoying full access to the MIST Center's \$1.4M annual operating budget.
- 2 | Discover rising stars with a vested interest in your organization's success.**  
Gain access to more than 23,000 highly skilled engineering students, enabling you to recruit familiar, proven engineers and scientists.
- 3 | Join with the right people, at the right place, at the right time.**  
The MIST Center brings together a powerful conglomerate of intellectual minds between three universities, the National Science Foundation and 15 industry members.



**MIST**  
CENTER

Multi-functional Integrated System Technology



**INNOVATING MORE THAN  
MOORE TECHNOLOGIES  
FOR SMART SYSTEMS  
IN THE INTERNET OF  
THINGS ERA**

[www.mist-center.org](http://www.mist-center.org)



Updated: April 6, 2018

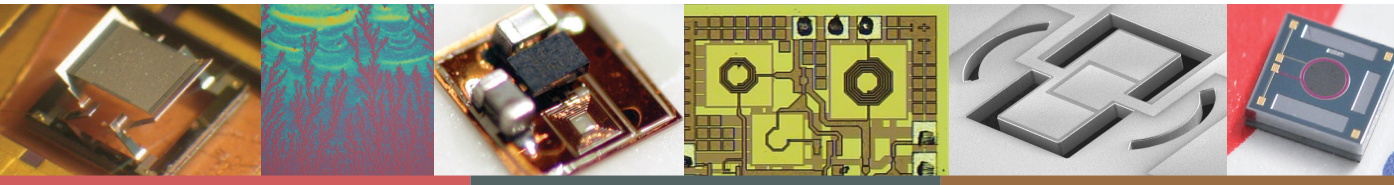
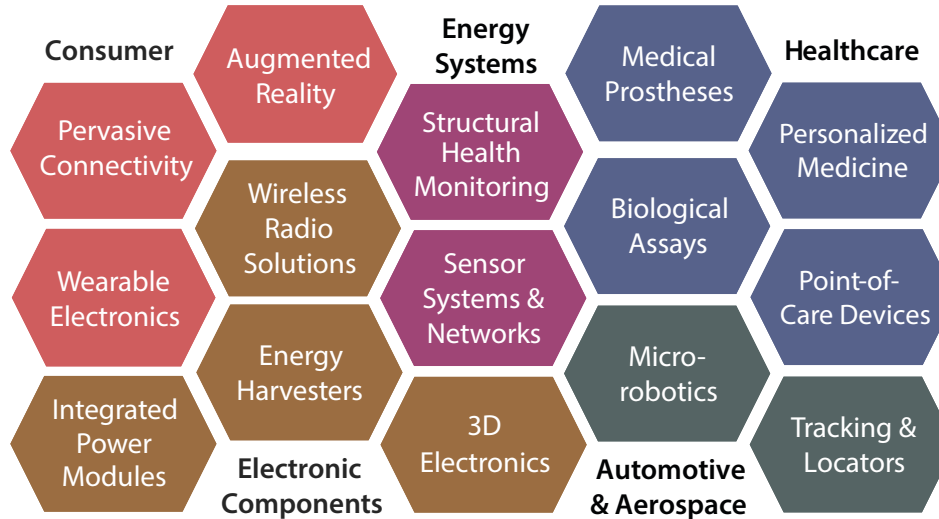
WE ARE AN EARLY STAGE, RESEARCH SANDBOX FOR DEVELOPING NEXT-GENERATION SMART SYSTEMS IN THE INTERNET OF THINGS ERA.

## THRUSTS



See past and present MIST Center projects at [mist-center.org/projects](http://mist-center.org/projects)

## IMPACT AREAS



## MEMBERSHIP

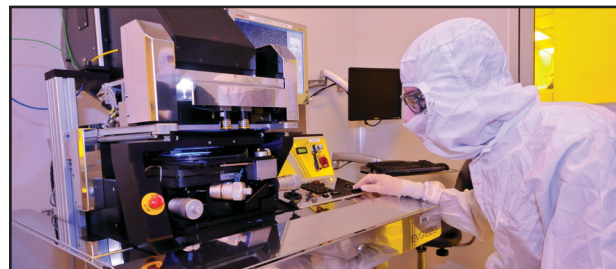
Membership fees are pooled to fund pre-competitive research projects. Members vote to select projects and have access to the entire MIST Center research portfolio.

Level	Amount	Votes
Small Business (½ unit)*	\$25,000	25
Full (1 unit)	\$50,000	50
Full (1.5 units)	\$75,000	75
Full (2 units)	\$100,000	100

\*only for organizations with less than 200 employees

## FACILITIES

Gain access to state-of-the-art facilities at the three center sites, like UF's Nanoscale Research Facility, UCF's Advanced Microfabrication Facility and UVA's Far-Infrared Terahertz Lab.



Nanofabrication Facility at the University of Florida



## RESEARCH

- **Leverage your money.** Access a \$1M annual research portfolio for only \$50,000.
- **Unlock IP.** Enjoy royalty-free, non-exclusive licensing for all center intellectual property.
- **Slash overhead.** Over 90-percent of industry membership fees go directly toward research expenditures.



## RECRUITING

- **Discover** rising stars with a vested interest in your organization.
- **Recruit** familiar, proven engineers and scientists.
- **Develop** targeted internship opportunities for our more than 23,000 highly skilled engineering students.



## RELATIONSHIPS

- **Join** with the right people at the right time at the right place.
- **Connect** with the MIST Center's powerful conglomerate of intellectual minds.
- **Build relationships** with more than 40 cross-disciplinary faculty researchers at UF, UCF and UVA.