

# Teams of CI Professionals: Recruitment & Retention, Management, Team-building, and Motivation

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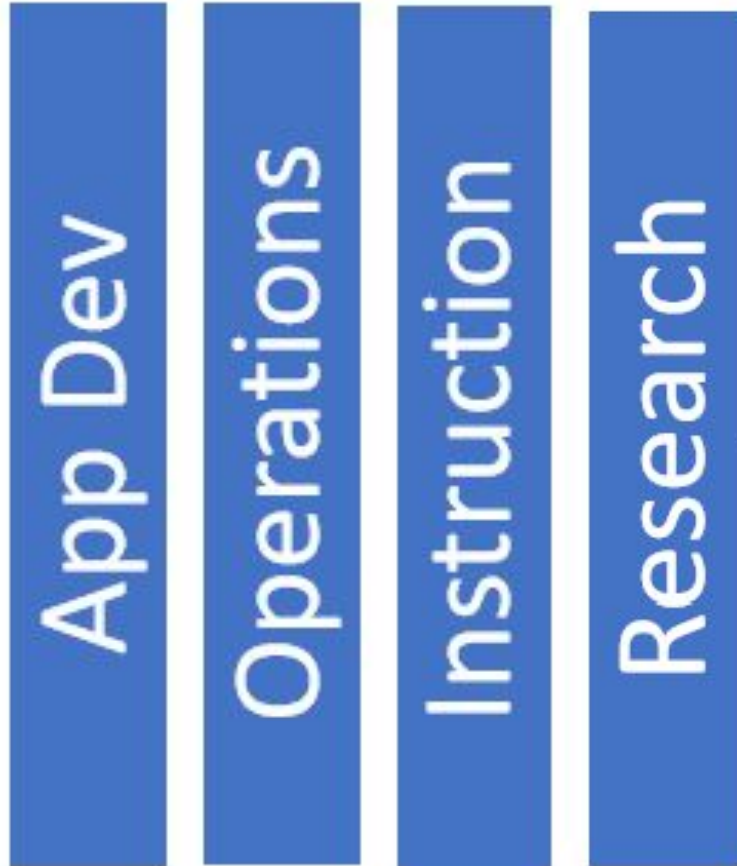


# Engineering IT Shared Services at Illinois





# Engineering IT Directorates For Customer and Staff Specialization



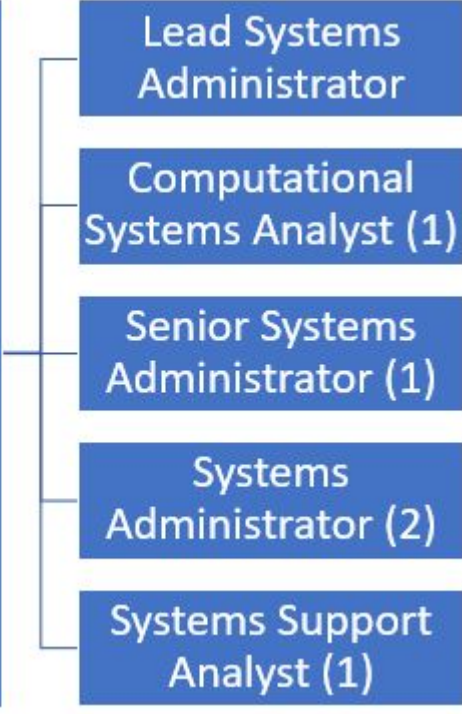


# Research Services Teams & Promotional Lines

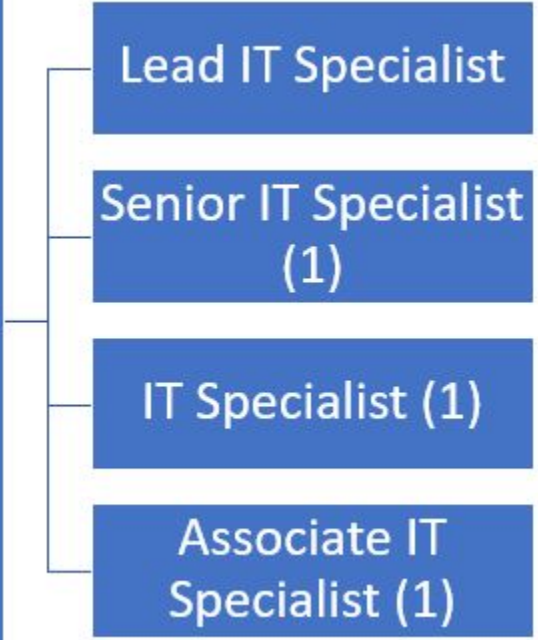


Facilitation (1)

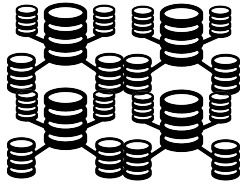
Linux



Windows



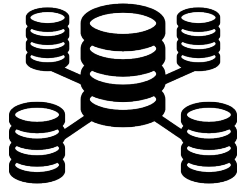
I



102 HPC nodes: 17 GPUs  
and 2,608 CPU on cluster



800 HTC cores 3,200GB  
RAM from idle workstations



11 clusters, 228 nodes  
managed on site



114 research servers  
managed on site



32 research VMs  
managed on site



1,400 research workstations  
(Instrument/device capture/operation on site)

Engineering  
IT Total  
Research  
Storage



2.6 PB

25

Research  
Facilitation  
Engagements  
Annually



# Illinois Campus Cluster Program

AT THE UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

**I**

Retention,  
Management,  
Team-Building &  
Motivation



**MISSION**

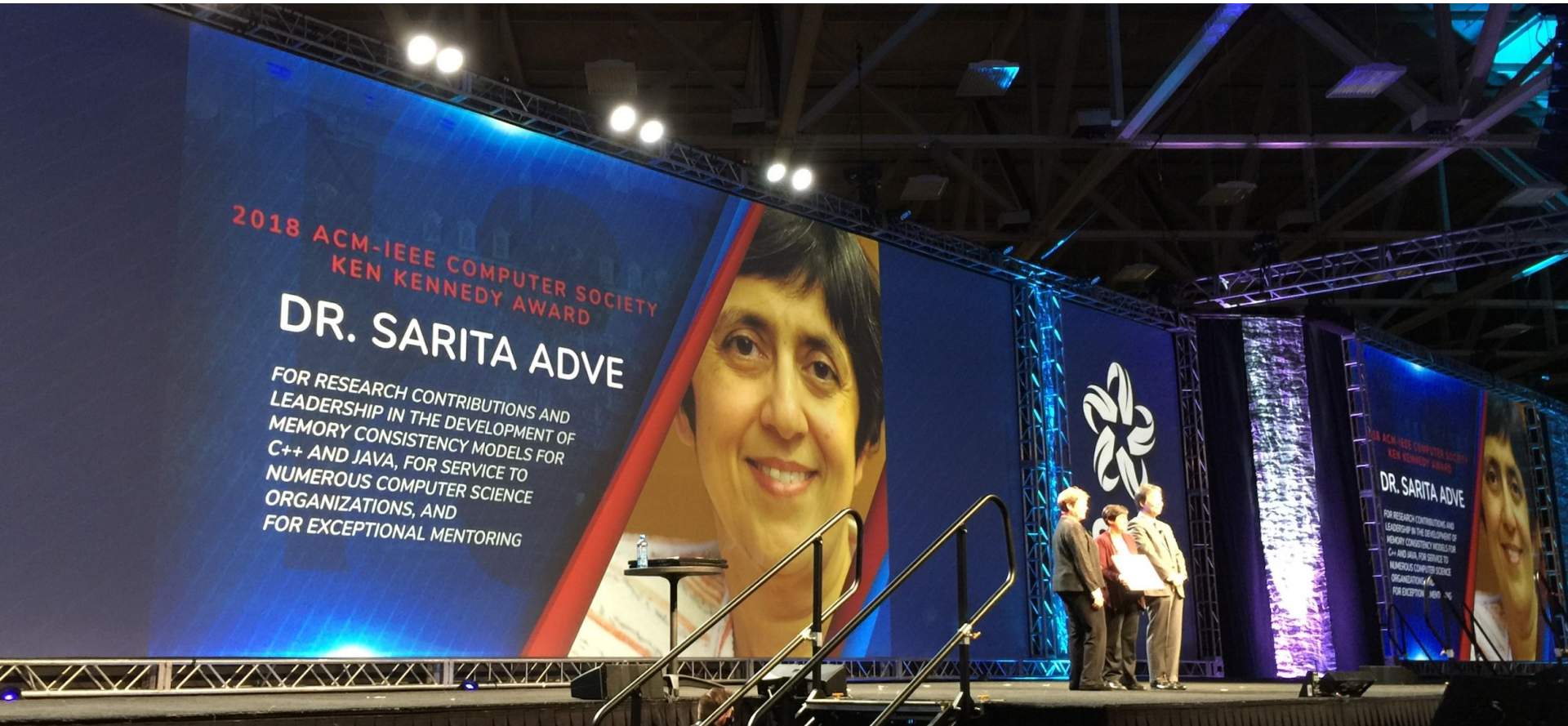


**TRUST**



**GROWTH**





2018 ACM-IEEE COMPUTER SOCIETY  
KEN KENNEDY AWARD

**DR. SARITA ADVE**

FOR RESEARCH CONTRIBUTIONS AND  
LEADERSHIP IN THE DEVELOPMENT OF  
MEMORY CONSISTENCY MODELS FOR  
C++ AND JAVA, FOR SERVICE TO  
NUMEROUS COMPUTER SCIENCE  
ORGANIZATIONS, AND  
FOR EXCEPTIONAL MENTORING



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<https://sc18.supercomputing.org/professor-sarita-adve-recognized-with-2018-acm-ieee-computer-society-ken-kennedy-award/index.html>

