



Department of
**COMPUTER
SCIENCE**
THE UNIVERSITY OF TEXAS AT DALLAS

invites you to attend

"Internet of Things" Conference

Saturday Sep 9, 2017 @ UT Dallas

Sponsored by  Microsoft

8 - 8:30am	Registration & Breakfast
8:30 - 11:30am	"Internet of Things" hands-on workshops
11:30 - 12:15	Registration & Lunch & Networking
12:15 - 6pm	Technical Talks by several prominent speakers from industry and academia
6 - 6:30pm	Networking with speakers & industry folks

Flyer: bit.ly/iot-conf

Registration: bit.ly/cs-conf-utd

<i>Registration fee</i>	<i>Workshops</i>	<i>Technical Talks</i>	<i>Whole day</i>
Guests	\$50	\$60	\$100
UTD folks		\$10	

Questions? jeyv@utdallas.edu

Agenda for "Internet of Things" Conference

Saturday Sep 9, 2017 @ UT Dallas

Hands-on Workshops

Time	Description
8am - 8:30	<i>Registration & Breakfast (Foyer area)</i>
8:30 - 10:15	Workshops: IoT with MS Azure & PowerBI, IoT with AWS
10:15 -10:30	<i>Coffee Break (Foyer area)</i>
10:30 - 12pm	Workshop Sessions continue...

Technical & Business Use Case Talks

Time	Technical Session	Business Use case Session
12pm - 12:30	<i>Registration & Lunch</i>	
12:30-12:40	Welcome by Dr. Gopal Gupta, CS dept. head	
12:45 - 1:25	Keynote address: The Power of One, Greg Gorman, Director, IoT Developer Ecosystem, IBM	
1:30 - 2	Internet of Things with AWS, Robert Love, AWS	Defining the entire IoT ecosystem, Dan Schmidt, AT&T
2 - 2:30	IoT Security vulnerabilities demos, Dr. Alvaro Cardenas' team, UT Dallas	Real world IoT implementations, Jeff Smith, QuantumIOT
2:30 - 3	Jumping into IoT Security Fray, Mark Szewczul, ZIMPERIUM	IoT and Big Data, Peter DeNagy, Acommence Advisors
3 - 3:30	<i>Tea Break & Networking</i>	
3:30 - 4	Visual Analytics for IoT data, Mindy Curnutt, Trimble Navigation	IoT Platform for Improved Water Management, Dr. Andrea Fumagalli's team, UT Dallas
4 - 4:30	Connectivity issues with IoT, Ed Hightower, IEEE	New IoT Security method, Ben Clay, Synchronoss
4:30 - 5	Sub \$5 IoT device development, Sampo Karvonen, ThoughtWorks	Internet of Smart Vehicles, Swapan Das
5 - 5:30	IoT trends in Smart Healthcare, Prabha Sundaravadivel, UNT	Open Source IoT Architecture, Dhiren Raval, Softweb
5:30 - 6:15	<i>Closing address:</i> Talk to millions of IoT devices without pulling your hair out! Harold Pulcher, Microsoft MVP	
6:15 - 7pm	<i>Snacks & Networking</i>	