



**NSF Cloud and Autonomic Computing Summit & Center Meeting**  
**Oct. 2-4, 2019 – Texas State University, San Marcos, Texas**  
**(Advance Registration Required)**

**Wednesday, October 2, 2019**  
**Location: Embassy Suites - San Marcos Hotel**

16:00-18:00	Registration
18:00-19:30	Welcome Reception at Embassy Suites ( <b>Invitation Only</b> )
18:00-18:05	Welcome (Dr. Christine Hailey, Dean of College of Science and Engineering, Texas State University)
18:05-18:10	Welcome (Dr. Hongchi Shi, Chair of Computer Science Department)
18:10-18:30	Introduction of CAC Center (Drs. Sill Alan, Salim Hariri, Ziliang Zong)
18:30-18:40	CIEDAR Initiative (Andres Carvallo, CEO and Founder of CMG and Former CIO of Austin Energy)
18:40-19:20	Keynote (Mr. Drew Scheberle, Sr. Vice President, Austin Chamber of Commerce)
19:20-19:30	Logistics for Meetings at STAR Park (Drs. Ziliang Zong and Apan Qasem)
19:30-21:00	Casual Networking at Embassy Suites

**Thursday, October 3, 2019**  
**Location: STAR Park, Texas State University**

08:00-05:00	Registration Desk Open
07:30-09:30	Shuttle from Embassy Suites to STAR Park (leaving every 30 min)
08:00-08:30	Light Breakfast and Networking
08:30-08:40	Opening Remarks: Dr. Walt Horton – Chief Research Officer, Texas State University
08:40-08:50	STAR Park Introduction (Dr. Thomas H. Myers, Associate Dean and Co-Director, MARC)
08:50-09:20	Keynote: NSF IUCRC Program (Dr. Behrooz Alex Shirazi, NSF IUCRC Program Director)
09:20-09:40	CAC Center Directors Report (Dr. Alan Sill and Dr. Salim Hariri)
09:40-10:10	Keynote (Dr. Siddhartha Chatterjee, General Manager of Cloud Services, Persistent Systems)
10:10-10:25	Coffee Break
10:25-11:05	Panel 1: Cloud Computing – The Business and Technology Perspective  Panelists from leading cloud computing companies will discuss the state-of-the-practice and future directions of the Cloud, from both business and technology perspectives.
11:05-11:50	Panel 2: Challenges for Cloud and Autonomic Computing  Panelists will brainstorm the imminent challenges in Cloud and Autonomic Computing with respect to AI, Big Data, IoT and Smart Edge computing, privacy, and Cybersecurity.
11:50-12:50	Lunch
12:50-13:00	LIFE System Review – Dr. Drew Rivers, NSF Designated Evaluator
13:00-14:15	Session: New Project Proposals (10 min presentation, 5 min Q&A and completion of LIFE forms)  Faculty and students present new research ideas to IAB and industry members.
14:15-15:30	2019 Continuing Project Updates and Reports (10 min reports, 5 min Q&A and completion of LIFE forms)  Faculty and students will report progress of projects that have been funded by the research center. Industry members will evaluate the progress and provide feedback to each project.
15:30-15:45	Coffee Break



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15:45-17:00	2019 Continuing Project Updates and Reports (10 min reports, 5 min Q&A and completion of LIFE forms)  Faculty and students will report progress of projects that have been funded by the research center. Industry members will evaluate the progress and provide feedback to each project.
17:00-18:00	Break and Poster Setup; Casual networking opportunities between industry members and prospective members, project leaders, research faculty, staff, students, and NSF attendees.
18:00-20:00	Poster Session and Dinner (Students will present their research projects via poster and demo)
19:30-20:30	Shuttle from STAR Park to Embassy Suites (leaving every 30 min)

**Friday, October 4, 2019**  
**Location: STAR Park, Texas State University**

07:30-09:30	Shuttle from Embassy Suites to STAR Park (leaving every 30 min)
08:30-09:00	Light Breakfast and Networking
09:00-09:30	L.I.F.E. Comments Review and Project Discussion
09:30-10:00	Project Refinement with Prospective Members
10:00-10:15	Coffee Break
10:15-11:00	Closed IAB Business Meeting Presided by IAB Chair
11:00-11:30	Closed Session between Industry Attendees and NSF PD & Evaluator
11:30-12:00	Wrap up, Setting Dates for Next Meeting etc.
12:00	Close of Meeting Followed by Box Lunch
12:00-13:00	Shuttle from STAR Park to Embassy Suites (leaving every 15 min)

## Venue

The meeting will take place at Embassy Suites San Marcos- Hotel and STAR Park of Texas State University. Please find the addresses below:

STAR Park: 3055 Hunter Rd, San Marcos, TX 78666.

Embassy Suites San Marcos Hotel: 1001 E McCarty Ln, San Marcos, TX 78666.

### Lodging Arrangements

#### Event Hotel

Embassy Suites San Marcos. Participants must [book online](#) by September 23 to receive the discounted rate of \$96/night. Price might increase once all reserved rooms are booked and room availability cannot be guaranteed after that date.

### Registration

The meeting requires advance [registration](#). Attendance at the meeting is free for industry members, invited speakers, associated NSF program officers and evaluator, meeting sponsors, CAC-affiliated faculty members, researchers or students, but only limited to these attendees. Due to space limits, a maximum of two participants from each company can register.

### Contact

Send any questions regarding the meeting registration, arrangements or sponsorship to Ziliang Zong ([ziliang@txstate.edu](mailto:ziliang@txstate.edu)) or Apan Qasem ([apan@txstate.edu](mailto:apan@txstate.edu)).