Institute of Transportation Engineers ANNUAL REPORT OF STUDENT CHAPTER ACTIVITIES

Student Chapter of: University of Texas at Arlington

From May 1, 2016 to April 30, 2017

1. Student Chapter officers

Date	9/15/2015 - 04/31/2016	5/01/2016 - 03/31/2017
President	Sina Famili	Saeedreza Ramezanpour Nargesi
Vice President	Saeedreza Ramezanpour Nargesi	Sina Famili
Secretary	Pouya Mirsadeghi	Suman Adhikari
Treasurer	Sheida Khademi	Hamid Dehghan Niri
Public Relations	Pouya Mirsadeghi	Somaye Moazeni

2. Student Chapter Membership

Number of Student Chapter members: 101

Number of faculty members who are current ITE members: 3

3. Information on Transportation Engineering Enrollment

Number of undergraduate Students (Sophomore-Senior years) in civil Engineering Department: 433

Does your curriculum allow an undergraduate student to major or minor in Transportation? No.

Number of Graduate students in Transportation: 16

- 4. **Summary of student chapter activities:** Activities have been mentioned in the report.
- 5. **Summary of student chapter members:** This section is included in the summary.

Report Submitted by:

Saeed Reza Ramezanpour Nargesi, UTA Student Chapter President

Phone: 817-272-0251

Email: sina.famili@mavs.uta.edu

Date: March 28th, 2017

Contents Approved by:

Dr. Stephen Mattingly, UTA Student Chapter Advisor

Phone: 817-272-2859

Email: mattingly@uta.edu Date: March 28th, 2017

President's Message

The University of Texas at Arlington Institute of Transportation Engineers Student Chapter is eager to provide the Report of the 2015-2016 academic year. In the past year, we have had different activities that were very helpful for students to encourage them to be involved in transportation activities. In this report, we have summarized our activities during past. Also, the names of undergraduate and graduate students in transportation group have been included in the report.

In the past year, four monthly meetings have been held in UTA-ITE chapter which were interesting to specially new students and make them motivated to the transportation studies. Some of our activities include:

- Competing in 2017 TexITE traffic bowl competition
- Having regular monthly meetings
- Participating in several ITE meetings in Dallas and Fort Worth sections
- Particating in TexITE meetings in Fort Worth and Frisco
- Having poster presentation by our PhD students in TexITE meeting in Fort Worth So, I would like to thank people who have helped me a lot during the past year. Dr.Steve Mattingly, faculty adviser of UTA-ITE chapter for his advises and being supportive. Dr.Abolmaali, chair of civil department, for reimbursing the expenses of TexITE meetings. Dr. Jim Williams, for encouraging us to participate in ITE meeting of Dallas and Fort Worth sections. Mr. Sina Famili, for helping me as vice president. Hamid Dehghan, treasurer of UTA-ITE chapter for handling financial activities and preparing flyers of our meetings and Mr.Suman Adhikari for helping us in reserving rooms and buying stuff for our meetings. Thank you for taking time and reviewing our activities.

Saeed Reza Ramezanpour Nargesi President of UTA ITE Student Chapter

Monthly Meetings

UTA-ITE student chapter was used to hold monthly meetings. Usually, professionals from different companies were invited to come to our university and talk about their projects. Those were so beneficial meetings for students, because they had this opportunity to talk to professionals directly and ask them some questions. Usually 20 to 30 students were attending our meetings. Here I would like to thank our guest speakers for being sponsored for our meetings. Here is the overview of our monthly meetings:

- Wednesday October 12th, 2016

Speaker: Mr. Dharmesh M.Shah, PE, PTOE, Vice President of Lee Engineering

Title of Presentation: City of Frisco LED Lighting

- Wednesday November 9th, 2016

Speaker: Ms.Erin P.Eurek, PE (From Kimley Horn)

Title of Presentation: Americans with Disabilities Act (ADA) Compliance and

Why You Should Care

- Wednesday February 22th, 2017

 $\textbf{Speaker:}\ \text{Mr.}\ \text{Cameron Williams, PE, PTOE, PTP, Project Manager ar Binkley }\&$

Barfeild

Title of Presentation: Traffic Problems vs. Engineering Principals- Traffic Meets

the Real World

- Wednesday March 22th, 2017

Speaker: Ms. Rebecca Cowle, Outreach Manager at Texas Central Company

Title of Presentation: The Texas Bullet Train: Accelerating the Economy at

High-Speed

TexITE Meetings

- 2016 Fall Meeting in Fort Worth

UTA ITE student chapter was attending in TexITE Fall meeting. On behalf of our chapter, four PhD students, two Graduated PhD and one master student were participating in the meeting. Two of our PhD students (Ziaur Rahman and Sirwan Shahooie) had poster presentations which were interesting to many other ITE members.

Ziaur Poster Topic:

Crowd-source based Data Collection Procedure for Conflict Analysis: A Surrogate Safety Measure for Agencies

Sirwan's Poster Topic:

Planning and Design of Underground Freight Transportation System

During Fall meeting two of our Graduated PhD (Arezoo Memarian and Maryam

Zabihi) got the award of bet paper. UTA ITE student chapter could negotiate with

civil department and get reimbursement for those who attended TexITE Fall

meeting.



Figure 1: Fall TexITE Meeing in Fort Worth

-2017 Spring Meeting in Frisco

In this meeting we are going to participate in Traffic Bowl Competition. Our team members are: Hamid Dehghanniri, William Sanders, Maria Frias and Suman Adhikari as an alternate member.

We have also encouraged our students to come to the meeting and do not miss this opportunity to talk to professional face to face.

At the end, I want to thank Mr.Robert Saylor for his advises.

UTA ITE Student Chapter Roster

Number	FirstName	Last.Name	Status	Position
1	Aasish	khadka	Graduate	
2	ajaykumar	patil	Graduate	
3	akul Kailasbhai	Parmar	Graduate	
4	aliasghar	Rahimioun	Graduate	
5	amber	raley	Graduate	
6	ammar	alalkimalzaabi	Graduate	
7	ammar	elhamad	Undergraduate	
8	ana	cervantes	Undergraduate	
9	anil	kaphle	Graduate	
10	Arezoo	Memarian	Adjunct Lecture	r
11	bahram	abediniangerabi	Graduate	
12	bharath	donavalli	Graduate	
13	Brandon	Boehme	Undergraduate	
14	Brent	Hickenbotham	Undergraduate	
15	Carlos	Saldana	Undergraduate	
16	Chad	Behan	Graduate	
17	Christian	Libebele	Undergraduate	
18	Cristine	Baril	Undergraduate	

19	David	phan	Undergraduate	
20	David	tatum	Undergraduate	
21	David	Bristol	Undergraduate	
22	Derek	Baker	Undergraduate	
23	dhrumil	shah	Undergraduate	
24	derek		Undergraduate	
25	Diana	kiddy Pena	Undergraduate	
25 26		burnett		
27	douglas		Undergraduate	
	Duc	Pham	Undergraduate	
28	Elizabeth	Lugo	Undergraduate	
29	essam	nassar	Graduate	
30	esther	macabare	Undergraduate	
31	Farwa	Lalee	Graduate	
32	Favian	Giraldo	Undergraduate	
33	frank	adarkwa	Undergraduate	
34	geoffrey	beach	Undergraduate	
35	gustavo	narez	Undergraduate	
36	Hamid	Hajjafari	Graduate	
37	Hamid	Dehghan-Niri	Graduate	Treasurer
38	Hram	Mang	Undergraduate	
39	janie	santillan	Undergraduate	
40	jean	gamarra	Undergraduate	
41	Jeffrey	Owings	Undergraduate	
42	john	lam	Undergraduate	
43	Joseph	Williams	Undergraduate	
44	juan	franco	Undergraduate	
45	juan	pablo verda daoalos	Undergraduate	
46	Kaustubh	Gosavi	Graduate	
47	Kavitha	Ramaswamy	Undergraduate	
48	kristen	jackson	Undergraduate	
49	kukhyoung	kim	Graduate	
50	lauren	adedokun	Undergraduate	
51	leitre	lowe	Undergraduate	
52	luis	miliotto	Undergraduate	
53	Mariana	franco	Undergraduate	
54	Maryam	Zabihi	Adjunct Lecture	r
55	max	hart	Undergraduate	
56	max	kimbimbi	Undergraduate	
57	maxwell	aransen	Undergraduate	
58	Matthew	Willoughby	Undergraduate	
59	N.4.0	Patel	Graduate	
	Mayur			i
60	Md Jahangir	Gazi	Graduate	
60 61	•	Gazi Muralidharan	Graduate Graduate	
	Md Jahangir		Graduate	
61	Md Jahangir Meenaakshy	Muralidharan		
61 62	Md Jahangir Meenaakshy Mohamed Mohammadreza	Muralidharan Nawar	Graduate Undergraduate Graduate	8 P a §
61 62 63	Md Jahangir Meenaakshy Mohamed	Muralidharan Nawar Sardari	Graduate Undergraduate	8 P a g

67	Parth	Patel	Graduate	
68	paul	hoang	Undergraduate	
69	Prapti	Sharma	Undergraduate	
70	Pratik	Vagadia	Graduate	
71	Priyank	Shah	Graduate	
72	raha	pouladi	Graduate	
73	ramakrishna	boyapati	Graduate	
74	rupesh	bhattarai	Undergraduate	
75	rushabh	madhani	Graduate	
76	Saeedreza	Ramezanpournargesi	Graduate	President
77	Sahar	Esfandyari	Graduate	
78	Sahil	Raina	Graduate	
79	Saieesh	Nekkalapudi	Graduate	
80	Sainath	Koppula	Graduate	
81	sarika	pothukuchi	Graduate	
82	Shannon	Joiner	Undergraduate	
83	Shawn	Garner	Undergraduate	
84	Sheida	Khademi	Graduate	
85	Sina	Famili	Graduate	Vice President
86	Sirwan	Shahooei	Graduate	
87	Somayeh	Moazzeni	Graduate	Public Relation
88	Somnath	Gosavi	Graduate	
89	sonia	campos	Undergraduate	
90	soria	adibi	Undergraduate	
91	soujanya	tirumalai	Graduate	
92	sreerathan	chadalavada	Graduate	
93	stevenkemp	kemp	Graduate	
94	subindra	ghimire	Graduate	
96	Suman	Adhikari	Undergraduate	Secratey
97	sunil	madanu	Graduate	
98	taylor	derden	Undergraduate	
97	Victor	Ling	Undergraduate	
98	vikram	mohrir	Undergraduate	
99	william	sanders	Undergraduate	
98	yalcin	yildirim	Graduate	
99	yhamirth	mendoza	Undergraduate	
100	zachary	warnke	Undergraduate	
99	Zhu	peizhi	Undergraduate	
100	Ziaur	Rahman	Graduate	
101				i ——
101	Mohammed Areeb	Muneer	Undergraduate	
	Mohammed Areeb Surya	Muneer Congress	Undergraduate Undergraduate	