



BSAU ALUMNI ASSOCIATION NEWSLETTER: ISSUE 10 - JUNE 2017



## BSAU ALUMNI ASSOCIATION

### We CAN!

Welcome June - A month prone to attacks on Universities by eager parents wanting to secure a seat for their ward. Our University has been buzzing with activity ever since the 12th Exams got over and for the past few weeks, it has been the destination for the ones who have secured very good marks in the board exams, thanks to the credible ranking achieved!

From the Alumni Association front, it was a busy time too with queries from Alumni who wanted to know more about our University, branches of study, Fees etc., to decide on their ward's future.

This apart, activities for the 5th year celebrations of our Singapore Chapter and Inauguration of our ANZ Chapter are in full swing. The Core committee members for our ANZ Chapter have been identified by the ANZ group and the chapter formation procedures are under way.

Iftar party during the holy month of Ramadan was conducted in our Oman and Qatar chapters and the UAE chapter is about to have it shortly.

That's it from us now and we look forward to being in touch,

The Executive and Advisory Committee

BSA CRESCENT ALUMNI ASSOCIATION

### In this Issue



EEE Department



Our University Vice Chancellor

Singapore chapter - Iftar Party

Oman Chapter - Iftar Party

Qatar Chapter - Iftar Party

My Wall

# Iftar @ Singapore Chapter

11th June 2017 at Jamiyah children's home



# Iftar @ Oman Chapter

We had Iftar on 1st June 17 at Sun Logistics Office Premises. Around 20 alumni and their kids gathered for the party. Though it was a small gathering the bonding amongst the Alumni was excellent, it was proven by bringing home made savories and desserts. The gathering dispersed around Isha prayer with good memories.



# Iftar @ Qatar Chapter

B.S.ABDUR RAHMAN  
**CRESCENT UNIVERSITY**  
B.S.Abdur Rahman Crescent Institute of Science & Technology  
(Estd. u/s 3 of the UGC Act, 1956)



ALUMNI ASSOCIATION - QATAR INVITES  
YOU & YOUR FAMILY FOR THE

*Grand Iftar Meet*

at

**Hotel Spiceland**

Date: 09.06.2017

Starting :17.30 Hrs.

Location: Al-Wakrah



# UPCOMING EVENTS



The poster features a dark blue background with a decorative border of pumpkins, leaves, and berries. In the top right corner is the logo of B.S. Abdurrahman University, Chennai. The text is centered and includes the following details:

BSA Crescent University Alumni  
UAE - Chapter

**IFTAR**  
*Gathering*

📅 20th June 2017 - Tuesday  
📍 Jood Palace Hotel, Al Rigga, Deira, Dubai  
🕒 6.30pm - 8.30pm  
☎ 055-5630059  
☎ 050-6547824

Prayer arrangements in the Hotel

## ADVERTISEMENTS

Alumni are encouraged to promote their company's product(s) or service(s) on this page at the following attractive tariff options:

Description	Cost	
	INR	USD
Quarter Page	3000	50
Half Page	5000	100
Full Page	10000	200

**For Alumni Start - Ups  
(in the first 3 years of  
operation)**

**Half Page - Free  
3 times in a year**

# Our University Vice Chancellor



## PROFESSOR EMERITUS TAN SRI DATO'

## SRI PROF. IR. DR. SAHOL HAMID BIN ABU BAKAR

FASc, FIEM, P.Eng, D.Phil. (C.Eng)(Sussex), Dr.-Ing. E.h.(Stuttgart), Dr.Sc (Sussex), AMP, INSEAD (France), MSc. (C.Eng)(Colorado), MSc. (Econs)(Colorado), B.Eng (Hons)(ITM), Professor of Civil Engineering, UiTM, Malaysia, Expert Professor of Water Resources, University of Stuttgart, Germany

**Address:** No. 5, Jalan Kerambit 11/4C, Section 11 40100 Shah Alam Malaysia

**E-mail:** SH.AbuBakar@insead.edu, tansrisahol99@gmail.com, sahol99@yahoo.com

**Phone:** +6019 - 412 7777 (Mobile) | **Date of birth:** 9 January | **Place of birth:** Penang, Malaysia

### ACADEMIC QUALIFICATIONS

- DPhil (Civil Engineering), University of Sussex, UK (1992)
- MSc. (Civil Engineering), Colorado State University, USA (1980)
- MSc. (Economics), Colorado State University, USA (1980)
- BEng (Hons.) Civil Engineering, ITM, Malaysia (1977)
- AMP INSEAD (France) 2015

### HONOURARY DOCTORATE AND PROFESSIONAL QUALIFICATIONS

- Honorary Doctorate (Civil Engineering) University of Stuttgart, Germany (2011)
- Dr. Sc. University of Sussex, UK
- Registered Professional Engineer, Board of Engineers, Malaysia
- Fellow of the Institution of Engineers, Malaysia (1999)
- Fellow of the Academy of Science, Malaysia (2003)

### AREAS OF EXPERTISE

Engineering Consultancy, Research and Academia

- Flood Control, Hydrology, Hydraulics, Environmental Engineering
- Economics and Management

- Computer Simulation and Modeling in Hydrology and Hydraulics
- Economic Analysis of Water Resources
- Construction of Buildings, Infrastructure facilities and Project Planning and Management
- Construction law

### LEADERSHIP

- Managing large universities
- Putting universities on the world map
- Developing entrepreneurial universities
- Salvaging and empowering street kids through tertiary education
- Leveraging ICT in the management of educational institutions
- Educational succession planning
- Oxford Leadership Talk Series Speaker

### WORK EXPERIENCE

- President/Vice Chancellor, Universiti Teknologi MARA (1 January 2010-31 December 2015)
- Appointed as Expert Professor by the University of Stuttgart, Germany since 2000 (15 consecutive years)
- Invited by Oxford as guest speaker on Leadership for 6 international Programs
- CEO, Project Management Office (PMO),

Ministry of Higher Education (2007-2009)

- Deputy Vice Chancellor for Academic and International Affairs (2004-2007)
- Involved in the planning and development of 10 PFI campuses worth RM300 million each
- Director, UiTM Penang Campus (2003-2004)
- Dean, Faculty of Civil Engineering (2002-2003)
- Assistant Vice Chancellor for Student Affairs (2000-2001)
- Assistant Vice Chancellor for International Affairs (1996-1999)
- Assistant Rector of Academic Affairs (1994-1995)
- Assistant Director of Academic Affairs (1992-1994)
- Study Leave in UK (1989-1991)
- Deputy Head, Division of Development and Construction of UiTM Campuses (1986-1988)
- Deputy Head, Centre for Preparatory Studies (1984-1985)
- Head, Civil Engineering Department (1982-1983)
- Lecturer (1980-1982)

## **INDUSTRIAL AND PROFESSIONAL INVOLVEMENT**

- Member, Advisory Board, Asian Institute of Technology, Thailand
- Member, International Advisory Board, Global Economic Symposium (GES), Kiel Institute for the World Economy
- Director, Project Management Office (PMO), Ministry of Higher Education
- Chairman, Changing-of-Destiny Foundation, Office of the Prime Minister
- Member, Board of Directors, METEOR
- Chairman, Board of Directors, METEOR
- Member, Malaysian Examinations Council
- Chairman, Board of Directors, Yayasan Budiman (UiTM Alumni Association)
- Deputy Chairman, Malaysian Association

of Statutory Bodies

- Chairman, Advisory Council, Kelantan Graduates
- Member, Kota Bharu Resident Association
- President, Malaysian Commission of Large Dams
- President, Penang River Conservation Association
- Advisory Panel, Research Centre for River Basins, NAHRIM
- Member, Federation of Malay Economic Groups Penang
- Member, Board of Trustee Islamic Chamber of, Prime Minister's Department
- Member, Malaysian Standards and Accreditation Council (MSAC)
- Member, Innovation Skills, Malaysian Innovation Agency (AIM)
- Member, Board of Directors, AUCMS
- Member, Board of Governors, Malaysian Institute of Supply Chain, Logistics Innovation (MISI)
- Member, Board of Trustees, RM1B Education Fund
- Member, Higher Education Transformation Committee
- Member, Board of Management, BS Abdurrahman University, India
- Member, Board of Management, Maharaj Vinayak Global University, India
- Member, Council of Vice Chancellors
- Advisor, Development of two double master's program between Faculty of Civil Engineering, UiTM and universities in Germany:
  - i. UiTM-Stuttgart University Germany Master of Science in Water Resources Engineering (EC773/703) and Water Resources Engineering and Management.
  - ii. UiTM-SRH University, Germany Master of Science in Environmental Engineering (EC 704) and International Business Engineering.

## ACADEMIC AND PROFESSIONAL ACHIEVEMENTS

- Recipient of the Malaysian National Science Award (1997)
- Professor of Civil Engineering, Universiti Teknologi MARA
- Guest Professor of Civil Engineering, WAREM, University of Stuttgart, Germany (from 2000)
- Fellow of the Academy of Sciences, Malaysia
- Fellow of the Institution of Engineers, Malaysia
- Honorary Research Fellow, University of Sussex, UK (1992)
- Visiting Scholar, Purdue University USA (1991)

## AWARDS/HONOURS

### Malaysian State Awards

- Panglima Setia Mahkota (PSM), Malaysia (2013)
- Dato' Paduka Mahkota Selangor (DPMS), Selangor (2012)
- Darjah Kebesaran Sultan Ahmad Shah Pahang Yang Amat Dimulia – Peringkat Pertama Sri Sultan Ahmad Shah Pahang (SSAP), Pahang (2012)
- Dato' Paduka Mahkota Kelantan (DJMK), Kelantan (2010)
- Darjah Setia Pangkuan Negeri, (DSPN), Penang (2000)
- Darjah Seri Melaka (DSM), Malacca (1997)
- Darjah Johan Negeri (DJN), Penang (1997)
- Bintang Cemerlang Negeri (BCN), Penang (1996)

### National and International Awards

- Honorary Doctor of Science, University of Sussex, UK (2016)
- Engineer's Honorary Doctorate "Dr.-Ing. E. h.", University of Stuttgart, Germany, (2011)
- Malaysian Government Award on Nation Building (2010)

- Education Excellent Leadership Award (Malaysian Government) (2010)
- National Science Award for promoting Science Education in Malaysia (1997)
- Excellence Service Award, Institut Teknologi MARA, Malaysia (1994)
- Quality Award, Institut Teknologi MARA, Malaysia (1993)
- Certificate of Merit, Malaysian High Commissioner's Award for Academic Excellence, UK (1992)

## INSTITUTIONAL AWARDS

- Entrepreneurial University of The Year 2015
- Entrepreneurial University of The Year 2013
- Entrepreneurial University of The Year 2012
- Best Islamic Finance Training Provided 2014
- Fully Autonomous University
- Excellence Financial Management Based on Accountability Index Award
- Most Resourceful Career Centre 2014



# ALUMNI - MY WALL


## A UNIQUE INITIATIVE BY THE UAE CHAPTER

In November 2016 - Our UAE / GCC Chapter launched a new concept called 'My Wall' . The aim of this initiative is to understand more about Alumni members in the Association and what benefits can be shared . The " My Wall" Poster with the information about an Alumnus covering the following details would be shared on a weekly basis in all the BSA Crescent University Alumni WhatsApp groups in GCC Chapter, other Chapters globally and the Parent Alumni Association Newsletter.

1. Name, Batch, Branch and other Educational Qualifications.
2. Current Job, Roles & Responsibilities and Contact details.
3. His / Her - Job / Employment History or Business Details in case of an Entrepreneur.
4. What he can give / share with others and what he expects from the others.
5. His Passion and Hobby

This My Wall initiative has received great response and appreciation from the Alumni members.

### My Wall-19



**AKBAR BASHA**  
BE – MECH, BATCH – 1993

**Current Job Position:** Maintenance Head  
Al Shallal Theme Park, Jeddah, K.S.A

**Job Role** : Heading the Engineering Maintenance Division for  
the Amusement Rides in the Park.

**Contact Numbers** : +966 54054 9865  
**Email** : akbar.shallal@hotmail.com

**Employment History / Entrepreneur / Own Business / Investments :**

- ❖ Maintenance Engineer, Jerudong Park, Brunei [ 1995 to 2004]
- ❖ Current Job [ 2006 onwards]

**What Can I Give to Others :**


- ❖ In anything that I could possibly be of some help
- ❖ Being in Amusement Industry where not many or none of our Friends that I know of, job oriented contribution may be less likely.

**What Do I Expect From Others:**

- ❖ Unable to be specific. Any circumstantial support or assistance

**Passion :** D.I.Y

**Hobby :** Used to be many before. Can't think of anything specific now





## My Wall - 20



### MR. Mohammed Abubucker Alathick.J

BE – CSE, BATCH – 1995

Current Job Position: Product Director

Kilakarai Mohammed Business Solutions, Nungambakkam, Chennai.

[www.edfineo.com](http://www.edfineo.com), beneficial learning. Learning organizer and other products for school students.

Job Role: Education Production from Idea to Customer Delight.

Contact Numbers :

91 9884500933

Email:

mohammed@edfineo.com



#### Employment History / Entrepreneur / Own Business / Investments :

- ❖ Founder, Kilakarai Mohammed Business Solutions, Chennai, India, 2015 – till now
- ❖ Correspondent, Dheeniya Matriculation Higher Secondary School, Kilakarai, India 2014 – till now
- ❖ Accenture , Chennai, Bangalore , India 2007 - 2017
- ❖ Alcatel-Lucent, Bangalore – 2004 – 2006
- ❖ WIPRO, Bangalore, 2002 – 2003
- ❖ Other IT MNC's, Bangalore, 2000 - 2002

#### What Can I Give to Others :

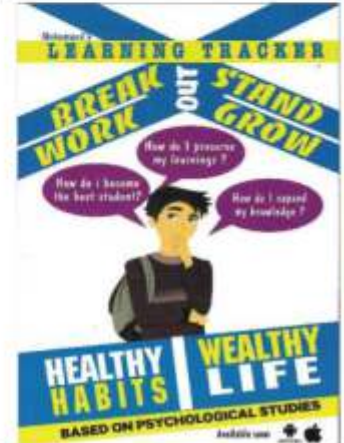
- ❖ I can Train your Team on Marketing, Pre-Sales and Sales
- ❖ I can help you with insights about running a school/ business
- ❖ If you require help in preparing good presentations, I can assist you

#### What Do I Expect From Others:

- ❖ Purchase our products for your children aged above 7 to help them become organized
- ❖ Introduction to Visionary educationists working tirelessly to create a difference
- ❖ Introduction to Schools and Colleges where you see a scope for improvement

Passion : Learning, Human Potential Development.

Hobby : Reading Books and Meeting People..



## My Wall - 21



### MR. K ALLAH PITCHAI

BE – CIVIL, BATCH – 1999

Current Job Position: Sr. Application Sales and Support

AllTerra Gulf, Doha, Qatar.

Job Role: Technical Sales, Product Management, Customer Engagements, New Products and Solutions

Contact Numbers :

0097477642043 / 00919884072220

Email:

surryapps@gmail.com

#### Employment History / Entrepreneur / Own Business / Investments :

Seasoned professional with rich knowledge in, Technical Sales and Product Management in the Fields of Geographic Information Systems (GIS), Engineering survey's, Marine Survey, Aerial Mapping (Satellite and Drone), 3D Laser Scanning (As built Documentation)

- ❖ INSTITUT FRANCAIS DE PONDICHERY, GIS ENGINEER– 2000-2001
- ❖ Leica Geosystems, India, Application Engineer – 2001-2003
- ❖ Advance Micronics Devices Limited, India, – GNSS Solution Manager – 2004- 2010
- ❖ Founding partner for Surryapps Consulting (<http://surveyapps.in>) – 2011
- ❖ AllTerra Gulf – Sr- Application sales and Support Engineer – 2017 till Date

#### What Can I Give to Others :

- ❖ Career Guidance and Consulting for Competitive Exams
- ❖ Guidance for Start ups, who want to build their business in Geo-spatial Industry
- ❖ Product and software Training in Advance Surveying and GIS
- ❖ Asset Management and Asset Tracking Solutions

#### What Do I Expect From Others:

- ❖ Business leads form GCC countries
- ❖ Common pool for Business and Job Networking

Passion : Travel, Sports, Aerospace, Defense, DRONES and Food

Hobby : Long Distance Cycling, Leisure and Travel, Cooking and Gourmet.



(Mohamed Abdurrahman Al-Bahar Group)

# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## About the Department

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### VISION

To achieve excellence in the programs offered by the Department of Electrical and Electronics Engineering through quality teaching, holistic learning and innovative research.

### MISSION

- ★ To offer Under Graduate, Post Graduate & Research programs of industrial and societal relevance
- ★ To provide knowledge and skill in the Design and realization of Electrical and Electronic circuits and systems
- ★ To impart necessary managerial and soft skills to face the industrial challenges
- ★ To pursue academic and collaborative research with industry and research institutions in India and abroad
- ★ To disseminate the outcome of research and projects through publications, seminars and workshops

## PROGRAMMES OFFERED

**All the programmes offered by the department are Accredited and Re-accredited by NBA**

- ✦ Dept. of EEE Established in the year : 1984
- ✦ Introduced B.Tech. (EEE) : 1984  
(Accredited by NBA thrice - 1997, 2001 and 2006)
- ✦ Introduced M.Tech. (Power System Engineering) : 2002  
(Accredited by NBA twice - 2008, 2015)
- ✦ Introduced M.Tech. (Power Electronics & Drives) : 2010
- ✦ Introduced M.Tech. (Power Electronics & Drives) : 2010  
(Accredited by NBA in 2016)
- ✦ Recognized Research Center by Anna University : 2004
- ✦ Started offering Ph.D. (FT / PT) : 2009

## FACULTY & SUPPORTING STAFF

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### FACULTY

- ✦ 19 well qualified, highly experienced and dedicated faculty.
- ✦ Minimum qualification of the faculty - M.E. / M.Tech.
- ✦ 5 Faculty - Ph.D. Qualified
- ✦ 14 Faculty members pursuing Ph.D. (01 Faculty member pursuing his Ph.D. at IIT Madras, Chennai)
  - ✦ Professor : 3
  - ✦ Associate Professor : 3
  - ✦ Asst. Professor (Sr.Gr) : 3
  - ✦ Asst. Professor : 10

- ✧ Faculty members have memberships in professional societies such as IEEE, IE(India), ISTE, CIGRE, etc.,
- ✧ They have won awards in National and International forums
- ✧ Average Experience of the Faculty: 13.2 Years
- ✧ 14 well qualified and committed supporting staff are available in the department.
- ✧ Encouragement is constantly given to enable them to up grade their qualifications.
- ✧ On-Duty with salary is given.
- ✧ Allowed to compete in interviews for teaching posts at BSAU

Sl. No.	Designation	Total Numbers
1	Foreman	1
2	Sr. Instructor	1
3	Instructor	1
4	Sr. Assistant	1
5	System Analyst Cum Operator	1
6	Sr. Technician	4
7	Technician	2
8	Asst. Technician	2
9	Attender	1

Non-Teaching Staff	Degree / Status
Mr. P. Sadasivam	Diploma – BE – ME – PhD (Pursuing)
Mr. Md. Azam	Diploma – BE – ME
Mr. R. Yuvaraj & Mr. A. Yagia Khan	ITI – Diploma in EEE (Pursuing)
Mrs. R. Maragatham	Diploma – BE (EEE) Pursuing at Anna University (Part Time)

## INFRASTRUCTURE

### LABORATORIES AND INVESTMENT IN ALL THE LABS

S. No	Name of the Laboratory	Total Amount (in lakhs)
1	Department Computer Lab - UG	51.16
2	Department Computer Lab - PG	43.26
3	Special Machines Lab	67.80
4	R&D Lab	42.65
5	Mini High Voltage Lab	5.46
6	Control System Lab	8.25
7	Electrical Machines Lab	25.88
8	Power Electronics Lab	25.38
9	Measurements & Instrumentation Lab	3.90
10	Electric Circuits Lab	5.70
11	Engineering Practice Lab	1.89
12	Industrial Automation Lab	4.80
TOTAL		268.23



## MAJOR EQUIPMENT

- ★ Harmonic Analyzer (from Yokogawa, measuring up to 100th harmonic)
- ★ Electroporator (imported from US)
- ★ EMI near field Sniffer Probe
- ★ Dielectric Strength Tester (0 - 100) kV/cm
- ★ Tracking Resistance Test setup
- ★ DC Series Generator and Induction Generator
- ★ Special Electric Machines (Universal, Repulsion, Reluctance and Schrage Motors)
- ★ Computer control DC thyristor power converter (DC Drive) - ABB
- ★ Computer control AC frequency converter module (AC Drive) - ABB
- ★ Electric Machines Work Bench (with DC Motor, AC Motor, Alternator, Transformer, SCADA, LABVIEW, Computer interface and DC Drives & AC drives) by M/s. Rockwell Automation

## SOFTWARE

- |                             |   |
|-----------------------------|---|
| ★ MAGNET - V6 - Single User | ★ FEADMOS - V10.32 - 5 user             |
| ★ ANSYS - 2014 - 5 user     | ★ AUPOWER LAB - V1.0 - Multi user       |
| ★ PSCAD - X4 - single User  | ★ MATLAB - V6.5 - 5 user                |
| ★ PSPICE V10.3 - 2 user     | ★ EMTD - V3.22 - Single user            |
| ★ PSIM - V7.0 - 5 User      | ★ AUTOCAD - Multi user                  |
| ★ LABVIEW - V2012 - 10 user | ★ CST MICROWAVE STUDIO - 2014 - 11 user |
| ★ ETAP - V4.7 - Single User | ★ CYME - V5.1 - Single User             |
| ★ MATHCAD - V14 - 25 user   | ★ EUROSTAG - V4.3 - Single User         |
| ★ CASPOC - V2007 - 16 User  | ★ dSPACE                                |

**Total Investment by the department for the purchase of licensed Software is Rs.65 lakhs**

## EXPERIENTIAL LEARNING - GLIMPSE OF LABORATORIES

Industrial Automation and Drives Lab



Special Machines and Electric Drives Lab



Electric Machines Work Bench



Special Machines and Electric Drives Lab

# RESEARCH

## THRUST AREAS and RESEARCH FOCUS

Deregulation and Restructuring of Power System and Smart / Micro Grids	Switched Reluctance Machines and Drives	Outdoor Polymeric Insulators, Bio-Electrics and Micro Grid Protection
Dr. R. JAYASHREE Mr. A. SULTAN SALEEM Dr. Y. MOHAMED SHUAIB Mrs. V. SELVI Ms. K. SARMILA HAR BEAGAM Mrs. S. JENNATHU BEEVI Mr. C. ATHBEL JOE	Dr. K.N. SRINIVAS Dr. K. BOOPATHY Mrs. G. KAVITHA Mr. M. RAMKUMAR Mrs. DIVYA VIJAY Mr. S. SURESH Mrs. V. BHARANIGHA Mrs. A. KALIRATHINAM	Dr. R. RAJAPRABU Mrs. BELWIN J. BREARLEY Ms. R. AGATHA Mrs. K.G. SHANMUGA PRIYA

- ★ Number of Approved Ph.D. Supervisors : 05
- ★ Number of Ph.D. Scholars : 29
- ★ Cash incentives through Research Incentive Scheme (RIS)
- ★ Subscription to e-Journals including IEEE, Elsevier
- ★ MoU / Collaborations with Industries & Institutes

Year	International Journal	National Journal	International Conference	National Conference	Total
2009	01	0	05	20	26
2010	06	0	16	05	27
2011	07	03	03	24	37
2012	07	04	03	23	37
2013	03	0	03	38	44
2014	13	0	16	29	58
2015	14	0	13	05	32
2016	9	0	17	-	26
<b>Total</b>	<b>51</b>	<b>7</b>	<b>59</b>	<b>144</b>	<b>287</b>

## EXTENSION

S. No.	Title of the Consultancy	Client	Amount Generated (in Rs.)
01.	Load flow and Short Circuit analysis of the proposed new Chennai network for TNEB	M/s. Esquire Engineers & Consultants Ltd.	1,72,800/-
02.	Study of L.T. System proposed with 5 Nos. of 1048 kW, 415 V Generators to operate in parallel with UP Electricity Board grid for Power evacuation	M/s. Esquire Engineers & Consultants Ltd.	10,000/-
03.	Training Programmes for Supervisors (Electrical, Elevators, Power Project) - VI Batches	M/s. ETA-ASCON-STAR, Dubai	68,40,000/-
04.	Vocational Training Programme on Business Communications	M/s. ETA-ASCON-STAR, Dubai	58,000/-
05.	Vocational Training Programme on Quantity Surveying -II Batches	M/s. ETA-ASCON-STAR, Dubai	9,00,000/-
06.	Part Time B.Tech. (EEE) programme - Two Batches	M/s. Apollo tyres	1,19,70,000/-
07.	Study Abroad Programme	Purdue University, USA	1,44,638/-
08.	Student Training Programme	UiTM, Malaysia	1,60,000
09.	Staff Training Programme	PPKS, Malaysia	92,470/-
10.	Staff Training Programme	PPKS, Malaysia	92,470/-
11.	Study Abroad Programme	IUPUI, USA	1,80,000/-
TOTAL AMOUNT GENERATED			2,06,20,378

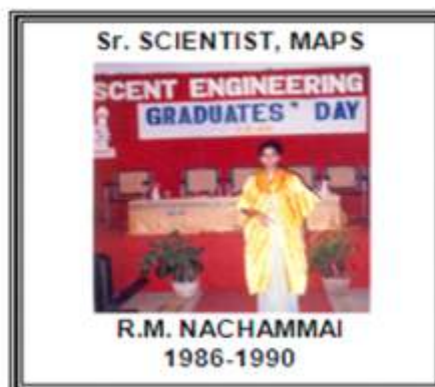
## INTERNATIONAL COLLABORATIONS



## INDUSTRY - INSTITUTE PARTICIPATION

- ★ An exclusive Part-Time B.Tech (EEE) programme for M/s ApolloTyres employees. Two Batches have been completed. Third batch is on-going.
- ★ Industry people are the members of Board of Studies
- ★ Industry people provide partial delivery of course contents
- ★ Industry Internship is carried out mandatorily for 30 days in various industries
- ★ Student Project Work in industries
- ★ Annually, an Industry-Institution Meet is organized to discuss various academic-industry related collaborations. Syllabus revisions, course contents, lab establishments, project works etc., are widely discussed
- ★ Industrial Visits are arranged
- ★ An International Conference and National Conferences are organized with industry participation ECCAP, ELECT, IEEE ICC and ECT for ECT (jointly with Purdue University, USA, Sri Ramachandra Medical University, India, Cork Cancer Research Institute, Ireland & B.S. Abdur Rahman University, India)
- ★ National level Technical Symposiums “CYGNUS”, organized by the Society of Electrical and Electronics Engineers, were sponsored by industries.

## RENOWNED ALUMNI (indicative)



## PLACEMENT DETAILS

Year of Passing	Total No Of Students	Students Placed: On - campus	Students Placed: Off Campus	Higher Studies	Entrepreneur
2016	64	19	20	4	1
2015	67	19	35	2	1
2014	44	11	28	4	1

### MAJOR RECRUITERS (Indicative)

CORE COMPANIES	IT COMPANIES
Lucas-TVS Larsen &Toubro IGCAR, Kalpakkam Ennore Thermal Power Station National Thermal Power Corporation WS Insulators Airport Authority Of India Tamil Nadu Electricity Board TANGEDCO Godrej Bosh	WIPRO INFOSYS CTS TCS MIND TREE Inautix Technologies Chainsys India Pvt Ltd Hibrise Technologies IGATE Global Verizon Data Services Financial Software Services



**B.S.ABDUR RAHMAN UNIVERSITY, CHENNAI - 48**  
**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
**Date: 05.04.2016**  
**Details of Alumni Guest Lecture for the year 2015 - 16.**



Sl.no	Date	Name of the Alumni	Year of study	Topic	Venue
1	20.8.2015	<b>Mr.Mohamed Farook,</b> Director, Middle East & Central Asia, ALSTOM, Dubai	1997 -2001	Smart grid and digital substations	Seminar Hall- I, Convention Centre, BSAU
2	10.9.2015	<b>Dr.Ahamed Bilal,</b> Engineer, ABB, Switzerland	1995-1999	Different drive train structure of Electric Vehicle	Seminar Hall- II, Convention Centre, BSAU
3	19.2.2016	<b>Mr.Janarthanan</b> Principal, Engineer, Petrofac,	1998-2002	Electric Power Distribution in Industry	Seminar Hall, EEE Dept.
4	3.10.2016	<b>Mr.Tameem Saied</b> Director, Fortran Cirkat Electronics Pvt. Ltd. Perungudi,	1994-1998	Fabrication of special PCBs and Innovation	Seminar Hall, EEE Dept

# Contact Details of Crescent Alumni Association

## OFFICE BEARERS

Parent Chapter:

**Mr. Abdul Qadir Abdul Rahman Buhari, Chief Mentor & Advisor**

Name	Position	Batch
Sujit Tharakan	President	1994
Mohamed Arshad	Vice President	1992
Sugan Jain	Vice President	1994
Seshadrinathan	General Secretary	1989
Aisha Banu	Joint Secretary	2004
Arun Sundaram	Treasurer	2006
Saira Banu	Joint Treasurer	2003
Basha	Member	1991
Ashok Nichani	Member	1996
Kavin Kumar	Member	2002
Ansar Mohideen	Member	1993
Arul Malar	Member	2004
Kursheed Hussain	Member	2016
Gautham	Member	2016
Mohamed Rizwan Baig	Member	2013

## ADVISORY COMMITTEE

Name	Position
Ali Asgar	Member
Bhaskar Kanchi	Member
Akbar Basha	Member
Ilango Sundramurthy	Member
Mohamed Tajudeen	Member

BSA Crescent Alumni Association  
I Floor, Convention Centre  
B S Abdur Rahman University  
Vandalur, Chennai - 600048  
<https://www.crescentalumni.com>

**Ms. Jabeen,**  
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# Contact Details of Crescent Alumni Association

## Singapore Chapter

Name	Position	Batch
Mohammed Ibrahim	President	1999
AhamedMohideen	Vice President	1989
S.M.F. Rahman	General Secretary	2004
SadiqBasha	Joint Secretary	2001
Tariq Anwar	Treasurer	2009
Sickender Shaw	Joint Treasurer	2002

## Oman Chapter

Name	Position	Batch
Kamil Tahir Gani	President	1990
AyasBijili	Vice President	1994
Abubacker	Secretary	1999
Ahamed	Joint Secretary	2009
Vijay	Treasurer	2000

## U.A.E. Chapter

Chief Mentor: Mr. Syed Bukhari

Chief Advisor: Mr. Hanifa Jain Alaudeen

Name	Position	Batch
Ali Akbar	President	1990
Saduhally	Vice President	1992
Ilyas Baig	General Secretary	1990
Ashik	Joint Secretary	2009
Rafi	Treasurer	2005
Mukthar	Joint Treasurer	2011

## U.S. Chapter

Name	Position	Batch
Sathyanarayanan	President	1993
Vishal Khemka	Secretary	1995
Waseem Ahmed	Treasurer	1994



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## BSAU ALUMNI ASSOCIATION

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Chennai - 600 048.

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