

## 5.1.3 Following Capacity development and skills enhancement initiatives are taken by the institution

- 1.Soft skills
- 2.Language and communication skills
- 3.Life skills (Yoga, physical fitness, health and hygiene)
- 4.Awareness of trends in technology

Sl No	Name of the capability enhancement program	Year
4	Awareness of trends in technology	2017-18



**REGISTRAR**  
Karpagam Academy of Higher Education  
(Deemed to be University Under Section 3 of UGC Act 1956)  
Pollachi Main Road, Eachanari Post,  
Coimbatore - 641 021.





**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
(Deemed to be University)  
(Established Under Section 3 of UGC Act, 1956)  
Eachanari Post, Coimbatore-641021.Tamilnadu,India.  
**FACULTY OF ARTS, SCIENCE AND HUMANITIES**  
**DEPARTMENT OF PHYSICS**

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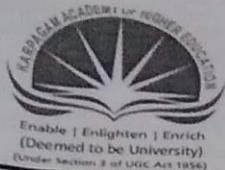
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**Awareness of trends in technology**

**(2017-18)**

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	<b>Seminar</b>
Details of the program ( Topic / Theme)	National Seminar on Advanced Materials and Applications
Academic year	2017-2018
Semester	Even
Number of Students participated	200
Name of the agencies involved with full contact details	KAHE
Name of the Resource person	Dr.N.Prithivikumaran, Dr. K. Saravanakumar, Dr.R.Venkateshan, Mr.P. Pandaram
Venue	Bharathi Hall
Date of implementation (DD-MM- YYYY)	15.2.2018 to 16.2.2018

## Approval Letter



**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
(Deemed to be University Established Under Section 3 of UGC Act 1956)

Pollachi Main Road, Eachanari Post, Coimbatore – 641 021. INDIA  
Phone : 0422-6471113-5, 6453777 Fax No : 0422 -2980022-3

Email ID : [info@karpagam.com](mailto:info@karpagam.com)

Web : [www.kahedu.edu.in](http://www.kahedu.edu.in)

05.01.2018

No: KAHE/R/A1/NS/9685/2018

To

The Head,  
Department of Physics,  
Karpagam Academy of Higher Education,  
Coimbatore- 641 021.

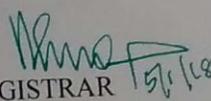
Thro: The Dean,  
Faculty of Arts, Science and Humanities

Sir / Madam,

Sub: - Permission to conduct National Seminar - reg.  
Ref: - Your letter dated 22.12.2017

-----  
With reference to your letter cited, I am by direction to inform you that permission is granted to your Department to conduct Two days National Seminar on "Advanced Materials and Applications" on 15<sup>th</sup> and 16<sup>th</sup> February, 2018. Your Budget proposal has been approved for the same.

Budget  
Expected Income : Rs.45750/-  
Expected Expenditure : Rs.69500/-

  
REGISTRAR 15/1/18

Copy to

1. The Vice-Chancellor's table
2. Accounts' Department (Original sanction letter is enclosed)

## Brochure

National Seminar  
On  
"ADVANCED MATERIALS AND APPLICATIONS"  
February 15 & 16, 2018



Enable | Enlighten | Enrich  
(Deemed to be University)  
(Under Section 3 of UGC Act 1956)

Organized by

**DEPARTMENT OF PHYSICS**

**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
(Deemed to be University Established Under Section 3 of UGC Act 1956)  
Eachanari, Pollachi Main Road, Coimbatore-21, Tamil Nadu  
Phone: 91-422-6471113, 114, 115  
Fax: +91-0422-2980022, 2980023  
E-mail: [info@kahedu.edu.in](mailto:info@kahedu.edu.in)

**KARPAGAM CHARITY TRUST**

Karpagam Charity Trust was founded in the year 1989 with the aim of providing good educational facilities to the people and it also caters to the needs of the poor at large through charitable deeds.

**Dr. R. Vasanthakumar**, Managing Trustee of Karpagam Group of Institutions is an ardent devotee of God Almighty, and a visionary with an aim to serve the cause of higher education. By the enthusiasm and the wholehearted commitment of the Trustees, the institutions have grown in all their splendor and grace. The College was accredited by the National Assessment and Accreditation Council (NAAC) in 2007-07. The College has achieved this status within a short span of seven years. It has been conferred with Autonomous status during the academic year 2006-2007. The College has been conferred with University status in August 2008 Under Section 3 of UGC Act 1956. The sole aim of the university is to impart instruction to the students in the latest theories and technologies and mould the students into complete citizens in order to face the world. The Institution is expected to blossom into an institution par excellence.

**About The Department**

The Karpagam Academy of Higher Education is located in a sprawling, green, lush campus extending 26 acres. It has emerged from Karpagam Arts & Science College (Autonomous) a unit under Karpagam Charity Trust established in 1989 founded by the great philanthropist, industrialist and educationist Dr. R. Vasanthakumar with the vision of instilling originality in the learning minds, impart quality and value-based education and engage in Research and Development with the noble objective of creating unique men and women to serve and lead the society.

Karpagam Academy of Higher Education was conferred Deemed to be University status by the Ministry of Human Resource Development in August 2008 under section 3 of the UGC Act 1956. It is a recognised Deemed University by the UGC. It is a member of the Association of Indian Universities. The University has been accredited by the NAAC in 2015. It has been Ranked 90<sup>th</sup> place by NIRF, MHRD, Government of India in 2017.

The University has 4 Faculty - Faculty of Arts, Science and Humanities, Faculty of Engineering, Faculty of Architecture and Faculty of Pharmacy. It has 25 Departments offering a wide range of 78 academic programmes from graduation to doctorate levels. The University has more than 5,000 students on campus, with a strong contingent of more than 350 teaching faculty, well supported by an almost equal number of administrative and support staff. Faculty have got good number of research projects with financial support from various funding agencies like DBT / DST / ICMR and have filed more than 45 patents. As many as 1600 Research papers have been published by our faculty in SCOPUS and Peer Reviewed Journals. The University has entered collaboration with foreign Universities, Industries, Research bodies for mutual benefit. The Institute ensures that education epitomizes excellence in every sphere and students are prepared to take on the challenges of the day and become the next generation leaders.

**Focus On the Seminar**

The ultra-fast development in the area of technology has necessitated the development of advanced materials, to meet the need of the hour. The basic research in these areas has become the responsibility of Physicists, Chemists and Biologists. This seminar is aimed at giving some exposure to young students and researchers, in the field of Advanced Materials and their Applications, to promote industry linkage in the more applied projects and to co-ordinate interdisciplinary materials.

**PAPERS ARE INVITED (ORAL / POSTER) ON THE FOLLOWING TOPICS**

Nano-Materials, Thin Films, Crystal Growth, Solar Energy, Vibrational Spectral Analysis, Batteries, Bio-Sensors, etc.

**Participants:**  
Research scholars, academicians, scientists, faculty members, B.Sc., final year students, Post Graduate students, R & D Wing in industries can participate.

**Call for Abstracts/Papers:**  
All the interested persons are requested to send their abstracts not exceeding 250 words on or before 31.01.2018 by post or E-mail. Authors will be intimated the acceptance of the abstract within 5 days following which they have to submit 2 hard copies of full paper along with an electronic copy (MS word 2000) preferably by E-mail ([vasanthakumar.v@kahedu.edu.in](mailto:vasanthakumar.v@kahedu.edu.in)). Name of the presenter must be in bold letters.

**Venue:**  
The seminar will be held at Karpagam Academy of Higher Education, Eachanari, which is about 10 km from Coimbatore on Coimbatore - Pollachi main road.

**Registration fee:**  
UG and PG Students : Rs. 250/-  
Research Scholars : Rs. 350/-  
Faculty Members : Rs. 500/-  
Industries, etc. : Rs. 1000/-

**Last date for Registration: 07.02.2018**  
The registration form and the payment towards registration fee in the form of DD drawn in favour of "The Registrar, Karpagam Academy of Higher Education", payable at Coimbatore, should be mailed to:

**Dr. V. SENTHIL KUMAR**  
Convener, National seminar on : "Advanced Materials and Applications"  
Department of Physics, Karpagam Academy of Higher Education,  
Eachanari, Coimbatore-21, Tamil Nadu, INDIA.  
E-Mail: [physics.hod@kahedu.edu.in](mailto:physics.hod@kahedu.edu.in)  
Mobile: +91-94439-12108

Selected papers will be published in Journal with ISSN number. Participants should pay for the ISSN Journal proceedings

**Travel and lodging charges** have to be borne by the participant.

**About Coimbatore :** Situated at the foot hills of Nilgiris, and on the banks of the river Noyyal, Coimbatore, the second largest city in Tamil Nadu, is known for its pleasant climate, comfortable round the year, peaceful atmosphere, cosmopolitan outlook and private enterprise. In this "Textile City", there are more than 30,000 tiny small, medium and large industries and textile mills and is rightly called Manchester of Southern India.

**Accommodation:** There are many hotels where the participants can stay. The cost of accommodation is Rs. 2,000/- per day. Rooms can be booked on request in advance, and payment has to be made by the participant.

**ORGANIZING COMMITTEE**

**Chief Patron:**  
**Dr. R. VASANTHAKUMAR**  
President, Karpagam Academy of Higher Education  
(Chairman and Managing Trustee, Karpagam Educational Institutions)

**Patrons:**  
**Shri. K. MURUGAIAH**, Chief Executive Officer, *Karpagam Educational Institutions*  
**Shri. V. KRISHNAKUMAR**, Chancellor,  
Karpagam Academy of Higher Education  
**Prof. Dr. S. SUDALAIMUTHU**, Vice Chancellor,  
Karpagam Academy of Higher Education  
**Dr. R. SUNDARARAJAN**, Registrar, Karpagam Academy of Higher Education

**Convener:**  
**Dr. V. SENTHIL KUMAR**  
Associate Professor & Head, Department of Physics, Karpagam Academy of Higher Education

**Organizing Secretary:**  
**Dr. A. SARANYA**, Assistant Professor

**Members:**  
**Dr. B. JANARTHANAN**, Associate Professor  
**Mrs. S. SHARMILA**, Assistant Professor  
**Mrs. AMBILJI VIPIN**, Assistant Professor  
**Mrs. A. SAHANA FATIHA**, Assistant Professor  
**Dr. E. SIVASENTHIL**, Assistant Professor  
**Mrs. N. GEETHA**, Assistant Professor  
**Dr. K. MOHAN RANGAM KADRESAN**, Assistant Professor  
**Dr. S. ESAKKI MUTHU**, Assistant Professor  
**Dr. S. KARUPPUSAMY**, Assistant Professor  
**Mr. A. NAGAMANI PRABU**, Assistant Professor  
**Ms. R. ARCHANA**, Assistant Professor  
**Mr. M. VEERABATHIRAN**, Assistant Professor  
**Mr. M. VEDAPRADHAP**, Assistant Professor  
**Mr. S. THANGABALI**, Assistant Professor  
**DEPARTMENT OF PHYSICS,**  
**KARPAGAM ACADEMY OF HIGHER EDUCATION.**

## **Report on National Seminar**

This Seminar is aimed at giving exposure to young students and research scholars in the field of advanced material and their application to promote industry linkage in the more applied projects and to coordinate interdisciplinary materials. Dr. N. Prithvikumaran, Dean Research, VHNSN College of Arts and Science, Viruthunaganar inaugurated the session with his lecture on the topic Advanced materials in quantum field followed by Dr.K. Saravanakumar, Associate Professor, BIT, Sathiyamangalam, Dr.R.Venkatesan Assistant Professor, PSG CAS, Coimbatore and Mr.P.Pandaram, Senior Scientist G, Kudangulam Nuclear Power Plant, Kudangulam on successive session on the topic Smart Materials and its Uses, Thin film in Solar cell Applications and Advanced Materials in nuclear Reactor respectively.

### **Photo**



**Inauguration Function of National Seminar on Advanced Materials and its applications**

## Certificate



Decennium Year 2017- 2018

**KARPAGAM ACADEMY OF HIGHER EDUCATION**

*Deemed to be University*

*Established Under Section 3 of UGC Act 1956*

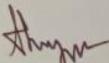
Coimbatore - 641 021, Tamil Nadu, India.

**DEPARTMENT OF PHYSICS**

*Certificate*

This is to certify that Prof./Dr./Mr./Ms. S. BALAMURUGAN

KARPAGAM ACADEMY OF HIGHER EDUCATION has Presented/Participated  
in the **National Seminar on "Advanced Materials and Applications"** held at the Department of Physics,  
Karpagam Academy of Higher Education, Coimbatore during February 15 - 16, 2018.

  
Dr. A. SARANYA  
Organising Secretary

  
Dr. V. SENTHIL KUMAR  
Convenor/ HOD

  
Dr. M. PALANISWAMY  
Dean-FASH



**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
(Deemed to be University)  
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Eachanari Post, Coimbatore-641021.Tamilnadu,India.  
**FACULTY OF ARTS, SCIENCE AND HUMANITIES**  
**DEPARTMENT OF PHYSICS**

**Awareness of trends in technology**

**(2017-18)**

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	<b>Guest lecture</b>
Details of the program (Topic / Theme)	Plasma based coatings for mechanical and biomedical applications
Academic year	2017-2018
Semester	Even
Number of Students participated	78
Name of the agencies involved with full contact details	KAHE
Name of the Resource person	Dr.T.Elangovan, Assistant Professor, Department of Energy Studies, Periyar University, Salem.
Venue	Thiruvalluvar Hall
Date of implementation (DD-MM- YYYY)	9.2.2018

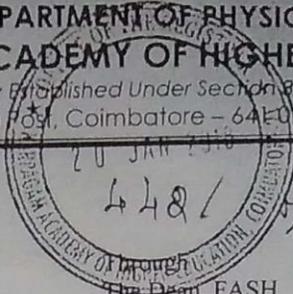
**Approval Letter**



**DEPARTMENT OF PHYSICS**  
**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
(Deemed University Established Under Section 3 of UGC Act 1956)  
Eachanari Post, Coimbatore - 641021, INDIA

KU/PHY/2018/004

January 20, 2018



To  
The Registrar  
Karpagam Academy of Higher Education  
Coimbatore - 21

The Dean, FASH  
Karpagam Academy of Higher Education  
Coimbatore - 21

Sir,

We propose to conduct a guest lecture by Dr. T. Elangovan, Assistant Professor, Department of Energy Studies, Periyar University, Salem - 636 011 on 24<sup>th</sup> January 2018, on "PLASMA BASED COATINGS FOR MECHANICAL AND BIOMEDICAL APPLICATIONS". I request you to give us permission to conduct the same. I also request you to sanction Rs. 2500/- towards Travelling expenses and Honorarium for the guest, with details as shown below. (He will be travelling from Ondipudur to KAHE and back).

Honorarium	: Rs. 1500.00
Taxi Fare	: Rs. 1000.00
Total	Rs. 2500.00

*A/c Dept*

A brief biodata of the resource person is also included herewith for your reference.

Thanking you,

Yours truly,

*V. Senthil Kumar*  
(V. Senthil Kumar)  
Associate Professor & Head

*Forum*

*20/01/2018*

*Submitted for approval*

*DL*  
*R*  
*V.C*  
*CEO*



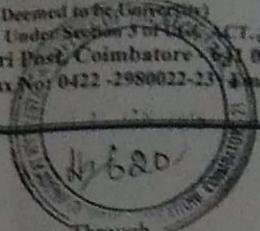
DEPARTMENT OF PHYSICS  
KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)  
(Established Under Section 3 of UGC ACT. 1956)  
Pollachi Main Road, Eachanari Post, Coimbatore - 641 021, Tamilnadu, INDIA.  
Phone No: 0422-2980011-14 | Fax No: 0422-2980022-23 | Email: info@karpagam.com

156

KU/PHY/2018/007

January 30, 2018



To  
The Registrar  
Karpagam Academy of Higher Education  
Coimbatore - 21

Through  
The Dean, FASH  
Karpagam Academy of Higher Education  
Coimbatore - 21

Sir,

Sub.: Permission to Postpone Guest Lecture - Reg.  
Our Letter No.: KU/PHY/2018/004 Dated 20.01.2018

\*\*\*\*\*

With reference to above, I wish to inform you that the guest lecture that was scheduled to be held on January 24, 2018 has been postponed to February 9, 2018 because of his personal reasons. In this regard, I request you kindly to grant permission to conduct the guest lecture on February 9, 2018. A copy of the approved letter is enclosed herewith for your kind perusal.

Please do the needful.

Thanking you,

Yours truly,

*(Signature)*  
(Dr. V. Senthil Kumar)  
Associate Professor & Head

*AIC Dept*

Encl.: A copy of the approved letter.

*Submitted for approval of*

*(Signatures and dates)*  
12/1/18  
R 12/1/18  
12/1/18

*(Handwritten notes)*  
1-02-2018  
3.1.18

*(Signature)*  
9/2/18

*(Signatures and dates)*  
12/1/18  
9/2/18

*P*

## Invitation



**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
(Deemed to be University)  
(Established Under Section 3 of UGC Act, 1956)  
Eachanari Post, Coimbatore-641021, Tamil Nadu, India.

### **DEPARTMENT OF PHYSICS**

*Cordially invites you for the*  
**Guest Lecture**  
On

**Plasma based coatings for mechanical and biomedical applications**  
**On 09<sup>th</sup> February 2018**

Chief Guest

**Dr.T.Elangovan**

Assistant Professor  
Department of Energy Studies  
Periyar University, Salem

**VENUE: Thiruvalluvar Hall**

**TIME: 11.00 AM**

**ALL ARE INVITED**

**Dr.V. Senthil Kumar**  
Associate Professor & Head  
Department of Physics

## Profile

### Dr.T.Elangovan

Assistant Professor

Department of Energy Science

Email :elangoes@periyaruniversity.ac.in



### Education

Course	Institution
B.SC	Bharathiar University, Coimbatore, India (2002)
M.SC	Bharathiar University, Coimbatore, India (2004)
PROJECT ASSISTANCE (PHYSICS)	Indian Institute Of Science (IISc) Bangalore (2005)
DOCTORAL OF PHILOSOPHY (PHYSICS)	Bharathiar University, Coimbatore, India (2010 )

### Professional Experience

Field	Company / Institution	Designation
Research	Korean Institute Of Material Science, South Korea	Postdoctoral Position (2010 - 2011)
Teaching	Yonsei University At South Korea	Postdoctoral Position (2011 - 2014)
Teaching	P.S.G College Of Arts And Science College, Coimbatore	Assistant Professor (2014 - 2017)
Teaching	Periyar University,Salem	Assistant Professor (2017 - Present)

### Specializations

Energy Based Materials
Bio Materials
Sputtering Advanced Materials

### Awards

S.No	Award Title	Date of Award	Level	Sponsor	Sponsor Address
1	GATE 2004	2004-08-01	National	IITB	Main Gate Rd, Powai, Mumbai, Maharashtra 400076
2	NCC "C" Certificate Holder	2002-06-18	National	National Cadet Corps	India

### Report on the Guest Lecture

On 9.2.2018, Dr.T.Elangovan, Assistant Professor, Department of Energy Studies, Periyar University, Salem delivered a talk on “Plasma based coatings for mechanical and biomedical applications”.He explained the process of plasma coatings and its applications in ceramics and metal industry. Also discussed about different types of coatings, its advantages, applications and research opportunities.

### List of Students attending the session

S.No.	R.No.	Name of the Student
1	15PHU001	Abdul Wajeeth. S
2	15PHU002	Ahila. K
3	15PHU003	Akila. S
4	15PHU004	Angel Jenitha. D
5	15PHU005	Anupriya. R
6	15PHU006	Arunthathi. K
7	15PHU007	Aswin Samuel. P
8	15PHU008	Aswin. M
9	15PHU009	Gomathi. K
10	15PHU010	Gomathi. P
11	15PHU011	Gowtham. M. P
12	15PHU012	Harivignesh. T
13	15PHU013	Jayasri. S
14	15PHU014	Jegadeesan. S
15	15PHU015	Kamalapoorani. V
16	15PHU016	Manikandan. N
17	15PHU017	Manonmani. S
18	15PHU018	Muthukumar. S
19	15PHU019	Navaneeth. M
20	15PHU020	Naveen Raja. R
21	15PHU021	Nithya. S
22	15PHU022	Priyanka. K
23	15PHU023	Saranya. P
24	15PHU024	Saravana Kumar. M
25	15PHU025	Siva Kumar. N
26	15PHU026	Siva Priya. S
27	15PHU027	Sivaranjani. G
28	15PHU028	Subash. C
29	15PHU029	Suthaa. S
30	15PHU030	Thenmozhi. D
31	15PHU031	Vinitha. S

32	15PHU034	Bharath Kumar V
33	15PHU035	Chandirasekar N
34	15PHU036	Chandralekha N R
35	15PHU037	Deepika M
36	15PHU038	Dineshkumar M
37	15PHU040	Jaiprakash V.
38	15PHU041	Jeevabharathi K
39	15PHU042	Jenefa P
40	15PHU043	Madankumar B
41	15PHU044	Maidili T
42	15PHU045	Manikkavasagam V
43	15PHU046	Mugil S K
44	15PHU048	Narmadha P
45	15PHU050	Padmapriya R
46	15PHU051	Poovarasana S
47	15PHU052	Ranjithkumar K
48	15PHU053	Saravanapriyan S
49	15PHU054	Sankar V
50	15PHU055	Shanmathi K
51	15PHU056	Sri Varshini S
52	15PHU057	Sripavathy V Varrier
53	15PHU058	Tamilarasan S
54	15PHU059	Umapathi Pandiyan A
55	15PHU060	Yahini R
56	15PHU061	Arul Kumar
57	16PHP001	Abinaya.S
58	16PHP002	Abinaya.T
59	16PHP003	Akila.K.S
61	16PHP005	Anthonypriya.M
62	16PHP008	Arun Kumar.J.S.
63	16PHP010	Jagadesh.V
64	16PHP011	Jhelai Sahadevan
65	16PHP012	Kavinila.R.V
66	16PHP013	Kavipriya.S
67	16PHP014	Kaviya.M
68	16PHP015	Narmada.K
69	16PHP016	Pooja Prakash
70	16PHP017	Pradeep Kumar
71	16PHP019	Ranjitha.K.S
72	16PHP020	Saranya.P
73	16PHP021	Sekar.E

74	16PHP022	Surekha.V
75	16PHP023	Surya Kumari.R
76	16PHP024	Vinoth.G
77	16PHP025	Yashwanth
78	16PHP026	Yogeshwaran.R

**Awareness of trends in technology**  
(2017-18)

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	Hands on Training
Details of the program (Topic / Theme)	Total Station & GPS
Academic year	2017-18
Semester	Even
Number of Students participated	62
Name of the agencies involved with full contact details	1.SAT Land survey Institute, Coimbatore. 2.Digital Land Surveying, Salem
Name of the Resource person	1.Er. K. Srinivasan, SAT Land survey Institute, Coimbatore. 2.Mr.R.Thangamani, Digital Land Surveying, Salem
Venue	Pharmacy Seminar Hall
Date of implementation (DD-MM-YYYY)	03.02.2018

**About the Resource Person**

Er.K.Srinivasan is a leading civil engineer who undertakes civil works such as consulting, structural designing, valuation, property development and advisory service. He is self-dedicated person to serve this society through the field of civil engineering.

He obtained graduation from Coimbatore Institution of Technology in Coimbatore.

## **ORGANIZING COMMITTEE**

Chairman

**Dr. S. SUDALAIMUTHU,**  
Vice Chancellor,  
Karpagam Academy of Higher Education.

Co-Chairman

**Dr. R. SUNDARARAJAN,**  
Registrar,  
Karpagam Academy of Higher Education.

Convener

**Dr. D. LAKSHMANAN,**  
Dean, Faculty of Engineering,  
Karpagam Academy of Higher Education.

Co-Convener

**Dr. N. BALASUNDARAM,**  
Head, Department of Civil Engineering,  
Karpagam Academy of Higher Education.

Faculty Co-ordinators

**Dr. M. NATARAJAN,**  
Professor/ Department of Civil Engineering,  
Karpagam Academy of Higher Education.  
Mobile: +91-9843010763.

**Mrs. M. VIDHYA,**

Assistant Professor/ Department of Civil Engineering,  
Karpagam Academy of Higher Education.

**Ms. M. NANDHINI CHELLA KAVITHA,**

Assistant Professor/ Department of Civil Engineering,  
Karpagam Academy of Higher Education.

Student Co-ordinators

**Mr. G. KALAIYARASAN,** KAHE, Coimbatore.  
Mobile: +91-9952829867.

**Mr. K. NAVEEN,** KAHE, Coimbatore.  
Mobile: +91-8903862118.

**Mr. P.R. RAGHUL,** KAHE, Coimbatore.  
Mobile: +91-9600711539

## **ABOUT THE WORKSHOP**

Nowadays details of surface characteristics of earth can be measured accurately and quickly using many modern survey equipments like Total Station, GPS etc. Undertaking geographical survey with Total Station reduces time and man power with more accuracy.

This workshop mainly provides demonstration and hands on training in the uses of total station on determining various measurements involved in surveying. It also helps to generate maps. The workshop concentrates on the following.

- The Special Features of Total Station
- Measurement of Distance & Angle using Total Station
- Use of Total Station as Levelling Instrument
- Determination of Area and Height
- Basic Characteristics of GPS
- Taking Readings from GPS on latitude and longitude

## **RESOURCE PERSONS**

**Dr.C.SIVANESAN,**

Associate Professor,  
Alagappa Chettiyar Government College of  
Technology, Karaikudi.

**Dr.C.MEIRAJ**

Associate Professor,  
Government College of Technology, Coimbatore.

**Er.K.SRINIVASAN**

Executive Director,  
Sat Land Survey Institute, Coimbatore.

**Mr.R.THANGAMANI**

Practicing Surveyor  
Digital Land Surveying,  
Edappadi, Salem.



Enable | Enlighten | Enrich  
(Deemed to be University)  
(Under Section 3 of UGC Act 1956)

## **ONE DAY NATIONAL WORKSHOP ON "HANDS ON TRAINING ON TOTAL STATION & GPS"**



On  
3<sup>rd</sup> February, 2018

Organised by  
Department of Civil Engineering

Karpagam Academy of Higher Education  
(Deemed to be University,  
Under section 3 of UGC act 1956)  
Pollachi Main Road, Eachanari (Po),  
Coimbatore-641 021  
Phone: 0422 2611146, 082, 113.  
Fax: 0422-2611043  
Web: www.karpagamuniversity.ac.in

**REGISTRATION FORM**  
**One Day National Workshop On**  
**"HANDS ON TRAINING**  
**ON**  
**TOTAL STATION & GPS"**  
**On 3<sup>rd</sup> February, 2018**

1. Name: \_\_\_\_\_

2. Organization: \_\_\_\_\_

3. Designation: \_\_\_\_\_

4. Professional Category (Please tick)

Academicians/students

Industrialist /scholars

5. Communication Address: \_\_\_\_\_

\_\_\_\_\_

6. Phone : \_\_\_\_\_

7. Mobile: \_\_\_\_\_

8. Email: \_\_\_\_\_

9. Mode of Payment: DD No. \_\_\_\_\_

Dated: \_\_\_\_\_

Bank Name: \_\_\_\_\_

Amount: \_\_\_\_\_

Signature of the Applicant: \_\_\_\_\_

**REGISTRATION FEE**

The fee structure of the course includes course kit, lunch, and refreshments.

Academicians/students	200
Industrialist /Research scholars	300

**REGISTRATION DETAILS**

All the registrations in the prescribed form along with the registration fee in the form of Demand Draft (D.D) should reach the address mentioned below not later than 29<sup>th</sup> January 2018.

DD is to be drawn in favour of "Karpagam Academy of Higher Education", Coimbatore "payable at Coimbatore".

Registration form along with DD to be sent to:

- HEAD OF THE DEPARTMENT,  
 DEPARTMENT OF CIVIL ENGINEERING,  
 KARPAGAM ACADEMY OF HIGHER EDUCATION  
 ECHANARI (PO), COIMBATORE-641 021  
 MOBILE: +91-8903862118  
 Email ID: [handsontotalstation@gmail.com](mailto:handsontotalstation@gmail.com)

**ABOUT INSTITUTION**

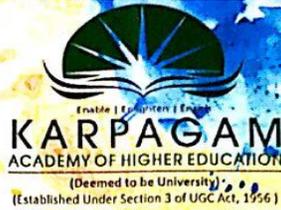
Karpagam Academy of Higher Education is enriched in with Contemporary infrastructure, modern teaching Methodologies, career oriented training, excellent placements and the finest faculty besides technical expertise. The university has made a mark for itself in a short period since its inception by developing communication and soft skills, ensuring enlightening knowledge and creating value based educational system.

**ABOUT THE DEPARTMENT**

Undergraduate program has been offered at the university campus since 2008. The academic activities of the department emphasis on deep understanding of fundamental concepts, development of creative ability to handle the challenge of civil engineering and the analytical ability to solve problems which are interdisciplinary in nature. The faculty members encourage the students to get involved in the research activities in the department.

**ABOUT THE LOCATION**

The university is located in a spacious Serene campus situated on the Coimbatore-Pollachi High way and it is nearly 12 km from The Coimbatore Railway Station and about 20 km from to the Coimbatore international Aerodrome.



Faculty of Engineering  
**DEPARTMENT OF CIVIL ENGINEERING**

Cordially invites you for the  
One Day National Workshop on

**“HANDS ON TRAINING  
IN  
TOTAL STATION & GPS”**

**On Saturday, 03<sup>rd</sup> February 2018  
at 9:30 Am, Seminar Hall (FOP)**

**Dr. R. VASANTHAKUMAR**

President,  
Karpagam Academy of Higher Education

Presides

Chief Guest

**Er. K. SRINIVASAN**

Executive Director,  
Sat Land Survey Institute, Coimbatore.

Total Station Specialist

**Mr.R.THANGAMANI**

Digital Land Surveying  
Salem.

**PRAYER SONG**

**AGENDA**

**WELCOME ADDRESS**

**PRESIDENTIAL ADDRESS**

**Dr. R. VASANTHAKUMAR**

PRESIDENT,

Karpagam Academy Of Higher Education (KAHE)

**INAUGURAL ADDRESS**

**Er. K. SRINIVASAN**

Executive Director

SAT Land Survey Institute

Coimbatore

**CURRENT TREND OF TOTAL STATION**

**Mr. R. THANGAMANI**

Practicing Surveyor

Digital Land Surveying

**FELICITATION**

**Shri. K. MURUGAIAH**

CEO, Karpagam Educational Institutions

**Dr. S. SUDALAIMUTHU**

Vice Chancellor,

KAHE

**Dr. R. SUNDARARAJAN**

Registrar,

KAHE

**Dr. D. LAKSHMANAN**

Dean, FOE,

KAHE

**Dr. N. BALASUNDARAM**

Professor & Head, Civil Engineering,

KAHE

**VOICES OF THANKS**



**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
(Deemed to be University)  
(Established Under Section 3 of UGC Act, 1956)  
Eachanari Post, Coimbatore-641021.Tamilnadu,India.  
**Faculty of Engineering**

**DEPARTMENT OF CIVIL ENGINEERING**

**Report for Hands on Training**

Date: 04.02.2018

<b>Total Station &amp; GPS</b>	
Date & Time	03.02.2018 (9.30A.M – 4.00P.M)
No. of participants	62
Venue	Seminar Hall (FOP)

- The session was started at 09.30 a.m. in Pharmacy Seminar Hall.
- Dr.D. Lakshmanan felicitated the gathering and Dr.N. Balasundaram, HoD / Civil delivered the address to the students
- The Resource person, Er.K.Srinivasan delivered the lecture about the trending survey methods and instruments and chief guest Mr.R.Thangamani delivered the lecture about special features of total station and measurement of distance & Angle using total station.
- At the end of the session, Dr.M.Natarajan AP / Civil delivered the vote of thanks.



**Hands on Training on Total Station & GPS - Training session**

**Awareness of trends in technology**

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	Guest Lecture
Details of the program ( Topic / Theme)	Fuzzy Topology and its Applications in real Life
Academic year	2017-2018
Semester	Even
Number of Students participated	150
Name of the agencies involved with full contact details	-
Name of the Resource person	Dr. G. Thangaraj, Professor and Head, Department of Mathematics, Thiruvalluvar University, Vellore.
Venue	Bharathi Hall
Date of implementation (DD-MM- YYYY)	29-01-2018

Date	Time	Name of the Resource person	Description
29-01-2018	1:00pm – 3:15pm	Dr. G. Thangaraj	The Department of Mathematics organized the Alumni guest Lecture on <b>Fuzzy Topology and its Applications in real life on 29-01-2018</b> . 150 UG and PG students were participated. Dr. G. Thangaraj, Professor and HOD, Mathematics, Thiruvalluvar University, Vellore, delivered a guest lecture. Students were very much motivated by his speech and understood the basics of fuzzy and fuzzy topology.



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Eachanari Post, Coimbatore-641021, Tamilnadu, India.

FACULTY OF ARTS, SCIENCE AND HUMANITIES  
DEPARTMENT OF MATHEMATICS

26.01.2018

**INTERNAL CIRCULAR**

It is to inform that a Guest Lecture Programme on "Fuzzy Topology and its Applications in Real Life" is scheduled during 29-01-2018. Mathematics students are requested to attend this programme. The details of the programme are given below.

**Name of the Programme** : "Fuzzy Topology and its Applications in real Life"  
**Year / Semester** : 2018/Even  
**Date & Time of the Programme** : 29-01-2018 & 01.00pm – 03.15pm  
**Venue** : Bharathi Hall  
**Name of the Resource Person** : Dr. G. Thangaraj

M.M. Shaji  
26/1/18

HOD

To

All UG and PG Mathematics students  
(To be read in the classes)



225

## KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)

Pollachi Main Road, Echazhari Post, Coimbatore - 641 021, Tamilnadu, India.

Phone: 9422-2990031-14, 94711113, 14 | Fax: 9422-298822-23 | Email: info@karpagam.ac

No: KAHE/R-Acad/A1/GL/552/2018

29.01.2018

To

The Head (I/C),  
Department of Mathematics,  
Karpagam Academy of Higher Education,  
Coimbatore - 641 021.

Thro: The Dean  
Faculty of Arts, Science and Humanities,

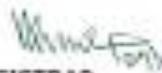
Sir / Madam,

Sub: Permission to organize Guest Lecture - reg.

Ref: Your letter dated: 25.01.2018.

\*\*\*\*\*

With reference to your letter cited above, I am by direction to inform you that permission is granted to your department to organize Guest Lecture on "Fuzzy Topology" on 29.01.2018. A sum of Rs. 3000/- has been sanctioned for the same. A brief report may be submitted to this office after the programme is over

  
REGISTRAR

Copy to

1. The Vice-Chancellor's table
2. Accounts' Department (Original sanction letter is enclosed)

Web : [www.kahe.ac.in](http://www.kahe.ac.in)



## KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University Established Under Section 3 of UGC Act 1956)  
Echazhath Post, Coimbatore - 641 921, India.

### DEPARTMENT OF MATHEMATICS

Organize a  
Guest Lecture  
On

*"Fuzzy Topology  
and its application in Real Life"*

#### PROGRAMME

PRAYER SONG

WELCOME ADDRESS : Ms. G. AKSHAYA  
III - B.Sc. MATHEMATICS

GUEST SPEAKER : Dr. G. THANGARAJ,  
Professor and Head,  
Department of Mathematics,  
Thiruvalluvar University,  
Vellore.

VOTE OF THANKS : Ms. G. INDIUMATHI  
III - B.Sc. MATHEMATICS

NATIONAL ANTHEM

**ALL ARE CORDIALLY INVITED**

Date : 29.01.2018

Venue : BHARATHI HALL,

Time : 1.00 pm



Lecture on Fuzzy Topology and its Applications in real Life  
Date: 29-01-2018



**Attendance Sheet**

<b>S.NO.</b>	<b>REGISTER NUMBER</b>	<b>NAME OF THE STUDENTS</b>
1.	16MMU001	AATHILAKSHMI V
2.	16MMU002	AKALYA R
3.	16MMU003	ANUSHYA D
4.	16MMU004	APARNA M
5.	16MMU005	ASHOK KUMAR P
6.	16MMU007	BACKIYARAJ S
7.	16MMU008	DHARSHINI K
8.	16MMU009	DINESHKUMAR M
9.	16MMU010	DIVYA T
10.	16MMU011	GOKILA R
11.	16MMU012	HARINI D
12.	16MMU013	ISWARIYA K
13.	16MMU014	JAIGANESH K
14.	16MMU015	JANANI K
15.	16MMU016	JAYASURYA S
16.	16MMU017	KAVI PRIYA S
17.	16MMU019	KOWSALYA P
18.	16MMU020	LAVANYA N
19.	16MMU021	LAVANYA NISHA E
20.	16MMU022	MANIMEKALAI S
21.	16MMU023	MANJARI P
22.	16MMU024	MANJULADEVI P
23.	16MMU025	MEKALA C
24.	16MMU027	MONISHA N
25.	16MMU028	NANTHINI K
26.	16MMU029	NAVEENKUMAR C
27.	16MMU031	NITHYASRI R
28.	16MMU032	POORNIMADEVI R
29.	16MMU036	SANDHIYA K
30.	16MMU037	SANGAVI P
31.	16MMU038	SANGHEETHPRIYA A
32.	16MMU039	SARANYA V
33.	16MMU041	SOUNDARYA M
34.	16MMU042	SOWMIYAVEL R
35.	16MMU044	SURENDRAN G
36.	16MMU047	VIGNESH S
37.	16MMU048	VIJAY DHARAN A
38.	16MMU049	VIJAYALAKSHMI R

39.	16MMU050	YALINI R
40.	16MMU051	RAGUL RAJA S
41.	15MMU001	AARTHI N
42.	15MMU002	AJITHKUMAR K
43.	15MMU003	ANUSREE K U
44.	15MMU004	ARUNTHAMIZH P R
45.	15MMU005	ASWINI S
46.	15MMU006	BARANI E
47.	15MMU007	BHUVANESWARI S
48.	15MMU008	DEEPIKA S
49.	15MMU009	DHANASEKARAN M
50.	15MMU010	GAYATHRI.P
51.	15MMU011	HASEENA SHAMEEM A
52.	15MMU012	INDHUMATHI G
53.	15MMU013	KALAIVANI P
54.	15MMU014	KANAGARAJ S
55.	15MMU015	KARTHIKEYAN S
56.	15MMU016	KARTHIYA M V
57.	15MMU018	KAVIYARASU T
58.	15MMU019	KEERTHI P
59.	15MMU020	KOKILAVANI M
60.	15MMU021	KRISHNAMOORTHI P
61.	15MMU022	MALATHI S
62.	15MMU023	MANOJKUMAR S
63.	15MMU024	MATHANI N
64.	15MMU025	MOHANAPRIYA E
65.	15MMU026	MONISHA M
66.	15MMU027	NANDHINI R
67.	15MMU028	NAVEENKUMAR N
68.	15MMU029	PARASURAMAN S
69.	15MMU030	PAVANA J
70.	15MMU031	PAVITHRA S
71.	15MMU032	PRIYADHARSHINI A
72.	15MMU033	RAVIKUMAR R
73.	15MMU034	REVATHI A
74.	15MMU035	SABITHA R
75.	15MMU036	SANGEETHA S
76.	15MMU037	SANTHIYA G
77.	15MMU038	SARA MM
78.	15MMU039	SARANYA S
79.	15MMU040	SARAVANAKUMAR C

80.	15MMU042	SHABNAM S
81.	15MMU043	SHANMUGA SUNDARAM A G
82.	15MMU044	SHANTHINI V
83.	15MMU045	SHARMILA D
84.	15MMU046	SHINEKHA K
85.	15MMU047	SINDHU B
86.	15MMU048	SIVARANJANI M
87.	15MMU049	SOORYA K S
88.	15MMU050	SUGANTHI P
89.	15MMU051	SUGANYA S
90.	15MMU052	SUGUMARAN M A
91.	15MMU053	SURYA R
92.	15MMU054	SWATHI E
93.	15MMU055	THANGARAJA D
94.	15MMU056	VIGNESH G
95.	15MMU057	VIJAYAKANNAN V
96.	15MMU058	AKSHAYA G
97.	15MMU059	ANITHA S
98.	15MMU060	BABITHA M
99.	15MMU062	BHASKAR T
100.	15MMU063	BHUVANESHWARI K
101.	15MMU064	CHITRA M
102.	15MMU065	DEVIMANI P
103.	15MMU066	DHARANI K
104.	15MMU067	DHIVYA B
105.	15MMU068	DIVYA R
106.	15MMU069	ESWARAMOORTHY K
107.	15MMU070	GOKILA M
108.	15MMU071	HARIPRIYA M
109.	15MMU072	HEMA K R
110.	15MMU074	KAMAL S
111.	15MMU076	KEERTHIKA K
112.	15MMU078	MAHAALETSHMI K R
113.	15MMU080	MONICA M
114.	15MMU081	MONIKA SRI S
115.	15MMU082	MYTHREYI SU
116.	15MMU083	NANDHINI S
117.	15MMU084	NAVANEETHAKRISHNAN R
118.	15MMU085	NIVETHA N
119.	15MMU086	NIWIN V

120.	15MMU087	PRABHAKARAN V
121.	15MMU088	PREETHI K
122.	15MMU089	PRIYA DHARSHINI M
123.	15MMU090	PUSHPALATHA A
124.	15MMU094	ROSHNI M S
125.	15MMU097	SATHIYADHARANI R
126.	15MMU098	SHENBAGAPRIYA K
127.	15MMU100	SIVARAJ L
128.	15MMU102	SUBIKSHA R
129.	15MMU104	SUJINTHA J
130.	15MMU106	SUVATHI R
131.	15MMU107	SUVETHA R
132.	15MMU109	VANITHA R
133.	15MMU112	VISHAGA RAMAN T B
134.	15MMU113	VIVEK R
135.	16MMP001	AMUTHARASI C
136.	16MMP002	ARAVIND S S
137.	16MMP003	ASHWIN G
138.	16MMP004	CHITRA R
139.	16MMP005	DIVYASRI K
140.	16MMP006	ESTHER MERCY RUBINI C R
141.	16MMP007	EZHILARASI D
142.	16MMP009	KAVIPRIYA C
143.	16MMP010	LATHA C V
144.	16MMP013	PRIYANKA M
145.	16MMP014	PRIYANKA S
146.	16MMP015	RAJKUMAR R
147.	16MMP016	RANJANI T
148.	16MMP017	SIVARANJANI T
149.	16MMP018	SOFIYA HELEN
150.	16MMP019	SUBBULAKSHMI M



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**FACULTY OF ENGINEERING**  
**DEPARTMENT OF EEE**

21.01.2018

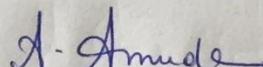
**INTERNAL CIRCULAR**

It is to inform that Awareness of trends in Recent Trends Energy Conservation is scheduled on 24.01.2018. All second,third and fourth year EEE students are requested to attend this programme. The details of the programme are given below.

<b>Name of the Programme</b>	Recent Trends Energy Conservation
<b>Year / Semester</b>	IV,VII,VIII
<b>Date &amp; Time of the Programme</b>	24.01.2018 and 10:00am-12:00pm
<b>Venue</b>	PSS lab
<b>Name of the Resource Person</b>	Mr.Vivekandhan, AE, Sidco, TNEB, Cbe.

**RESOURCE PERSON DETAILS:**

He has completed his Bachelor degree in Electrical & Electronics Engineering at Anna University in 2007. Currently he is working as Assistant .Engineer, TNEB, Coimbatore.

  
**HOD /EEE**

**To**

Fourth and third year class advisors  
(To be read in the classes)

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## **DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

### **ORGANISES**

**Awareness of trends in technology on  
“Recent Trends Energy Conservation”  
ALL ARE CARDIALLY INVITED**

24.01.2018

Venue: PSS LAB

#### **Presides by**

Dr.A.Amudha  
Professor & Head  
Department of EEE  
Karpagam academy of higher education.

#### **Resource Person**

Mr.Vivekandhan,  
AE, Sidco,  
TNEB, Coimbatore

Department of EEE organized awareness of trends in technology for Recent Trends Energy Conservation on 24.01.2018 and 10:00am-12:00pm. Welcome address was given by Mr.M.Sivaramkumar, Assistant Professor, Department of EEE. The Resource person was introduced by Mrs.S.Divyapriya, Assistant professor, Department of EEE.

Mr.Vivekandhan, AE, SIDCO, TNEB, Coimbatore, delivered his effective speech on energy conservation. Finally vote of thanks was given by Chandru. S second year student.

**Photos:**

Guest Lecture Titled on “Recent Trends Energy Conservation” by Mr.Vivekandhan, AE Sidco TNEB-Cbe.





## Karpagam Academy of Higher Education

(Deemed to be University)  
(Established Under Section 3 of UGC Act, 1956)  
Coimbatore - 641 021, India.

### CERTIFICATE

This is to certify that Mr. / Ms. Surya.J of Karpagam Academy of Higher Education, has participated in Awareness of trends in technology on Energy conservation conducted by the Department of Electrical and Electronics Engineering, Karpagam Academy of Higher Education, Coimbatore, for the duration of 2 hrs on 24.01.2018.

  
Head of the Department  
(EEE)

  
Coordinator  
(EEE)



## KARPAGAM ACADEMY OF HIGHER EDUCATION

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(Established Under Section 3 of UGC Act, 1956)

Eachanari Post, Coimbatore-641021.Tamilnadu,India.

### Awareness of trends in technology

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	Guest Lecture
Details of the program ( Topic / Theme)	Nano Bio-materials and its Technological Applications
Academic year	2017-18
Semester	Even
Number of Students participated	70
Name of the agencies involved with full contact details	Department of Science and Humanities Faculty of Engineering Karpagam Academy of Higher Education
Name of the Resource person	Dr.R. Arunkumar Centre Head GRD centre for Materials Research PSG college of Technology Coimbatore
Venue	Seminar Hall
Date of implementation (DD-MM- YYYY)	05-01-2018

Date	Time	Name of the Resource person	Description
05-01-2018	10 AM to 12.30 PM	Dr.R. Arunkumar Centre Head GRD centre for Materials Research PSG college of Technology Coimbatore	Nano Bio-materials and its Technological Applications

**Resource person Profile:**

Dr.R.Arunkumar , Associate professor of physics, Department of basic sciences, and also serving as head of GRD centre for materials research, PSG college of technology, Coimbatore. He has more than one decade year of experience in teaching and research. He has published more than 50 articles in science citation indexed international journals. He has got research grant form recognized national funding agencies.



**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
(Deemed to be University Established under Section 3 of UGC Act 1956)  
Pollachi main Road , Eachanari Post , Coimbatore - 641021

Faculty of Engineering

DEPARTMENT OF SCIENCE AND HUMANITIES

*Invite you all for the*

LECTURE ON

**NANO BIO-MATERIALS AND ITS TECHNOLOGICAL  
APPLICATIONS**

Resource Person

**Dr. R. ARUN KUMAR**

Centre Head

GRD Centre for Materials Research

PSG College of Technology

Coimbatore – 641 004

**DATE: 05.01.2018, 10.00 A.M**

**VENUE: SEMINAR HALL - FOP**

Innovative  
Lectures

Lr. No. KU/FOE/S&H/PHYSICS/Innovative Talk-2017/960



Coimbatore  
19/10/2017

From  
Head of the Department  
Department of Science and Humanities  
Faculty of Engineering  
Karpagam Academy of Higher Education  
Coimbatore - 641 021

To  
The Registrar  
Karpagam Academy of Higher Education  
Coimbatore - 641 021

**THROUGH PROPER CHANNEL**

Respected Sir,

Sub: Innovative talk on "Bio-materials" and Budget-Reg

I submit to state that Physics Department has planned to organize an innovative talk on "Bio-materials". Dr. R. Arun Kumar, Associate Professor, Department of Physics; Centre Head, GRD Centre for Materials Research, PSG College of Technology, Coimbatore- 641 004 consented to be the chief guest. This will be organize by Ms.D.Shanmugapriya, Assistant professor (Physics Division). I request that necessary permission may be accorded to organize a talk on the topic mentioned above on 14.11.2017 and it is further requested to kindly sanction a sum of Rs. 6,000/- (Rs. six thousand only) for the program.

**BUDGET ALLOCATION FOR THE PROGRAM**

S. No	Category	Amount (Rs)
1.	Honorarium	Rs. 3500/- 3500
2.	Refreshment	Rs. 1000/- 500
3.	Flex	Rs. 1500/- 1000
	Total	Rs. 6000/- 4000

Thanking you

Sincerely

Submitted for approval M

Handwritten notes and signatures: "forwarded" with date 2/11/17, "Submitted for approval M", and a signature of the Head of the Department dated 19/10.

5028

To  
Head of  
S&H

Lr. No. KU/FOE/S&H/PHYSICS/Innovative Talk-2017/987

Coimbatore



18.12.2017

From

Dr. P. T. Hemamalini  
Department of Science and Humanities  
Faculty of Engineering  
Karpagam Academy of Higher Education  
Coimbatore - 641 021

To

The Registrar  
Karpagam Academy of Higher Education  
Coimbatore - 641 021

**THROUGH PROPER CHANNEL**

Respected Sir,

Sub: Innovative talk on "Bio-materials" - Reg.  
Ref: Lr. No. KU/FOE/S&H/PHYSICS/Innovative Talk-2017/960  
Lr. No. KU/FOE/S&H/PHYSICS/Innovative Talk-2017/968

I submit to state that Physics Department has planned to organize an innovative talk on 14.11.2017 in the topic "Bio-materials". However due to unexpected schedule for the resource person the talk has been postponed and I would like to mention that talk will be going to organize again on 05.01.2018 by Ms.D.Shanmugapriya, Assistant professor (Physics Division). Dr. R. Arun Kumar, Associate Professor, Department of Physics; Centre Head, GRD Centre for Materials Research, PSG College of Technology, Coimbatore- 641 004 consented to be the chief guest. This is for your kind perusal.

Thanking you

Submitted for approval - Ph.

Sincerely

Encl.

✓  
DR

ds  
20/12/17  
ve  
ds  
21/12/17

P. T. Hemamalini  
(Dr. P. T. Hemamalini)  
18/12/17

1. Plan of Action of S&H department  
2. Approval letter  
3. Postponement letter

To  
Ms. Shanmugapriya  
18/12/17

forwarded  
P  
A/12

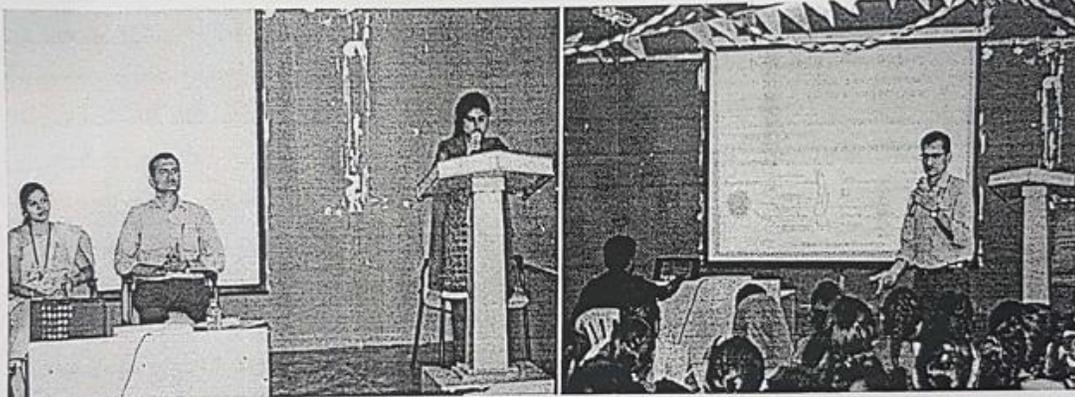
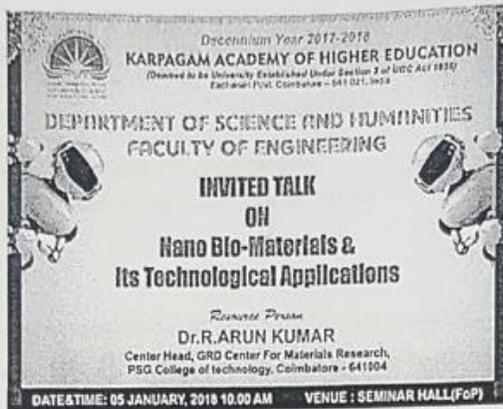


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Pollachi Main Road, Eachanari Post, Coimbatore - 641 021.

**Faculty of Engineering**  
**Department of Science and Humanities**

**Report of a Seminar organized by Physics Division**

An invited talk on "Nano-Biomaterials and its Technological applications" was organized by Ms.D.Shanmugapriya, Assistant professor-Physics Division, Department of Science and Humanities on 05.01.2018. Dr.R.Arun Kumar, Centre Head, GRD Centre for Materials Research, PSG college of Technology, Coimbatore was headed this function and deliver his lectures on 1.Nano Bio-Materials and its applications and 2.Career Perspective of Engineering Aspirants. This event was organized to inculcate the recent trends in the field of Bio-material for the Bio-Medical and Bio-Technology Students. There are around 70 Students were participated in this seminar. Faculties of the other divisions, particularly from English, Mathematics and Chemistry were also took part in the seminar and students were also raised many questions and the session was much interactive. Initially the program was started with prayer song. Ms.V.Anusuya, student of Bio-tech (1<sup>st</sup> year ) delivered the welcome address. Followed by this Chief Guest Dr. R.Arun Kumar had delivered his two lectures on the above said topics. Finally the event was ended with the vote of thanks given by Ms.V.Swathi, student of Bio-Tech (1st year).



*D. Shanmuga Priya*  
 Program Co-ordinator  
 [Ms. D. Shanmuga Priya]  
 AP/S&H

*M. S. H...*  
 HoD (S&H)  
 13/1/18

**Awareness of trends in technology**

(2017-18)

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	Hands on training
Details of the program (Topic / Theme)	Structural Analysis using E TABS
Academic year	2017-18
Semester	Even
Number of Students participated	34
Name of the agencies involved with full contact details	Karpagam Academy of Higher Education
Name of the Resource person	1.Dr.P.Vinayagam Assistant Professor Coimbatore Institute of Technology,Coimbatore 2.Mr.D.Prasannan (Ph.D) Karpagam college of Engineering, Coimbatore
Venue	UE computer Lab
Date of implementation (DD-MM-YYYY)	04.01.2018



# KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)

Pollachi Main Road, Eachanari Post, Coimbatore - 641 021, Tamilnadu, India.

Phone : 0422 - 2980011 - 14, 6471113, 14 | Fax : 0422 - 2980022-23 | Email : info@karpagam.com

## **FACULTY OF ENGINEERING**

### DEPARTMENT OF CIVIL ENGINEERING

*Cordially invites you all for the*

## **Hands on Training**

**on**

## **“Structural Analysis using E TABS”**

*On Friday, 04th January 2018*

*@ 09:30 a.m., UE Lab*

**Dr.S.SUDALAIMUTHU**

*Vice-Chancellor*

*Presides*

**Dr.P.Vinayagam**

*Assistant Professor*

*Coimbatore Institute of Technology,  
Coimbatore.*

**Mr.D.Prasannan**

*Assistant Professor*

*Karpagam Academy of Higher Education,  
Coimbatore*

*Delivers Keynote Address*

**Organizing Secretary**

**Mr.V.Johnpaul, AP/Civil**

**\*\*\*\*\*All are Welcome\*\*\*\*\***

### ORGANIZING COMMITTEE

Chief Patron

**Dr. R. VASANTHAKUMAR,**  
Chancellor, Karpagam Academy of Higher Education

Patron

**Shri. K. MURUGAIAH,**  
CEO, Karpagam Academy of Higher Education

Chairman

**Dr. S. SUDALAIMUTHU,**  
Vice Chancellor, Karpagam Academy of Higher Education

Co-Chairman

**Dr. R. SUNDARARAJAN,**  
Registrar, Karpagam Academy of Higher Education

Convenor

**Dr. D. LAKSHMANAN,**  
Dean, Faculty of Engineering, Karpagam Academy of Higher Education

Co-Convenor

**Dr. N. BALASUNDARAM**  
Head, Department of Civil Engineering  
Karpagam Academy of Higher Education

Faculty Coordinators

**Mr. V. JOHNPAUL M.E.,**  
Assistant Professor/ Department of Civil Engineering  
Ph. No: + 91 9952506549

**Ms. R. SINDHU M.E.,**  
Assistant Professor/ Department of Civil Engineering  
Ph.No:+919976963929

Student Co-ordinators

**Mr. M. DINESH KUMAR**

### ABOUT ETABS

ETABS offers unmatched 3D object based modelling and visualization tools, blazingly fast linear and nonlinear analytical power, sophisticated and comprehensive design capabilities for a wide-range of materials.

And insightful graphic displays, reports and schematic drawings that allow users to quickly and easily decipher and understand analysis and design results.

### TOPICS TO BE DISCUSSED

- > Modelling
- > Grid Systems
- > Drawing Tools
- > Interactive Table Data Editing
- > Meshing Tools
- > Building Components
- > Section Properties
- > Shear Walls
- > Loading Point, Line, Area, and Thermal Loads
- > Cladding
- > Analysis
  - P-Delta Buckling
  - Pushover
  - Load Cases and Combinations
- > Model Alive

### RESOURCE PERSONS

**Dr.P.Vinayagam Ph.D**  
Assistant Professor,  
Coimbatore Institute of Technology,  
Coimbatore -25

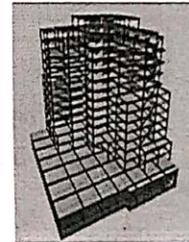
**Mr.D.Prasannan (Ph.D),**  
Assistant Professor,  
Karpagam college of Engineering,  
Coimbatore-21



Enable | Enlighten | Enrich  
(Deemed to be University)  
(Under Section 3 of UGC Act 1956)

### ONE DAY HANDS ON TRAINING in

### “STRUCTURAL ANALYSIS USING ETABS”



On  
4<sup>th</sup> JANUARY, 2018

Organised by  
Karpagam Academy of Higher Education  
Department of Civil Engineering  
Coimbatore-641 021  
Karpagam Academy of Higher Education  
(Deemed to be University,  
Under section 3 of UGC act 1956)  
Eachanari (Po), Coimbatore-641 021  
Phone: 0422 2611146, 082, 113.  
Fax: 0422-2611043  
Web: [www.karpagamuniversity.ac.in](http://www.karpagamuniversity.ac.in)

**REGISTRATION FORM**

**ONE DAY HANDS ON TRAINING  
"STRUCTURAL ANALYSIS USING  
ETABS"**

**on 4<sup>th</sup> JANUARY, 2018**

1. Name: \_\_\_\_\_

2. Organization: \_\_\_\_\_

3. Designation: \_\_\_\_\_

4. Professional Category (Please tick)

Academicians/students ---

Industrialist /scholars ---

5. Communication Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

6. Phone (O) \_\_\_\_\_

7. Mobile: \_\_\_\_\_

8. Email: \_\_\_\_\_

Dated: \_\_\_\_\_

Signature of the Applicant: \_\_\_\_\_

**HEAD OF THE DEPARTMENT  
DEPARTMENT OF CIVIL ENGINEERING  
KARPAGAM ACADEMY OF HIGHER  
EDUCATION,  
ECHANARI (PO),  
COIMBATORE-641 021**

**ABOUT INSTITUTION**

Karpagam Academy of Higher Education enriched in with Contemporary infrastructure, modern teaching Methodologies, career oriented training, excellent placements and the finest faculty besides technical expertise. The university has made a mark for itself in a short period since its inception by developing communication and soft skills, ensuring enlightening knowledge and creating strong value educational system.

**ABOUT THE DEPARTMENT**

Undergraduate program has been offered at the university campus since 2008. The academic activities of the department emphasis on deep understanding of fundamental concepts, development of creative ability to handle the challenge of civil engineering and the analytical ability to solve problems which are interdisciplinary in nature. The faculty members encourage the students to get involved in the research activities in the department.

**ABOUT THE LOCATION**

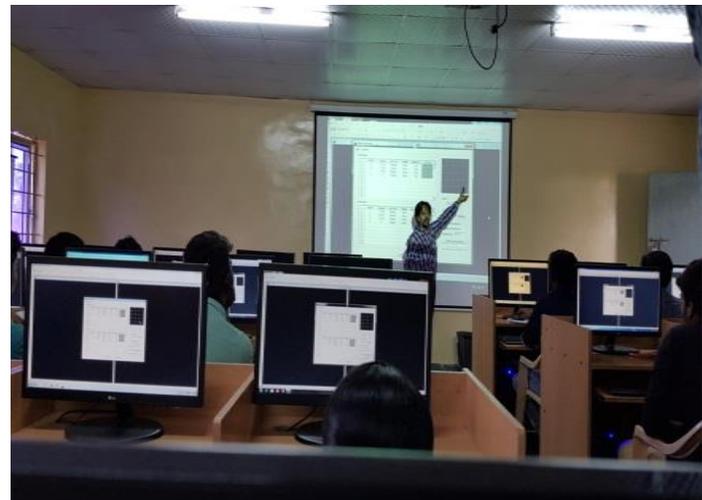
The university is located in a spacious Serene campus situated on the Coimbatore-Pollachi High way and it is nearly 12 km from the Coimbatore Railway Station and about 20 km from to the Coimbatore international Aerodrome.

**Faculty of Engineering**  
**Department of Civil Engineering**  
**Report for Hands on Training**

Date: 04.02.2018

<b>Structural Analysis using E TABS</b>	
Date & Time	04.01.2018(9.30 A.M – 4.00P.M)
No. of participants	34
Venue	UE computer Lab

- The session was started at 09.30 a.m. in UE 213 Hall.
- Dr.N. Balasundaram, HoD / Civil delivered the address to the students.
- At First session, the resource person, Dr.P. Vinayagam delivered the lecture about how to design the structure by using E TABS.
- At Second session, Mr.D.Prasannan delivered the lecture about E TABS for various structures.
- At the end of the session, Mr.C.Rajakumar, AP / Civil delivered the vote of thanks. This program helped the students for better understanding of the E TABSsoftware.



*Hands on training on Structural Analysis using E TABS – The resource person, Mr.D.Prasannan delivered the lecture to students*



*The resource person, Dr.P.Vinayagamdelivered the lecture.*

## CURRICULUM VITAE

### Personal Details

Name : Dr.P.VINAYAGAM  
Highest Educational Qualification : Ph D  
Discipline : Civil Engineering  
Date of Birth : 25-05-1970  
Total Experience : 17 Years  
Present Designation : Assistant Professor (Senior Grade)



### Educational Qualification

Course	Institution	University	Class Obtained	Month and year of passing
Ph. D (Civil Engg.,)	Government College of Technology, Coimbatore	Bharathiar University, Coimbatore	-	May 2007
M.E (Structural Engg.,)	Government College of Technology, Coimbatore	Bharathiar University, Coimbatore	First Class	July 1997
B.E (Civil Engg.,)	Coimbatore Institute of Technology, Coimbatore	Bharathiar University, Coimbatore	First Class	November 1995

### Experience

Name of Organization	Period	Month Year	Designation	Nature of work
Coimbatore Institute of Technology, Coimbatore	22.07.2006 to Till Date	9 Years 1 Months	Assistant Professor (Sr.G)	Teaching
Coimbatore Institute of Technology, Coimbatore	10.02.2006 to 21.07.2006	5 Months	Lecturer (O.G)	Teaching
Putra Perdana Const. Sdn.Bhd. Putrajaya, Malaysia	13-2-2003 to 28-1-2006	3 Years	Design Engineer	Designing and Planning
Coimbatore Institute of Technology, Coimbatore	03.09.1997 to 10-2-2003	5 Years 5 Months	Lecturer (O.G)	Teaching

### Funds Received

#### **AICTE – RPS Projects scheme**

- 1 Received Rs. 5 lakhs for RPS from AICTE entitled on “Design and Development of High Performance Concrete using Silica Fume and superplasticizer”- March 2010.

#### **AICTE fund to conduct Staff Development Programme-2010**

- 2 Received Rs.2 lakhs to conduct two weeks Staff Development Programme on “STAAD-Pro, SAP, ETABS, Primavera, MS Project and other Applications in Civil Engineering” from 16<sup>th</sup> to 29<sup>th</sup> May 2010

#### **TNSCST - Project scheme**

- 3 Received Rs.5000/- For An Experimental Investigation on Behavior Of R.C.C beams using fly ash
- 4 Received Rs.5000/- For Experimental Investigation on Concrete filled tubular steel Composite Column

### Programmes Organized

#### **Staff Development Programme Organized**

1. “STAAD.Pro, SAP, ETABS, Primavera, MS Project and other Application in Civil Engineering” in Coimbatore Institute of Technology at Coimbatore in the period 16.05.2010 to 29.05.2010

#### **STAAD III course organised for the field Engineers**

2. Organised analysis and design package of STAAD-III with practical on line training for a period of one month in Coimbatore Institute of Technology at Coimbatore - 2002

#### **International Conference**

1. International Conference proposed to be organized jointly with Mechanical Engineering Department during 11-13, July 2012 on “Development of Smart Structures and High Tech Products” (DSSHTP-2012)

### Research Supervision:

Anna University of Technology, Coimbatore has accorded approval to guide candidates for Ph.D research (Recognition number: 802043.

Mr.K.Dharma Prakash, Assistant Professor in Civil Engineering from Akshaya College of Engineering, Coimbatore has registered for Ph.D research on Strength and “Behaviour of Concrete Filled Steel Tubular Composite Columns” under my supervision.



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### FACULTY OF ENGINEERING DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

#### Awareness of trends in Technology

**2017-2018**

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	Seminar
Details of the program ( Topic / Theme)	Analysis of Signals
Academic year	2017-2018
Semester	IV
Number of Students participated	36
Name of the agencies involved with full contact details	EDGATE Technologies,479, 6th Main Rd, opp. to BMTC Depot, HMT Layout, RT Nagar, Bengaluru, Karnataka 560032
Name of the Resource person	Mr.Myilsamy, Development Manager
Venue	UM511
Date of implementation (DD- MM-YYYY)	13.12.2017

#### **CHIEF GUEST DETAILS:**

**Mr.MYILSAMY, M.E.,  
Development Manager**

**Mr.MYILSAMY**, is a Development Manager, good speaker and trainer. He did his Under Graduate in Bachelor of Engineering in Electronics and Communication Engineering and Post Graduate in Master of Engineering (Communication Systems). He worked in EDGATE Technologies, 479, 6th Main Rd, opp. to BMTC Depot, HMT Layout, RT Nagar, Bengaluru, Karnataka 560032 for 7 years. So far, he has conducted more than 30 programs in the past 7 years on specialized topics on Signals and Systems.

Date	Time	Name of the Resource person	Description
13.12.2017	2.00pm-4.0pm	Mr.Myilsamy, Development Manager	Signals & Systems, Transforms from their theoretical mathematical foundations to practical implementation.



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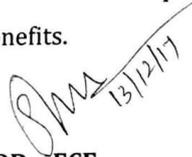
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**NO: KAHE/R-ACAD/CC&CD/2017/201**

**Date: 13.12.17**

**CIRCULAR**

I am, by direction, to inform that Electronics and Communication Engineering has planned to conduct "Seminar on Analysis of Signals" on 13.12.17 at UM511. 2<sup>nd</sup> year Electronics and communication Engineering students are requested to attend the Seminar programme and get the benefits.

  
**HOD - ECE**

  
**DEAN - FOE**

**To**  
All the class advisors  
(To be read in all classes)

**Copy to**  
1. The Registrar office  
2. The Director - IQAC

\*\*\*\*\*



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**FACULTY OF ENGINEERING**  
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**Cordially invites you for the**  
**SEMINAR**  
**"ANALYSIS OF SIGNALS"**

**Program**  
**On**  
**13<sup>th</sup> December 2017**

**Dr.S.SUDALAIMUTHU**  
Vice Chancellor  
Presides

**Mr.MYILSAMY, Development Manager**  
**Chief Guest**  
EDGATE Technologies  
Bengaluru

**DATE: 13.12.2017**

**TIME: 2.00pm**



**VENUE: UM 511**

## **PROGRAMME**

**Welcome Address** : Mr.J.Muralidharan, AP /ECE

**Presidential Address** : Mr.Myilsamy, Development Manager  
EDGATE Technologies, Bengaluru.

**Felicitation** : Dr.S.Bhavani, HOD / ECE

**Vote of Thanks** : Ms.A.Lavanya, II ECE

**National Anthem**

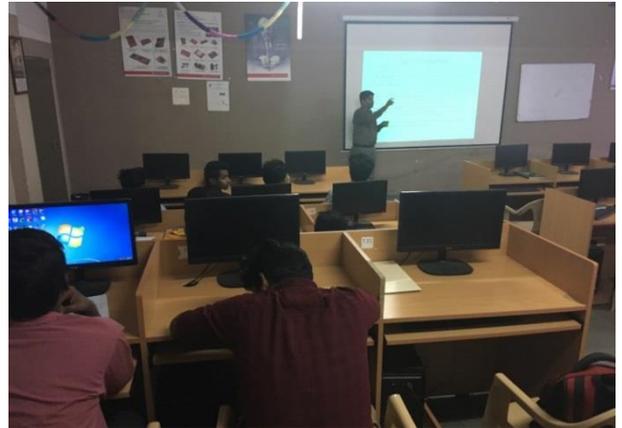
14.12.2017

## REPORT

### SEMINAR ON ANALYSIS OF SIGNALS

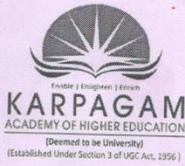
**Guest Name:** Mr.Myilsamy, Development Manager, EDGATE Technologies, Bengaluru.

Seminar was organized by Faculty of Engineering, Department of Electronics and Communication Engineering on **13 December, 2017**. **Mr.J.Muralidharan**, Assistant Professor, Department of Electronics and Communication Engineering welcomed the gathering. Session was delivered by **Mr.Myilsamy, Development Manager, EDGATE Technologies, and Bengaluru**. He trained the students from theoretical mathematical foundations to practical implementation in circuits and computer algorithms by using LAB view software.



Lecture was delivered by Mr.Myilsamy, Development Manager, EDGATE Technologies, and Bengaluru





**FACULTY OF PHARMACY  
KARPAGAM ACADEMY OF HIGHER EDUCATION**

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Pollachi Main Road, Eachanari Post, Coimbatore – 641021, Tamilnadu, India.

Phone: 0422-2980011-14, 6471113, 14 | Fax No: 0422 – 2980022-23 | Email: info@karpagam.com

Ref No : KAHE/PHARM/GUESTLECTURE/8/2017

Date: 10.10.2017

**INTERNAL CIRCULAR**

It is to inform that a Guest Lecture have been arranged on the topic “GENERAL ASPECTS OF LOCAL ANESTHETICS ” is scheduled on 12.10.2017. All Second and Third year Pharmacy students are requested to attend this programme.

Name of the Programme	Guest lecture on “General aspects of local anesthetics”
Year / Semester	II,III/III,V
Date & Time of the Programme	12.10.2017 & 10.00 am – 11.00 am
Venue	Seminar Hall, FOP
Name of the Resource Person	Dr. J. Arun
Total no. of Students Planned	95

**RESOURCE PERSON DETAILS:**

**Dr. J. Arun.,**

Assistant Professor,

Department of Pharmacology,

Karpagam Faculty of Medical Science & Research,

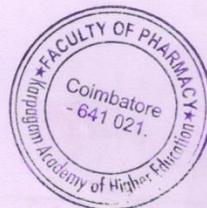
Coimbatore - 641032.

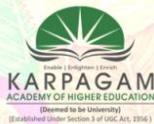
To

Second year and Third year Class Advisor  
(To be read in classes)

DEAN

DEAN  
FACULTY OF PHARMACY  
Karpagam Academy of Higher Education  
(Deemed to be University Under Section 3 of UGC Act 1956)  
Pollachi Main Road, Eachanari Post,  
Coimbatore - 641 021.





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Coimbatore – 641021, Tamil Nadu, India.

**FACULTY OF PHARMACY**

*Cordially invites Second year B.Pharm Students to*

**GENERAL ASPECTS OF  
LOCAL ANESTHETICS**

*12.10.2017 at 10:00 am*

**Dr. R. SUNDARAGANAPATHY**  
*Dean*  
*Faculty of Pharmacy*  
*Karpagam Academy of Higher Education*  
*Inaugurates*

**Dr. J. ARUN**  
**Assistant Professor,**  
**Karpagam Faculty of Medical Science & Research, Coimbatore**  
**has consented to be the Resource Person**

**Venue @ Seminar Hall, FOP**

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Eachanari Post, Coimbatore-641021.Tamilnadu,India.

**FACULTY OF PHARMACY**  
**DEPARTMENT OF PHARMACY**

**LIST OF STUDENTS**

<b>S.NO</b>	<b>REG.NO.</b>	<b>STUDENTS NAME</b>
1	15PYU003	ANUSREE P.A
2	15PYU004	ARATHI K
3	15PYU005	ARYA K
4	15PYU006	ASHA NOWSEEN A
5	15PYU007	ASHOK KUMAR D
6	15PYU008	ASIF MUHAMMED P.D
7	15PYU009	ASWIN P
8	15PYU011	ATHIRA K
9	15PYU012	AZARUDEEN H
10	15PYU015	DRISHYA K
11	15PYU016	ELAVARASI K
12	15PYU017	HASHMI K.S
13	15PYU018	ISMATH V
14	15PYU022	KAMAL N
15	15PYU023	KARTHIKEYAN A
16	15PYU024	MAHESWARAN P
17	15PYU025	MARIMUTHU R
18	15PYU026	MEENA S
19	15PYU027	MOHAMMED ASARUDEEN A
20	15PYU028	MOHAMMED BASITH K
21	15PYU030	MUHAMMED JASEEL K
22	15PYU031	NAJIYA NASRI K.V
23	15PYU033	NIKHILA V.S
24	15PYU034	PRATHAP S
25	15PYU035	RAGUL S

26	15PYU036	RAJESH R
27	15PYU037	RAMSANA P.M
28	15PYU039	ROSMI THOMAS
29	15PYU040	RUBINA BIBI
30	15PYU041	SABITH N.K
31	15PYU042	SADIQ P
32	15PYU044	SATHEESH KUMAR S
33	15PYU047	SHAMNA K.V
34	15PYU048	SHAMNA P.A
35	15PYU050	SIVA KUMAR
36	15PYU051	SREE LAKSHMI M.C
37	15PYU052	SUBASH SUNDAR
38	15PYU053	SUMANA VALIYATTIL
39	15PYU054	SUMAYA P
40	15PYU058	UVAIS T
41	15PYU059	VELLAISAMY R
42	15PYU060	VYSHNA VELAYUDHAN
43	16PYU001	ABDUL RAFEEK P
44	16PYU002	AFRUDEN A
45	16PYU003	AISWARYA SUKUMARAN M
46	16PYU004	AKASH P
47	16PYU006	ANOOB A
48	16PYU007	ANU YASHIKA T
49	16PYU008	ARUN KUMAR A
50	16PYU009	ARUN PRASATH M
51	16PYU010	ATHMANATHAN V
52	16PYU011	BHARATH R
53	16PYU012	DEVI SOWNDARYA N
54	16PYU013	DHARMAPRAKASH C
55	16PYU014	DHIVYA B
56	16PYU015	DINESH R
57	16PYU016	FEMILARANI J
58	16PYU017	GOWSALYA L
59	16PYU018	INBAESWARAN C
60	16PYU019	INDUMATHI M
61	16PYU020	JAGAN M
62	16PYU023	KESAVAN K
63	16PYU024	KISHORE M
64	16PYU025	LEO JOSE

65	16PYU027	MAHALAKSHMI K
66	16PYU028	MAHENDRA PRASATH S
67	16PYU029	MEENAL G
68	16PYU031	MUFEEDHA A
69	16PYU032	NANDHAKUMAR
70	16PYU033	NIVITHA G
71	16PYU034	PRAKASH M
72	16PYU035	PRAKASH M
73	16PYU036	PRAVEEN S
74	16PYU037	PREMKUMAR R
75	16PYU038	RANJITHA T
76	16PYU039	ROGITH R
77	16PYU040	SABARI ANANTH B
78	16PYU041	SAMSUDEEN A
79	16PYU043	SANDRA UNNIKRIISHNAN
80	16PYU044	SANGEETH V.S
81	16PYU045	SANITHA M
82	16PYU046	SANJAY GANDH K
83	16PYU047	SANTHOSH V
84	16PYU048	SOWMYA J
85	16PYU049	SUBASH D
86	16PYU052	TAMIL SELVAN P
87	16PYU053	TEHSEEN JAVED
88	16PYU054	VADIVEL M
89	16PYU055	VANJI GANESH P
90	16PYU057	VIDHYA SHREE R
91	16PYU058	VIDYA G
92	16PYU059	VIGNESH N
93	16PYU060	ZAINAMBU FARZANA M
94	16PYU059	VIGNESH N
95	16PYU060	ZAINAMBU FARZANA M



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**FACULTY OF PHARMACY**  
**DEPARTMENT OF PHARMACY**

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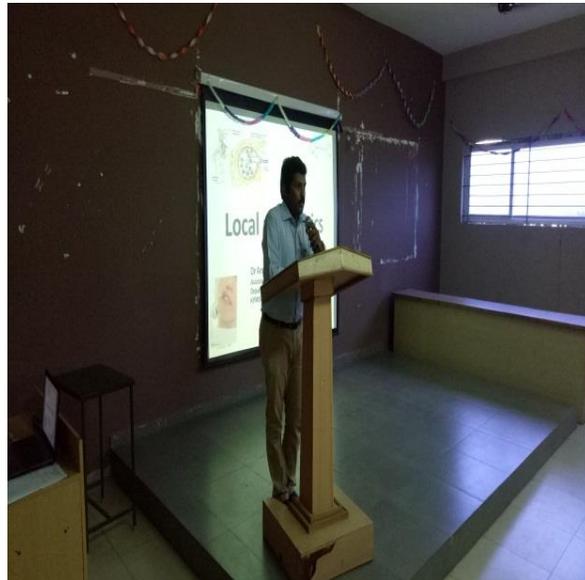
**REPORT:**

Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore organized Guest Lecture on the topic “GENERAL ASPECTS OF LOCAL ANESTHETICS” on 12.10.2017 at Seminar Hall, Faculty of Pharmacy. Dr. R. Sundaraganapathy, Dean, Faculty of Pharmacy, Karpagam Academy of Higher Education inaugurated the session and delivered the welcome address. The lecture was given by Dr. J. ARUN, Assistant Professor, Department of Pharmacology, Karpagam Faculty of Medical Science & Research, Coimbatore. He elaborated his speech on the topic. His speech gave a wide knowledge regard Local Anesthetics. His enthusiastic speech clarified the doubts.

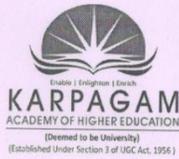




**Interactive session**



**Resource person delivers lecture**



## KARPAGAM ACADEMY OF HIGHER EDUCATION

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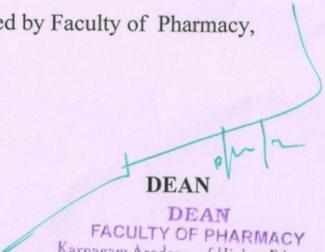
Pollachi Main Road, Eachanari Post,

Coimbatore - 641021

## FACULTY OF PHARMACY



This is to certify that Mr. / Ms. LEO JOSE studying in **B.Pharm**  
SECOND Year / THIRD Semester has successfully completed the Guest Lecture on the  
topic "GENERAL ASPECTS OF LOCAL ANESTHETICS" on 12.10.2017 conducted by Faculty of Pharmacy,  
Karpagam Academy of Higher Education, Coimbatore - 641021.

  
**DEAN**  
**DEAN**  
**FACULTY OF PHARMACY**  
Karpagam Academy of Higher Education  
(Deemed to be University Under Section 3 of UGC Act, 1956)  
Pollachi Main Road, Eachanari Post,  
Coimbatore - 641 021.

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	Guest lecture
Details of the program ( Topic / Theme)	Immobilized enzyme kinetics and its application.
Academic year	2017-2018
Semester	Odd
Number of Students participated	52
Name of the Resource person	Mrs. N. Brindha
Venue	Karpagam Academy of Higher Education, Coimbatore.
Date of implementation (DD-MM-YYYY)	06.10.2017

**About the Resource person:**

Mrs. N. Brindha, Assistant Professor, Anna University, Coimbatore. She got qualified in GATE exam. She worked as a trainee in BCIL, Operon Biotech, and Chennai. She has completed 2 DBT funded projects which involved in the River cleaning.

21.09.2017

**INTERNAL CIRCULAR**

It is to inform that guest lecture on “**Immobilized enzyme kinetics and its application**” is scheduled on 06.10.2017. All students are requested to attend this programme. The details of the programme are given below.

**Name of the Programme** : Guest lecture Programme on “**Immobilized enzyme kinetics and its application**”  
**Date & Time of the Programme** : 06.10.2017 & 10.00 am – 1.00pm  
**Venue** : UM305  
**Name of the Resource Person** : Mrs. N. Brindha, Professor, Anna University, Trichy

*R. Milagavathi*

**HOD/Biotechnology**

**To**

Class advisors  
(To be read in the classes)

**FACULTY OF ENGINEERING**  
**DEPARTMENT OF BIOTECHNOLOGY**

Cordially invites you for the  
Guest Lecture Programme on

**“Immobilized enzyme kinetics and its application”**

on

06<sup>th</sup> October, 2017 @ 10.00 am

Venue: UM 305

**Presides by**

**Dr.R.Thilagavathi**  
Head of the Department,  
Department of Biotechnology  
Karpagam University

***Resource Person***

Mrs. N. Brindha  
Professor  
Anna University

## LIST OF PARTICIPANTS

S.NO.	REG. NO.	NAME OF THE STUDENT
1.	14RBTBT001	AAKILA BANU M B
2.	14RBTBT002	AJAY SHYAMV
3.	14RBTBT003	AJEESHA
4.	14RBTBT004	ARUN KUMARP
5.	14RBTBT006	DHIVYADHARSHINIG
6.	14RBTBT007	DINESHKUMAR R
7.	14RBTBT009	HARINIM
8.	14RBTBT010	HARIPRIYA P
9.	14RBTBT011	HINA KOUSAR.P.A
10.	14RBTBT012	ISHWARIYAE
11.	14RBTBT013	KAMACHIGAYADERI S
12.	14RBTBT014	KAMALIT
13.	14RBTBT015	LOKESHVARAN R
14.	14RBTBT016	MAHARAJA S
15.	14RBTBT017	NAVANEETHAKRISHNAN.G
16.	14RBTBT018	PAVITHRA B
17.	14RBTBT019	PREETHA.M
18.	14RBTBT020	PREM KUMARS
19.	14RBTBT021	RAJESH KUMARS
20.	14RBTBT022	RAKSHA M G
21.	14RBTBT023	RAMKIP
22.	14RBTBT024	SABAH SHEHABUDHEEN A S
23.	14RBTBT025	SANGAMITHRA.N
24.	14RBTBT026	SELVA KUMAR K
25.	14RBTBT027	SREELAKSHMI P
26.	14RBTBT028	SREESHANTH
27.	14RBTBT029	SRUTHILAYAU
28.	14RBTBT030	SUDHAKARAN.M
29.	14RBTBT031	SUKHI DAS
30.	14RBTBT032	SUNDARRAJR

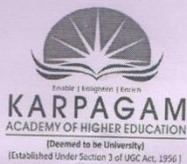
31.	14RBTBT033	SURUTHI.S
32.	14RBTBT035	SWETHA JULIET A
33.	14RBTBT036	YAMINI N V
34.	14RBTBT037	R.VARSHA
35.	15RBTBT001	AGALYA R
36.	15RBTBT002	ARJUNP
37.	15RBTBT003	ASWINA
38.	15RBTBT004	BARANI PRIYAR
39.	15RBTBT005	DHANYA A
40.	15RBTBT006	DHANYAA M A
41.	15RBTBT007	GAYATHRI S
42.	15RBTBT008	GOWTHAMAN G
43.	15RBTBT009	KARTHIKAS
44.	15RBTBT010	KASHTHURIP
45.	15RBTBT011	POORANACHANDRA G
46.	15RBTBT012	PRIYADHARSINI S
47.	15RBTBT013	PRIYANKA B
48.	15RBTBT015	SAKTHIPRABHA R
49.	15RBTBT017	SALEEMS
50.	15RBTBT018	SASIVARMAN N
51.	15RBTBT019	SREYA UDAYASANKAR
52.	15RBTBT021	VIGNESHWARAN J

## **Report on Guest lecture Programme on “Immobilized enzyme kinetics and its application”**

Department of Biotechnology organized a guest lecture on “**Immobilized enzyme kinetics and its application**” on 06.10.2017. Welcome address was given by Ms. V. Vijayalakshmi, Assistant Professor, Department of Biotechnology. The Resource person was introduced by Mr. Adam, Assistant Professor, Department of Biotechnology. Felicitation address was delivered by Dr. R. Thilagavathi, Head, Department of Biotechnology. Mrs. Brindha, Professor, delivered his thoughts in an informative and enthusiastic manner about the immobilized enzyme kinetics and its applications. He also discussed about the chromatography techniques.



**Snapshot of Mrs.Brindha delivering her speech on Immobilized enzyme kinetics and its application**



FACULTY OF PHARMACY  
KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)  
(Established Under Section 3 of UGC Act, 1956)

Pollachi Main Road, Eachanari Post, Coimbatore – 641021, Tamilnadu, India.  
Phone: 0422-2980011-14, 6471113, 14 | Fax No: 0422 – 2980022-23 | Email: info@karpagam.com

Ref No : KAHE/PHARM/GUESTLECTURE/7/2017

Date: 05.10.2017

INTERNAL CIRCULAR

It is to inform that a Guest Lecture have been arranged on the topic “RATIONALE, DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF THIAZOLIDINONES” is scheduled on 06.10.2017. All Second and Third year Pharmacy students are requested to attend this programme.

Name of the Programme	Guest lecture on “Rationale, Design, Synthesis and Biological Evaluation of Thiazolidinones”
Year / Semester	II,III/III,V
Date & Time of the Programme	06.10.2017 & 10.00 am – 11.00 am
Venue	Seminar Hall, FOP
Name of the Resource Person	Dr. M. SENTHILRAJA
Total no. of Students Planned	97

RESOURCE PERSON DETAILS:

Dr. M.SENTHILRAJA.,

M.Pharm., Ph.D.,

Professor & HOD,

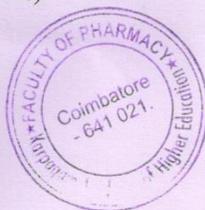
Department of Pharmaceutical Chemistry,

JKKN College of Pharmacy,

Erode- 638183.

To

Second year and Third year Class Advisor  
(To be read in classes)



DEAN  
DEAN  
FACULTY OF PHARMACY  
Karpagam Academy of Higher Education  
(Deemed to be University Under Section 3 of UGC Act 1956)  
Pollachi Main Road, Eachanari Post,  
Coimbatore - 641 021.



**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
*(Deemed to be University)*  
*(Established Under Section 3 of UGC Act 1956)*  
Coimbatore – 641021, Tamil Nadu, India.

**FACULTY OF PHARMACY**

*Cordially invites Second year B.Pharm Students to*

**RATIONALE, DESIGN, SYNTHESIS AND  
BIOLOGICAL EVALUATION OF  
THIAZOLIDINONES**

*06.10.2017 at 10:00 am*

**Dr. R. SUNDARAGANAPATHY**  
*Dean*  
*Faculty of Pharmacy*  
*Karpagam Academy of Higher Education*  
*Inaugurates*

**Dr. M. SENTHIL RAJA**  
**Professor & HOD,**  
**JKKN College of Pharmacy, Coimbatore**  
**has consented to be the Resource Person**

**Venue @ Seminar Hall, FOP**



**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
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(Established Under Section 3 of UGC Act, 1956)  
Eachanari Post, Coimbatore-641021.Tamilnadu,India.

**FACULTY OF PHARMACY**  
**DEPARTMENT OF PHARMACY**

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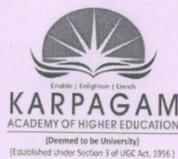
**REPORT:**

Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore organized Guest Lecture on the topic “**RATIONALE, DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF THIAZOLIDINONES**” on 06.10.2017 at Seminar Hall, Faculty of Pharmacy. Dr. R. Sundaraganopathy, Dean, Faculty of Pharmacy, Karpagam Academy of Higher Education inaugurated the session and delivered the welcome address. Guest lecture was delivered by Dr. M. Senthilraja, Head & Professor, Department of Chemistry, J.K.K.Nattraja College of Pharmacy, B. Komarapalayam, Namakkal. He is specialized in designing and synthesis of novel compounds in organic chemistry, synthesis of medicinally active Thiazolidinones and Thiazolines. He explained students about various phases of clinical trials. It was a learning and interactive session for the students where he answered all the queries put up by the students to their full satisfaction. The Guest Lecture came to an end with the vote of thanks.





**Interactive session**



## KARPAGAM ACADEMY OF HIGHER EDUCATION

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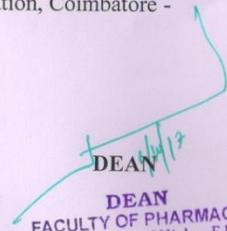
Pollachi Main Road, Eachanari Post,

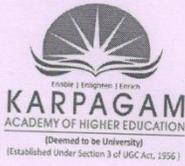
Coimbatore - 641021

### FACULTY OF PHARMACY



This is to certify that Mr. / Ms. AISWARYA Y studying in **B.Pharm**  
THIRD Year / FIFTH Semester has successfully completed the Guest Lecture on the  
topic "RATIONALE, DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF THIAZOLIDINONES" on  
06.10.2017 conducted by Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore -  
641021.

  
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FACULTY OF PHARMACY  
Karpagam Academy of Higher Education  
(Deemed to be University Under Section 3 of UGC Act 1956)  
Pollachi Main Road Eachanari Post,  
Coimbatore 641021.



**FACULTY OF PHARMACY  
KARPAGAM ACADEMY OF HIGHER EDUCATION**

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*(Established Under Section 3 of UGC Act, 1956)*

Pollachi Main Road, Eachanari Post, Coimbatore – 641021, Tamilnadu, India.

Phone: 0422-2980011-14, 6471113, 14 | Fax No: 0422 – 2980022-23 | Email: info@karpagam.com

Ref No : KAHE/PHARM/GUESTLECTURE/6/2017

Date: 15.09.2017

**INTERNAL CIRCULAR**

It is to inform that a Guest Lecture have been arranged on the topic “**HERBAL FORMULATION DEVELOPMENT AND STANDARDIZATION**” is scheduled on 22.09.2017. All Second and Third year Pharmacy students are requested to attend this programme.

Name of the Programme	Guest lecture on “Herbal Formulation Development and Standardization”
Year / Semester	II,III/III,V
Date & Time of the Programme	22.09.2017 & 10.00 am – 11.00 am
Venue	Seminar Hall, FOP
Name of the Resource Person	Dr. G. Syamala
Total no. of Students Planned	102

**RESOURCE PERSON DETAILS:**

**Dr. G. Syamala.,**

**M.Pharm., Ph.D.,**

Assistant Professor,

Department of Pharmacognosy,

PSG College of Pharmacy,

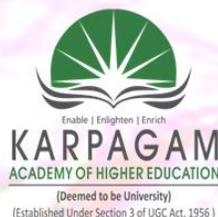
Coimbatore - 641004.

To

Second year and Third year Class Advisor  
(To be read in classes)



**DEAN  
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FACULTY OF PHARMACY  
Karpagam Academy of Higher Education  
(Deemed to be University Under Section 3 of UGC Act 1956)  
Pollachi Main Road, Eachanari Post  
Coimbatore - 641 021.



**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
*(Deemed to be University)*  
*(Established Under Section 3 of UGC Act 1956)*  
**Coimbatore – 641021, Tamil Nadu, India.**

## **FACULTY OF PHARMACY**

*Cordially invites Second year B.Pharm Students to*

### **GUEST LECTURE**

**on**

**“HERBAL FORMULATION DEVELOPMENT AND  
STANDARDIZATION”**

**22.09.2017 at 10:00 am**

**Dr. R. SUNDARAGANAPATHY**

*Dean*

*Faculty of Pharmacy*

*Karpagam Academy of Higher Education*

*Inaugurates*

**Dr. G. SYAMALA,**

**Associate Professor,**

**Department of Pharmacognosy,**

**P.S.G College of Pharmacy,**

**Peelamedu, Coimbatore**

**has consented to be the Resource Person**

**Venue @ Seminar Hall, FOP**

**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
(Deemed to be University)  
(Established Under Section 3 of UGC Act, 1956)  
Eachanari Post, Coimbatore-641021.Tamilnadu,India.

**FACULTY OF PHARMACY**  
**DEPARTMENT OF PHARMACY**

**LIST OF STUDENTS**

S.NO	REG.NO.	STUDENTS NAME
1	15PYU002	AISWARYA Y
2	15PYU003	ANUSREE P.A
3	15PYU004	ARATHI K
4	15PYU005	ARYA K
5	15PYU006	ASHA NOWSEEN A
6	15PYU007	ASHOK KUMAR D
7	15PYU008	ASIF MUHAMMED P.D
8	15PYU009	ASWIN P
9	15PYU011	ATHIRA K
10	15PYU012	AZARUDEEN H
11	15PYU013	AZHARUTHEN
12	15PYU015	DRISHYA K
13	15PYU016	ELAVARASI K
14	15PYU017	HASHMI K.S
15	15PYU018	ISMATH V
16	15PYU022	KAMAL N
17	15PYU023	KARTHIKEYAN A
18	15PYU024	MAHESWARAN P
19	15PYU025	MARIMUTHU R
20	15PYU026	MEENA S
21	15PYU027	MOHAMMED ASARUDEEN A
22	15PYU028	MOHAMMED BASITH K
23	15PYU030	MUHAMMED JASEEL K
24	15PYU031	NAJIYA NASRI K.V
25	15PYU033	NIKHILA V.S

26	15PYU034	PRATHAP S
27	15PYU035	RAGUL S
28	15PYU036	RAJESH R
29	15PYU037	RAMSANA P.M
30	15PYU039	ROSMI THOMAS
31	15PYU040	RUBINA BIBI
32	15PYU041	SABITH N.K
33	15PYU042	SADIQ P
34	15PYU044	SATHEESH KUMAR S
35	15PYU047	SHAMNA K.V
36	15PYU048	SHAMNA P.A
37	15PYU050	SIVA KUMAR
38	15PYU051	SREE LAKSHMI M.C
39	15PYU052	SUBASH SUNDAR
40	15PYU053	SUMANA VALIYATTIL
41	15PYU054	SUMAYA P
42	15PYU058	UVAIS T
43	15PYU059	VELLAISAMY R
44	15PYU060	VYSHNA VELAYUDHAN
45	16PYU001	ABDUL RAFEEK P
46	16PYU002	AFRUDEN A
47	16PYU003	AISWARYA SUKUMARAN M
48	16PYU004	AKASH P
49	16PYU005	AKASH MAHADEV NIMBALKAR
50	16PYU006	ANOOB A
51	16PYU007	ANU YASHIKA T
52	16PYU008	ARUN KUMAR A
53	16PYU009	ARUN PRASATH M
54	16PYU010	ATHMANATHAN V
55	16PYU011	BHARATH R
56	16PYU012	DEVI SOWNDARYA N
57	16PYU013	DHARMAPRAKASH C
58	16PYU014	DHIVYA B
59	16PYU015	DINESH R
60	16PYU016	FEMILARANI J
61	16PYU017	GOWSALYA L
62	16PYU018	INBAESWARAN C
63	16PYU019	INDUMATHI M
64	16PYU020	JAGAN M

65	16PYU023	KESAVAN K
66	16PYU024	KISHORE M
67	16PYU025	LEO JOSE
68	16PYU026	LOGANATHAN A
69	16PYU027	MAHALAKSHMI K
70	16PYU028	MAHENDRA PRASATH S
71	16PYU029	MEENAL G
72	16PYU031	MUFEEDEHA A
73	16PYU032	NANDHAKUMAR
74	16PYU033	NIVITHA G
75	16PYU034	PRAKASH M
76	16PYU035	PRAKASH M
77	16PYU036	PRAVEEN S
78	16PYU037	PREMKUMAR R
79	16PYU038	RANJITHA T
80	16PYU039	ROGITH R
81	16PYU040	SABARI ANANTH B
82	16PYU041	SAMSUDEEN A
83	16PYU043	SANDRA UNNIKRIISHNAN
84	16PYU044	SANGEETH V.S
85	16PYU045	SANITHA M
86	16PYU046	SANJAY GANDH K
87	16PYU047	SANTHOSH V
88	16PYU048	SOWMYA J
89	16PYU049	SUBASH D
90	16PYU050	SUGANTHI K
91	16PYU051	SYEDHRAHUMAN Z
92	16PYU052	TAMIL SELVAN P
93	16PYU053	TEHSEEN JAVED
94	16PYU054	VADIVEL M
95	16PYU055	VANJI GANESH P
96	16PYU056	VENKATESH V
97	16PYU057	VIDHYA SHREE R
98	16PYU058	VIDYA G
99	16PYU059	VIGNESH N
100	16PYU060	ZAINAMBU FARZANA M
101	16PYU059	VIGNESH N
102	16PYU060	ZAINAMBU FARZANA M



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Eachanari Post, Coimbatore-641021.Tamilnadu,India.

**FACULTY OF PHARMACY**  
**DEPARTMENT OF PHARMACY**

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**REPORT:**

Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore organized Guest Lecture on the topic "**HERBAL FORMULATION DEVELOPMENT AND STANDARDIZATION**" on 22.09.2017 at Seminar Hall, Faculty of Pharmacy. Dr. R. Sundaraganapathy, Dean, Faculty of Pharmacy, Karpagam Academy of Higher Education inaugurated the session and delivered the welcome address. The lecture was given by Dr. G. SYAMALA, Associate Professor, Department of Pharmacognosy, P.S.G College of Pharmacy, Peelamedu, Coimbatore. She elaborated her speech on the topic Herbal formulation development and standardization. Her speech gave a wide knowledge regard Phytoceuticals. Her enthusiastic speech clarified the doubts about the Herbal formulation development and standardization.





**Interactive session**



**Gathering**



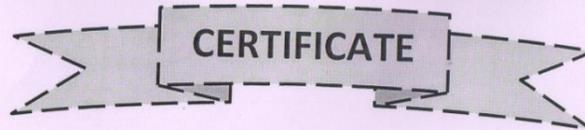
# KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University Established Under Section 3 of UGC Act, 1956)

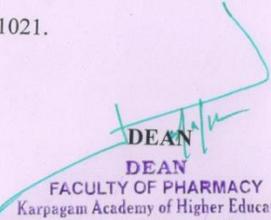
Pollachi Main Road, Eachanari Post,

Coimbatore - 641021

## FACULTY OF PHARMACY



This is to certify that ~~Mr.~~ / Ms. ISMATH V studying in **B.Pharm**  
THIRD Year / FIFTH Semester has successfully completed the Guest Lecture on the  
topic "HERBAL FORMULATION DEVELOPMENT AND STANDARDIZATION" on 22.09.2017 conducted by  
Faculty of Pharmacy, Karpagam Academy of Higher Education, Coimbatore - 641021.

  
DEAN  
DEAN  
FACULTY OF PHARMACY  
Karpagam Academy of Higher Education  
(Deemed to be University Under Section 3 of UGC Act 1956)  
Pollachi Main Road, Eachanari Post,  
Coimbatore - 641 021.



**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
(Deemed to be University)  
(Established Under Section 3 of UGC Act, 1956)  
Eachanari Post, Coimbatore-641021, Tamilnadu, India.  
**FACULTY OF ARTS, SCIENCE AND HUMANITIES**  
**DEPARTMENT OF PHYSICS**

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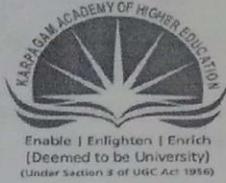
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**Awareness of trends in technology**

**(2017-18)**

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	Workshop
Details of the program (Topic / Theme)	Solar Thermal and Photovoltaic Devices
Academic year	2017-2018
Semester	Odd
Number of Students participated	50
Name of the agencies involved with full contact details	KAHE and MAS Solar System Pvt Ltd.
Name of the Resource person	Mr.Maduraiveeran
Venue	Edison Hall
Date of implementation (DD-MM- YYYY)	11.9.2017 to 12.9.2017

## Approval Letter



1198

**KARPAGAM UNIVERSITY**  
KARPAGAM ACADEMY OF HIGHER EDUCATION  
(Deemed to be University Established Under Section 3 of UGC Act 1956)  
Pollachi Main Road, Eachanari Post, Coimbatore - 641 021. INDIA  
Phone No.: 0422-6471113-5, 6453777 Fax No: 0422 -2980022-3  
Email: info@karpagam.com Web: www.kahedu.edu.in

No: KU/R/A1/WS/5900/2017

03.08.2017

To

The Head,  
Department of Physics,  
Karpagam University,  
Coimbatore- 641 021.

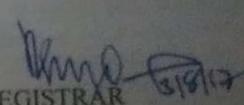
Thro: The Dean,  
Faculty of Arts, Science and Humanities

Sir / Madam,

Sub: - Permission to conduct Two days Workshop - reg.  
Ref: - Your letter dated 27.07.2017

-----

With reference to your letter cited, I am by direction to inform you that permission is granted to your Department to conduct Two days Workshop on "Solar Thermal and Photovoltaic Devices" on 10<sup>th</sup> & 11<sup>th</sup> August, 2017. Your Budget proposal for Rs.28000/- has been approved. A brief report may be submitted to this office after the Workshop is over.

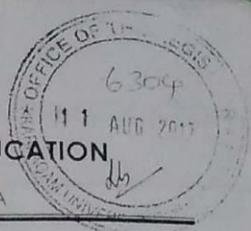
  
REGISTRAR

Copy to

- 1) The Chancellor's table
- 2) The CEO's table
- 3) The Vice-Chancellor's table
- 4) Accounts' Department (Original sanction letter is enclosed)



1305



DEPARTMENT OF PHYSICS  
KARPAGAM ACADEMY OF HIGHER EDUCATION

(Established Under Section 3 of UGC Act 1956)  
Eachanari Post, Coimbatore - 641 021, INDIA

KU/PHY/2017/043

August 10, 2017

To  
The Registrar ✓  
Karpagam University  
Coimbatore - 21

Through  
The Dean, FASH  
Karpagam University  
Coimbatore - 21

Sir,

Sub.: Permission to Postpone Two Days Workshop - Reg.  
Ref.: KU/R/A1/WS/5900/2017/2458 Dated 03.08.2017

\*\*\*\*\*

With reference to above, I wish to inform you that the two days workshop that was scheduled to be held during August 10 & 11, 2017 has been postponed to September 11 & 12, 2017 because of Internal Examination. In this regard, I request you kindly to grant permission to conduct the workshop during September 11 & 12, 2017.

*Handwritten:* No / A/C

Please do the needful.

Thanking you,

Yours truly,

*Handwritten signature:* V.K. 10/8/17  
(Dr. V. Senthil Kumar)

**Dr. V. SENTHIL KUMAR**  
Head of the Department  
Department of Physics  
Karpagam University  
Eachanari (Post),  
Coimbatore - 641 021.

*Handwritten:* Formed  
11/8/17

*Handwritten:* Submitted for approval to

*Handwritten:* 12/08/17

*Handwritten:* R/B/S

*Handwritten:* V.C. 10/8/17

*Handwritten:* CEO

*Handwritten:* 19/12

*Handwritten:* 19/8/17

## Invitation

<p style="text-align: center;"><b>REGISTRATION FORM</b></p> <p style="text-align: center;">Two Days Workshop on</p> <p style="text-align: center;"><b>Solar Thermal and Photovoltaic Devices</b></p> <p style="text-align: center;">(11 &amp; 12, September 2017)</p> <p style="text-align: center;">in collaboration with</p> <p style="text-align: center;"><b>MAS SOLAR SYSTEMS PRIVATE LIMITED</b></p> <p>Name (Prof./Dr./Mr./Ms./Mrs) : _____</p> <p>Designation : _____</p> <p>Address Institutional : _____</p> <p>Residential : _____</p> <p>(Telephone, E-mail) : _____</p> <p>Registration fee enclosed : Yes/No</p> <p>DD No. : _____</p> <p>Amount : _____</p> <p>Bank : _____</p> <p>Date : _____</p> <p>Date: _____</p> <p>Place: _____</p> <p style="text-align: right;">Signature _____</p> <p style="font-size: small; text-align: center;">(New copies of the Registration Form are also avails)</p>	<p style="font-size: x-small;">The deficit of energy problem is global and availability of energy resources in particular are among the major causes of concern the world over. In such scenario, the development of alternate sources of energy is almost indispensable. These alternate sources of energy should be renewable/non-conventional to overcome environmental hazards and reduce economic and social costs. The most significant such sources are nuclear fusion, solar energy, tidal, ocean, wave, wind, biomass, biogas and hydropower.</p> <p style="font-size: x-small;">Among such sources, the quantitative abundance and qualitative superiority of solar energy is the only sources of energy that makes it the single most important resource which is capable to satisfy the entire global needs, as it is available free of cost, non-polluting, everlasting and universal. Moreover the amount of solar energy intercepted by the earth is 5000 times greater than the sum of all other sources i.e., nuclear, geothermal, gravitational energies etc.</p> <p style="font-size: x-small;">It is necessary to identify technical barriers to large-scale implementation of solar technologies and to discuss the research opportunities for developing breakthrough solutions that may lead to reduced greenhouse gas emissions. In this scenario, the technical presentations going to be held will be focused on the fundamental physical and chemical processes that govern the operation of some major solar energy systems. Solar Energy experts are going to share their perspectives on the technical issues that limit current efficiencies and on potential innovative strategies to overcome them.</p> <p style="text-align: center; font-size: x-small;">Research scholars, academicians, scientists, faculty members, Post Graduate students, R &amp; D Wing in industries can participate.</p> <p><b>Venue:</b> The workshop will be held at Karpagam University, Eachanari, Coimbatore</p> <p>PG Students : Rs. 200/- Research Scholars : Rs. 300/- Faculty Members : Rs. 500/- Industries, etc. : Rs. 1000/-</p> <p style="font-size: x-small;">The registration form and the payment towards registration fee in the form of DD drawn in favour of "The Registrar, Karpagam University", payable at Coimbatore, should be mailed to: <b>Dr. V. SenthilKumar</b> Convener, Department of Physics, Karpagam University, Eachanari, Coimbatore-21</p> <p style="font-size: x-small;">Last date for the receipt of application form with Registration fee : September 9, 2017 For Queries Contact : 9842950616 Email : sivasenthil@kapedu.edu.in</p>	<p style="text-align: center;">Karpagam University</p> <p style="text-align: center;">KARPAGAM ACADEMY OF HIGHER EDUCATION</p> <p style="text-align: center; font-size: x-small;">Established Under Section 3 of U.C.A. Act 1956 National Fire Certificate (NFC) NO. 1004</p> <p style="text-align: center;">DEPARTMENT OF PHYSICS</p> <div style="text-align: center;">  <p><b>KARPAGAM UNIVERSITY</b> Karpagam Academy of Higher Education Established Under Section 3 of U.C.A. Act, 1956 National Fire Certificate No. 1004</p> </div> <p style="text-align: center;"><b>Solar Thermal and Photovoltaic Devices</b></p> <p style="text-align: center;">(11 &amp; 12 September 2017)</p> <p style="text-align: center;">In collaboration with</p> <p style="text-align: center;"><b>MAS SOLAR SYSTEMS PRIVATE LIMITED</b></p> <p><b>Convener</b> Dr. V. Senthil Kumar Associate Professor Head, Department of Physics</p> <p><b>Organizing Secretary</b> Mr. E. Sivasenthil Assistant Professor Dr. B. Janarthanan Associate Professor</p> <p><b>Members</b></p> <table style="width: 100%; font-size: x-small;"> <tr><td>Mrs. N. Sharmila</td><td>Assistant Professor</td></tr> <tr><td>Mrs. Ambili Vipin</td><td>Assistant Professor</td></tr> <tr><td>Dr. S. Essaki Muthu</td><td>Assistant Professor</td></tr> <tr><td>Ms. A. Sahana Fathima</td><td>Assistant Professor</td></tr> <tr><td>Mr. K. Mohana Rangan</td><td>Assistant Professor</td></tr> <tr><td>Mr. S. Karuppusamy</td><td>Assistant Professor</td></tr> <tr><td>Dr. A. Saranya</td><td>Assistant Professor</td></tr> <tr><td>Mrs. N. Geetha</td><td>Assistant Professor</td></tr> </table>	Mrs. N. Sharmila	Assistant Professor	Mrs. Ambili Vipin	Assistant Professor	Dr. S. Essaki Muthu	Assistant Professor	Ms. A. Sahana Fathima	Assistant Professor	Mr. K. Mohana Rangan	Assistant Professor	Mr. S. Karuppusamy	Assistant Professor	Dr. A. Saranya	Assistant Professor	Mrs. N. Geetha	Assistant Professor
Mrs. N. Sharmila	Assistant Professor																	
Mrs. Ambili Vipin	Assistant Professor																	
Dr. S. Essaki Muthu	Assistant Professor																	
Ms. A. Sahana Fathima	Assistant Professor																	
Mr. K. Mohana Rangan	Assistant Professor																	
Mr. S. Karuppusamy	Assistant Professor																	
Dr. A. Saranya	Assistant Professor																	
Mrs. N. Geetha	Assistant Professor																	

## Report on the workshop

In collaboration with MAS Solar System Pvt Ltd., Malumichampatti, Coimbatore, A two days' workshop was organized during 11<sup>th</sup> & 12<sup>th</sup> September 2017. The fundamentals, architectures and applications for PV systems were explained to students. Fabrication of solar panel was also discussed. 50 students actively participated on two days session.

## Certificate



Decennium Year 2017 - 2018  
**KARPAGAM UNIVERSITY**  
**Karpagam Academy of Higher Education**  
(Deemed to be University Established Under Section 3 of UGC Act 1956)  
Coimbatore – 641 021

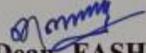
### **DEPARTMENT OF PHYSICS**

### **CERTIFICATE**

This is to certify that Dr. / Mr. / Ms. BALA MURUGAN S of II BSc has participated in the Two days National workshop on “Solar Thermal and Photovoltaic Systems” held at the Department of Physics, KAHE, Karpagam University, Coimbatore during September 11-12, 2017.

  
**Organising Secretary**  
Mr. E. Sivasenthil  
Dr. B. Janarthanan

  
**Convenor/ HoD**  
Dr. V. Senthil Kumar

  
**Dean- FASH**  
Dr. M. Palaniswamy



Enable | Enlighten | Enrich  
(Deemed to be University)  
(Under Section 3 of UGC Act 1956)

# KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)

Pollachi Main Road, Eachanari Post, Coimbatore - 641 021, Tamilnadu, India.

Phone : 0422 - 2980011 - 14, 6471113, 14 | Fax : 0422 - 2980022-23 | Email : info@karpagam.com

## FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	WORKSHOP
Details of the program ( Topic / Theme)	R-Programming
Academic year	2017-2018
Semester	EVEN
Number of Students participated	23
Name of the agencies involved with full contact details	UdaanTechnologies,Coimbatore
Name of the Resource person	Ms.NitaBhupatrai, Director, UdaanTechnologies,Coimbatore.
Venue	UE Lab
Date of implementation (DD- MM-YYYY)	08.09.2017



## KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University Established Under Section 3 of UGC Act 1956)

Pollachi Main Road, Eachanari Post, Coimbatore – 641 021. INDIA

Phone No: 0422-6471113-4, 6453777 Fax No : 0422 -2980022-23

Email ID: info@karpagam.com Web: [www.kahedu.edu.in](http://www.kahedu.edu.in)

### FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NO: KAHE/R-ACAD/CC&CD/2017/335

Date: 01.07.2017

### CIRCULAR

It is informed that Computer Science and Engineering has planned to conduct Workshop on “R-PROGRAMMING” on 08.09.2017 at UE Lab. The students from Computer Science and Engineering department are requested to attend the Workshop and get guidance from the expert speaker regarding the lecture.

for

HOD – CSE

To  
All the class advisors  
(To be read in all classes)

Copy to

1. The Registrar office
2. The Dean office
3. The Director – IQAC

Head of the Department  
Department of Computer Science and Engineering  
Faculty of Engineering  
Karpagam Academy of Higher Education  
Pollachi Main Road, Eachanari Post,  
Coimbatore 641 021

\*\*\*\*\*



DECENNIAL YEAR 2017-2018

# KARPAGAM ACADEMY OF HIGHER EDUCATION

KARPAGAM UNIVERSITY

*(Deemed to be University Established Under Section 3 of UGC Act 1956)*  
Pollachi Main Road, Eachanari Post, Coimbatore-641 021, INDIA

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Cordially invites you for the workshop

on

**R PROGRAMMING**

DATE: 08<sup>th</sup> September 2017  
TIME: 9:30 A.M

VENUE: UE LAB

**Dr.S.Sudalaimuthu**

Vice Chancellor

Karpagam Academy of Higher Education

**Dr.R.Sundararajan**

Registrar

Karpagam Academy of Higher Education

**Dr.D.Lakshmanan**

Dean, Faculty of Engineering

Karpagam Academy of Higher Education

**Chief Guest**

**Ms.Nita Bhupatrai**

Director

Udaan Technologies

Coimbatore

**Mr.M.Vigneshwar**

&

**Mr.T.Mohanraj**

Convenors

DEPARTMENT OF COMPUTER SCIENCE AND  
ENGINEERING

**Dr.R.Santhosh**

HoD

DEPARTMENT OF COMPUTER SCIENCE AND  
ENGINEERING

**Brochure:**

**DECENNIUM YEAR 2017-2018**

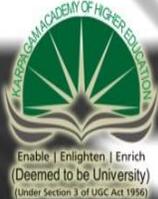
**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
**KARPAGAM UNIVERSITY**  
*(Deemed to be University Established Under Section 3 of UGC Act 1956)*  
*Pollachi Main Road,Eachanari Post,Coimbatore-641 021,INDIA*

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**ONE DAY WORKSHOP ON  
R-PROGRAMMING**

**Chief Guest**  
Ms.Nita Bhupatrai  
Director  
Udaan Technologies  
Coimbatore

**DATE : 8.9.2017**  
**VENUE:UE Lab**



## **Report:**

The workshop commenced with welcome speech by **Dr. R.Santhosh( Associate Professor, CSE Department)** and he welcomed the expert and participants and explained the objectives and importance of the workshop.

Ms. Nita Bhupatarai, Industry (Udaaan Technologies) expert , shared his insights, real life scenarios, practical use cases and their solutions on R language using various R Cloud Labs. The lecture was focused on the key concepts related to the Internet of Things and the participants received a brief overview of the following topics: Learn various statistical concepts like linear and logistic regression, cluster analysis, and forecasting with predictive data analytics. Vote of thanks was given by Ms.Aksharaa.P, II CSE .

## **Topics Covered:**

### **Working with Data in R**

Intro to the RStudio Environment, packages, and RMarkdown

- Intro to data manipulation with the dplyr package
- Descriptive statistics
- Data transformations with tidyr
- Data visualization with ggplot2
- Bivariate correlations and reliability tests with psych

## **Hands on Training:**

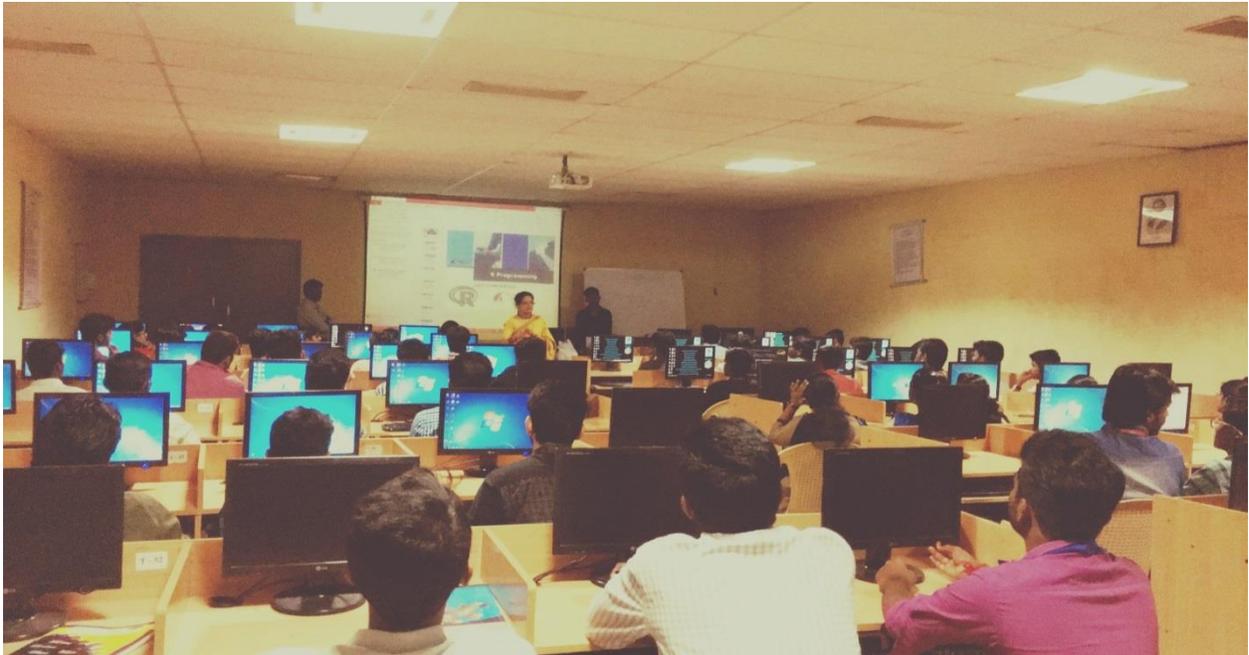
### **Statistical Modeling in R**

Basic inference tests: T-tests and chi-square test

- Analysis of Variance (ANOVA)
- Linear regression

- Logistic regression
- Exploratory Factor Analysis (EFA)
- Confirmatory Factor Analysis (CFA) with lavaan

**Photos :**



National Level Workshop on “R Programming ” by **Ms. Nita Bhupatarai** by, **Udaan Technologies**, on 08.09.2017.



Hands on Training Session on R-Programming

### **RESOURCE PERSON DETAILS:**

**Ms. Nita Bhupatrai**

Founder - Udaan Technologies, Coimbatore, Tamil Nadu, India

**Udaan Technologies** is an energetic startup that offers exceptional Software Consultancy Services, Project Management Consultancy Services and IT training Services including call center services. Udaan Technology aims to provide the most cost-effective solution through the best delivery methods and processes to ensure that customers can focus their internal resources on key business processes

IT experience (18 + yrs)

o Extensive experience in various facets of management roles (Test Management, Delivery Management, Project Management)

- o 18 + yrs of experience in the IT industry with around 13+ yrs of Software Test Experience
- o A certified software Test Manager with development background on Microsoft technologies
- o Worked as Delivery Manager for Data Migration project and Program Interface for DWH project.
- o Extensive experience in managing testing projects, Exposure to Performance Testing using WebLoad and functional testing tool using QTP
- o Detailed knowledge of testing processes and methodologies
- o Excellent analytical and strong communication skills
- o Fast Learner, Self-Driven & Adaptive



# KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)

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Phone : 0422 - 2980011 - 14, 6471113, 14 | Fax : 0422 - 2980022-23 | Email : info@karpagam.com

## FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others	WORKSHOP
Details of the program ( Topic / Theme)	DATAWARE HOUSING
Academic year	2017-2018
Semester	EVEN
Number of Students participated	53
Name of the agencies involved with full contact details	UdaanTechnologies,Coimbatore
Name of the Resource person	Ms.NitaBhupatrai, Director, UdaanTechnologies,Coimbatore.
Venue	UE Lab
Date of implementation (DD- MM-YYYY)	07.09.2017



## KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University Established Under Section 3 of UGC Act 1956)

Pollachi Main Road, Eachanari Post, Coimbatore – 641 021. INDIA

Phone No: 0422-6471113-4, 6453777 Fax No : 0422 -2980022-23

Email ID: [info@karpagam.com](mailto:info@karpagam.com) Web: [www.kahedu.edu.in](http://www.kahedu.edu.in)

### FACULTY OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NO: KAHE/R-ACAD/CC&CD/2017/334

Date: 01.07.2017

### CIRCULAR

It is informed that Computer Science and Engineering has planned to conduct Workshop on “**DATA WAREHOUSING**” on 07.09.2017 at UE Lab- I. The students from Computer Science and Engineering department are requested to attend the Workshop and get guidance from the expert speaker regarding the lecture.

for  


HOD - CSE

Head of the Department  
Department of Computer Science and Engineering  
Faculty of Engineering  
Karpagam Academy of Higher Education  
Pollachi Main Road, Eachanari Post,  
Coimbatore 641 021

To  
All the class advisors  
(To be read in all classes)

Copy to

1. The Registrar office
2. The Dean office
3. The Director - IQAC

\*\*\*\*\*



DECENNIAL YEAR 2017-2018

# KARPAGAM ACADEMY OF HIGHER EDUCATION

KARPAGAM UNIVERSITY

*(Deemed to be University Established Under Section 3 of UGC Act 1956)*  
Pollachi Main Road, Eachanari Post, Coimbatore-641 021, INDIA

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Cordially invites you for the workshop

on

**DATA WAREHOUSING**

DATE: 07<sup>th</sup> September 2017

TIME: 9:30 A.M

VENUE: UE LAB

**Dr.S.Sudalaimuthu**

Vice Chancellor

Karpagam Academy of Higher Education

**Dr.R.Sundararajan**

Registrar

Karpagam Academy of Higher Education

**Dr.D.Lakshmanan**

Dean, Faculty of Engineering

Karpagam Academy of Higher Education

**Chief Guest**

**Ms.Nita Bhupatrai**

Director

Udaan Technologies

Coimbatore

**Mr.M.Vigneshwar**

&

**Mr.T.Mohanraj**

Convenors

DEPARTMENT OF COMPUTER SCIENCE AND  
ENGINEERING

**Dr.R.Santhosh**

HoD

DEPARTMENT OF COMPUTER SCIENCE AND  
ENGINEERING

**Brochure :**



**DECENNIAL YEAR 2017-2018**  
**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
**KARPAGAM UNIVERSITY**  
*(Deemed to be University Established Under Section 3 of UGC Act 1956)*  
*Pollachi Main Road, Eachanari Post, Coimbatore-641 021, INDIA*  
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**ONE DAY WORKSHOP ON**  
**DATAWARE HOUSING**  
**Chief Guest**  
Ms.Nita Bhupatrai  
Director  
Udaan Technologies  
Coimbatore

**DATE : 7.9.2017**  
**VENUE : UE Lab**



## **Resource person details:**

### **Ms. Nita Bhupatrai**

Founder - Udaan Technologies,  
Coimbatore, Tamil Nadu, India

**Udaan Technologies** is an energetic startup that offers exceptional Software Consultancy Services, Project Management Consultancy Services and IT training Services including call center services. Udaan Technology aims to provide the most cost-effective solution through the best delivery methods and processes to ensure that customers can focus their internal resources on key business processes

IT experience (18 + yrs)

- o Extensive experience in various facets of management roles (Test Management, Delivery Management, Project Management)
- o 18 + yrs of experience in the IT industry with around 13+ yrs of Software Test Experience
- o A certified software Test Manager with development background on Microsoft technologies
- o Worked as Delivery Manager for Data Migration project and Program Interface for DWH project.
- o Extensive experience in managing testing projects, Exposure to Performance Testing using WebLoad and functional testing tool using QTP
- o Detailed knowledge of testing processes and methodologies
- o Excellent analytical and strong communication skills
- o Fast Learner, Self-Driven & Adaptive

## **Report:**

A one-day Workshop on Data warehousing held on 07.09.2017 at UM-Lab, Karpagam academy of higher education, Coimbatore. By 9:00 AM. Event was inaugurated by Dr.R.Santhosh, Asso.Prof., Department of CSE. He stressed the importance of Data ware housing. Then the Chief Guest Ms. Nita Bhupatrai, Founder - Udaan Technologies, Coimbatore. delivered the lecture about the various modes of Data analytics models. Guest gave many real time programs. Guest explained and showed the execution of programs. At the end of the session, Dr.G.K.D.PrasannaVenkatesan, Dean, who gave the wonderful speech about Data ware housing and insist the students to learn more about bigdata and event ended with vote of thanks. The students were satisfied with knowledge thriving using query session which was well answered by the resource person.

## **Photos:**



Workshop on “Data Warehousing” held on 07.09,2017 and the resource person was Ms. Nita Bhupatrai, Founder - Udaan Technologies, Coimbatore.

## Attendance Sheet:

**Academic Year: 2017-2018**

**Semester: III**

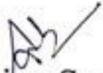
**Workshop: Data Warehousing**

<b>S.NO</b>	<b>Register No</b>	<b>Student Name</b>
1	16RBECSE002	ABIRAMI. M
2	16RBECSE004	AISHWARYA. S
3	16RBECSE006	AKIL ADHITHYAN. K
4	16RBECSE007	AKSHARAA. P
5	16RBECSE008	ANJALI. A. K
6	16RBECSE009	ASHVANTH. R
7	16RBECSE013	BHARATHAN. V
8	16RBECSE014	BOTLAGUNTA MURALI MANOHAR
9	16RBECSE015	DANISHAHMED. M
10	16RBECSE016	DAYANANDAN. A. M
11	16RBECSE017	DHANUSH. S
12	16RBECSE022	ELAMBHARATHY. J
13	16RBECSE023	FAIZAL. S
14	16RBECSE024	GANGISETTY VENKATA RAJENDRA PRASAD
15	16RBECSE026	GOHULAKRISHNAN. S
16	16RBECSE027	GOPI. R
17	16RBECSE028	GOPINATH. J
18	16RBECSE030	GOWTHAM. V
19	16RBECSE031	GURPREETSINGH. K
20	16RBECSE039	KISHORE. B
21	16RBECSE044	METTUPALLI ALEX JOHN REDDY
22	16RBECSE045	MOHANA PRASANTH. N
23	16RBECSE046	MONISH. D
24	16RBECSE048	MUTHU KUMAR. S
25	16RBECSE049	NAVEENKUMAR. S

26	16RBECSE050	NISHANTH. S
27	16RBECSE051	NIVETHA. G
28	16RBECSE054	PRIYA M
29	16RBECSE055	PRIYADHARSHNI R
30	16RBECSE056	RAAGAVI P
31	16RBECSE058	RAGHUL S
32	16RBECSE059	RAGU V
33	16RBECSE062	RAMEN KANTH P
34	16RBECSE063	RAMYA R
35	16RBECSE064	RANJANI D
36	16RBECSE065	RANJITH R
37	16RBECSE066	RANJITH S
38	16RBECSE067	ROBIN ROSH R
39	16RBECSE069	SAILESH S
40	16RBECSE070	SANJAY S
41	16RBECSE071	SANTHOSH KUMAR N
42	16RBECSE072	SANTHOSH KUMAR S
43	16RBECSE073	SARAVANAN S
44	16RBECSE074	SATHEESH P
45	16RBECSE075	SATHIYA GOWRI E
46	16RBECSE078	SHIHABUDHEEN T M
47	16RBECSE080	SHOUFEEK S
48	16RBECSE081	SRUTHI PRIYA B
49	16RBECSE082	SUBASHINI K

50	16RBECSE083	SUBHAM SHARMA A
51	16RBECSE084	SUJITH C SAJEEV
52	16RBECSE085	SURYAKUMAR G
53	16RBECSE086	TAMILSELVAN V

**Certificate:**

 <p>Enable   Enlighten   Enrich (Deemed to be University) <small>Established Under Section 3 of UGC Act 1956</small></p>	<p><b>Karpagam Academy of Higher Education</b> (Deemed University) (Established Under Section 3 of UGC Act, 1956) Coimbatore – 641 021</p>
<p><b>FACULTY OF ENGINEERING</b> <b>DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING</b></p>	
<p><b>CERTIFICATE OF PARTICIPATION</b></p>	
<p>This is to certify that <b>Ms. AISHWARYA.S (16RBECSE004)</b> has participated in the Workshop on <b>DATA WAREHOUSING</b> held at CSE Department, Karpagam Academy of Higher Education, and Coimbatore on <b>07.09.2017</b>.</p>	
<p> Organizing Secretary</p>	<p> HOD</p>

**Awareness of trends in technology**  
(2017-18)

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	One day National level Workshop
Details of the program (Topic / Theme)	Soil Mechanics and Foundation Engineering
Academic year	2017-18
Semester	Odd
Number of Students participated	52
Name of the agencies involved with full contact details	KAHE
Name of the Resource person	Dr.R.Venkata Subramani- Professor and Head MCET-Pollachi Dr.s.P.Jeyapriya-Professor-GCT-Coimbatore
Venue	Thiruvalluvar Hall
Date of implementation (DD-MM-YYYY)	06.09.2017

**Faculty of Engineering**  
**DEPARTMENT OF CIVIL ENGINEERING**

**Report for Workshop**

Date: 07.09.2017

<b>Soil Mechanics and Foundation Engineering</b>	
Date & Time	06.09.2017 (9.30 A.M – 4.00P.M)
No. of participants	52
Venue	Thiruvalluvar Hall

- The session was started at 09.30 a.m. in Thiruvalluvar hall. Dr.N. Balasundaram, HoD / Civil delivered the welcome address.
- The presidential address was given by Dr. R.Sundararajan, Registrar.
- Dr.D. Lakshmanan, Dean/ FoE felicitated the gatherings.
- In the first session, the resource person, Dr.R.Venkata Subramani delivered the lecture about site investigation and ground improvement techniques
- The resource person, Dr.S.P.Jeyapriya delivered the session about the recent trends in foundation work.
- At the end of the session, Mr.C.Rajakumar, AP / Civil delivered the vote of thanks.



***One Day National Level Workshop on Soil Mechanics and Foundation Engineering- Lighting Ceremony***



*One Day National Level Workshop on Soil Mechanics and Foundation Engineering-  
Training session to students*



*One Day National Level Workshop on Soil Mechanics and Foundation Engineering-  
Inaugural Function*

#### ORGANIZING COMMITTEE

Chairman  
**Dr. S. SUDALAIMUTHU**,  
Vice Chancellor,  
Karpagam Academy of Higher Education.

Co-Chairman  
**Dr. R. SUNDARARAJAN**,  
Registrar,  
Karpagam Academy of Higher Education.

Convener  
**Dr. D. LAKSHMANAN**,  
Dean, Faculty of Engineering,  
Karpagam Academy of Higher Education.

Co-Convener  
**Dr. N. BALASUNDARAM**,  
Head, Department of Civil Engineering,  
Karpagam Academy of Higher Education.

Faculty Co-ordinators  
**Mr. C. RAJAKUMAR**,  
Assistant Professor/ Department of Civil Engineering,  
Karpagam Academy of Higher Education.  
Mobile: +91 9894274710.

**Ms. A. NISHA DEVI**,  
Assistant Professor/ Department of Civil Engineering,  
Karpagam Academy of Higher Education.  
Mobile: +91 9788310315.

Student Co-ordinators  
**Mr. K. NAVEEN**, KAHE, Coimbatore.  
Mobile: +91-8903862118.

**Mr. G. KALAIYARASAN**, KAHE, Coimbatore.  
Mobile: +91-9952829867.

**Mr. M. ARUNRAJ**, KAHE, Coimbatore.  
Mobile: +91-8807227516

#### ABOUT THE WORKSHOP

This workshop covers origin, characteristics and classification of soil as per codal provisions (BIS 1498-1970, etc). Also this workshop will give exposure to site investigations, ground improvement techniques, foundation work on expansive soils and determination the bearing capacity of soil by various field tests. The knowledge and skills developed through this workshop will help the participants to develop useful knowledge on application of Soil Mechanics and Foundation Engineering in Construction Industry.

#### TOPICS TO BE DISCUSSED

- Soil Classification and Shear strength
- Site Investigation and Subsoil Exploration
- Bearing Capacity of Soil by SPT, DCPT and Plate Load Test
- Foundation on expansive soils
- Ground Improvement Techniques
- Machine Foundation Design

#### RESOURCE PERSONS

**Dr. K. MUTHUKUMARAN**,  
Professor, NIT, Trichy.

**Dr. R. VENKATA SUBRAMANI**  
Professor & Head/MCET, Pollachi

**Dr. R. SATHYANARYANA SRIDHAR**,  
Associate Professor, CIT, Coimbatore.

**Prof. S. ELAYARAJA**,  
Associate Professor, PSG iTech, Coimbatore.

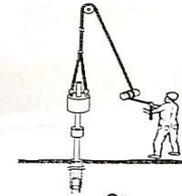
**Dr. S.P. JEYAPRIYA**,  
Associate Professor,  
GCT, Coimbatore.

**Prof. P. SHAKIVEL**,  
Chief Technical Officer,  
D-CAD Engineers and Consultants, Coimbatore.



Enable | Enlighten | Enrich  
(Deemed to be University)  
(Under Section 3 of UGC Act 1956)

#### ONE DAY NATIONAL WORKSHOP ON "SOIL MECHANICS AND FOUNDATION ENGINEERING"



On  
6<sup>th</sup> September, 2017

Organised by  
Department of Civil Engineering

Karpagam Academy of Higher Education  
(Deemed to be University,  
Under section 3 of UGC act 1956)  
Pollachi Main Road, Eachanari (Po),  
Coimbatore - 641 021  
Phone: 0422 2611146, 082, 113.  
Fax: 0422- 2611043  
Web: www.karpagamuniversity.ac.in

#### REGISTRATION FORM

One Day National Workshop On

"SOIL MECHANICS AND FOUNDATION  
ENGINEERING"

On 6<sup>th</sup> September, 2017

1. Name: \_\_\_\_\_

2. Organization: \_\_\_\_\_

3. Designation: \_\_\_\_\_

4. Professional Category (Please tick)

Academicians/students

Industrialist /scholars

5. Communication Address: \_\_\_\_\_

\_\_\_\_\_

6. Phone : \_\_\_\_\_

7. Mobile: \_\_\_\_\_

8. Email: \_\_\_\_\_

9. Mode of Payment: DD No. \_\_\_\_\_

Dated: \_\_\_\_\_

Bank Name: \_\_\_\_\_

Amount: \_\_\_\_\_

Signature of the Applicant: \_\_\_\_\_

#### REGISTRATION FEE

The fee structure of the course includes course kit, lunch, and refreshments.

Academicians/students	200
Industrialist /Research scholars	300

#### REGISTRATION DETAILS

All the registrations in the prescribed form along with the registration fee in the form of Demand Draft (D.D) should reach the address mentioned below not later than 25<sup>th</sup> August 2017.

DD is to be drawn in favour of "Karpagam University", Coimbatore "payable at Coimbatore".

Registration form along with DD to be sent to:

HEAD OF THE DEPARTMENT  
DEPARTMENT OF CIVIL ENGINEERING  
KARPAGAM ACADEMY OF HIGHER EDUCATION  
ECHANARI (PO), COIMBATORE-641 021  
MOBILE: +91-9894274710  
Email-ID: soilworkshop2K17@gmail.com

#### ABOUT INSTITUTION

Karpagam Academy of Higher Education is enriched in with Contemporary infrastructure, modern teaching Methodologies, career oriented training, excellent placements and the finest faculty besides technical expertise. The university has made a mark for itself in a short period since its inception by developing communication and soft skills, ensuring enlightening knowledge and creating strong value educational system.

#### ABOUT THE DEPARTMENT

Undergraduate program has been offered at the university campus since 2008. The academic activities of the department emphasize on deep understanding of fundamental concepts, development of creative ability to handle the challenge of civil engineering and the analytical ability to solve problems which are interdisciplinary in nature. The faculty members encourage the students to get involved in the research activities in the department.

#### ABOUT THE LOCATION

The university is located in a spacious serene campus situated on the Coimbatore-Pollachi High way and it is nearly 12 km from The Coimbatore Railway Station and about 20 km from the Coimbatore international Aerodrome.

**Awareness of trends in technology- (2017-2018)**

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	Workshop
Details of the program ( Topic / Theme)	Interpretation of Spectral Data and Identification of Phytoconstituents
Academic year	2017-2018
Semester	Odd sem
Number of Students participated	135
Name of the agencies involved with full contact details	KAHE
Name of the Resource person	Dr.ChennanRamalingam, Dr.V.Vijayakumar
Venue	MBA Hall
Date of implementation (DD- MM-YYYY)	1 <sup>st</sup> and 2 <sup>nd</sup> September 2017

**i) Enclosures : Approval letter, Brochure, Invitation, Photos**

**Approval letter**

3831

To  
Head  
Chemistry

Che/Acad/2017/



Coimbatore,  
21-09-2017

From  
The Head,  
Department of Chemistry,  
Karpagam Academy of Higher Education,  
Karpagam University,  
Coimbatore-21.

Thru' The Dean (FASH)

To  
The Registrar,  
Karpagam Academy of Higher Education,  
Karpagam University,  
Coimbatore-21.

Respected Sir,

Sub: Workshop Programme- "Interpretation of spectral data and identification of phytoconstituents" -1<sup>st</sup> & 2<sup>nd</sup> September-2017-Report & Settlement of the advance -reg.

We have organized a Workshop Programme entitled "Interpretation of spectral data and identification of phytoconstituents" on 1<sup>st</sup> & 2<sup>nd</sup> of September 2017. We received an advance amount of Rs.30,125/- to meet the initial expenses for the arrangement of the workshop. Now Rs.32,166/- (Rupees thirty two thousand and one hundred and sixty six only) has been spent for the programme since the number of participants are more than expected. Further we have collected Rs.40,700/- (Rupees Forty thousand and seven hundred only) as the registration fee from the participants and the same has been paid to the office on the same day. The statement of the expenditure and the respective bills in original is enclosed herewith for your kind perusal. We request you to kindly grant us permission to reimburse the amount Rs. 2,041/- (Rupees two thousand and forty one only) spent by us.

Thanking you,

Yours sincerely,  
SKR  
21/9/2017

Submitted for order: reg settlement  
of Advance amount.

If approved sanction to request for Rs 2041/- towards reimbursement as requested by Head, Dept. of Chemistry  
Atc Pay 2041/-

FOOmmw  
21/9/17  
22/9/17  
R

22/9/17  
R

vc us  
23/9/17

Invitation



Decennium Year 2017- 2018

**KARPAGAM UNIVERSITY**  
KARPAGAM ACADEMY OF HIGHER EDUCATION  
(Deemed University Established Under Section 3 of UGC Act 1956)  
Eachanari Post, Coimbatore – 641 021

**DEPARTMENT OF CHEMISTRY**

*Cordially invites you for the*

**8<sup>th</sup> NATIONAL WORKSHOP**

On

**“INTERPRETATION OF SPECTRAL  
DATA AND IDENTIFICATION OF  
PHYTOCONSTITUENTS”**

**1<sup>st</sup> & 2<sup>nd</sup> September, 2017**

**Dr. S. SUDALAIMUTHU**

Vice Chancellor

*Presides*

**INVITED SPEAKERS**

**Dr. CHENNAN RAMALINGAN**

Dean  
School of Advanced Sciences (SAS)  
Associate Professor / Chemistry  
Kalasalingam University  
Srivilliputtur

**Dr.V. VIJAYAKUMAR**

Professor and Assistant Director  
Centre for Organic & Medicinal Chemistry  
School of Advanced Sciences  
VIT University, Vellore

**Dr. S. Ravi**

Professor & Head  
Department of Chemistry

## Brochure

8<sup>th</sup> National Workshop On  
"INTERPRETATION OF SPECTRAL  
DATA AND IDENTIFICATION OF  
PHYTOCONSTITUENTS"  
01<sup>st</sup> & 02<sup>nd</sup> SEPTEMBER 2017

Organized by  
DEPARTMENT OF CHEMISTRY



Enable | Enlighten | Enrich  
(Deemed to be University)  
(Under Section 3 of UGC Act 1956)

KARPAGAM ACADEMY OF HIGHER EDUCATION

KARPAGAM UNIVERSITY

(Deemed University under the section 3 of UGC Act 1956)

Eachanari Post, Pollachi Main Road  
Coimbatore - 641 021, Tamil Nadu, India

Phone : +91-422-6471113, 6471114, 6471115

Fax : +91-422-2980022, 2980023

Email: [info@karpagam.com](mailto:info@karpagam.com) Web: <http://kahedu.edu.in>

### About -Karpagam Academy of Higher Education

The Karpagam Academy of Higher Education is located in a sprawling, green, lush campus extending 26 acres. It has emerged from Karpagam Arts & Science College (Autonomous) a unit under the Karpagam Charity Trust established in 1989 founded by the great philanthropist, industrialist and educationist Dr.R.Vasanthakumar with the vision of instilling originality in the learning minds, impart quality and value-based education and engage in Research and Development with the noble objective of creating unique men and women to serve and lead the society.

Karpagam Academy of Higher Education was conferred Deemed to be University status by the Ministry of Human Resource Development in August 2008 under section 3 of the UGC Act 1956. It is a recognised Deemed University by the UGC. It is a member of the Association of Indian Universities. The University has been accredited by the NAAC in 2015. It has been Ranked 90<sup>th</sup> place by NIRF, MHRD, and Government of India in 2017.

The University has 4 Faculty - Faculty of Arts, Science and Humanities, Faculty of Engineering, Faculty of Architecture and Faculty of Pharmacy. It has 25 Departments offering a wide range of 78 academic programmes from graduation to doctorate levels. The University has more than 5,000 students on campus, with a strong contingent of more than 350 teaching faculty, well supported by an almost equal number of administrative and support staff. Faculty have got good number of research projects with financial support from various funding agencies like DBT / DST / ICMR and have filed more than 45 patents. As many as 1600 Research papers have been published by our faculty in SCOPUS and Peer Reviewed Journals. The University has entered collaboration with foreign Universities, Industries, Research bodies for mutual benefit. The Institute ensures that education epitomizes excellence in every sphere and students are prepared to take on the challenges of the day and become the next generation leaders.

### Department of Chemistry

The Department is running Undergraduate (UG), Postgraduate (PG), M.Phil. and Ph.D. programs. The Department is equipped with sophisticated

instruments like UV-Visible spectrometer, IR Spectrometer, Gas Chromatographic analyser, Microwave oven, etc. The main objective of the department is to impart knowledge among the students in basic areas of Chemistry. Apart from the core courses knowledge about the latest trends in Chemistry including Green Chemistry, Medicinal Chemistry and Nano Chemistry are also included in the regular curriculum. Further the Department provides training to the students in the sophisticated instruments like UV-Visible, IR Spectrometer, Gas Chromatography, Microwave synthesizer, etc. to the Undergraduate and Postgraduate students to fit them to industries and to research organizations like CSIR, DAE, etc.

### About the Workshop

The Department of Chemistry at KAHE invites students and Faculty members in Coimbatore and surrounding regions to join this workshop Programme. Also this workshop will focus on the emerging trends on the interpretation of spectral data and identification of phytoconstituents.

Some of the emerging analytical techniques being used in the pharmaceutical and chemical industries are IR, 2D NMR and Mass spectral techniques. In order to fully prepare students for future employment, it is important to train the students on IR, 2D NMR and Mass spectral techniques.

This workshop will provide the students/researchers with a systematic guidance to find the structural information from the IR/NMR/MS spectra of unknown compounds.

### Proceeding of the workshop

A brief introduction will be given on the basic and elementary instrumental techniques of IR/NMR/MS. This is followed by instructional strategy and tactical advice on this workshop will be translation of spectra into meaningful structural information. Also it will provide the student with several spectra of complexity. These are designed to challenge the student's problem-solving abilities by the introduction of new concepts with each group of problems, followed by possible solutions and full explanations.

## Photos



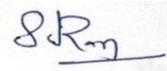
Workshop Programme entitled "Interpretation of spectral data and identification of phytoconstituents" conducted on 1<sup>st</sup> & 2<sup>nd</sup> of September 2017 in Karpagam University.

## Report

### **A brief report on the Workshop Programme entitled “Interpretation of Spectral Data and Identification of Phytoconstituents” conducted on 1<sup>st</sup> and 2<sup>nd</sup> September 2017, for the 8<sup>th</sup> year in Karpagam Academy of Higher Education.**

Department of chemistry organized a workshop programme on “ Interpretation of Spectral Data and Identification of Phytoconstituents” on 1<sup>st</sup> and 2<sup>nd</sup> September 2017. 135 students participated in the workshop. The programme was conducted in the MBA Hall, KAHE from 10.00 am – 4.00 pm. On 1<sup>st</sup> and 2<sup>nd</sup> September 2017. The inaugural address was given by Dr.Chennan Ramalingam, Dean school of advanced sciences, Kalasalingam University. Then he gave a talk on the recent trends in the spectroscopic techniques.

The participants were provided with a Workshop Manual which contains the important notes and features of the spectroscopy, examples of spectra for interpretation and problems to work out during the programme. There was an active interactive session between the speakers and the participants. The participants worked out many spectral problems in the workshop.



**Signature of HoD**



**KARPAGAM ACADEMY OF HIGHER EDUCATION**

*(Deemed to be University)*

*(Established Under Section 3 of UGC Act, 1956)*

Eachanari Post, Coimbatore-641021.Tamilnadu,India.

**FACULTY OF ARTS, SCIENCE AND HUMANITIES**

**DEPARTMENT OF PHYSICS**

**Awareness of trends in technology**

**(2017-2018)**

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	<b>Guest lecture</b>
Details of the program (Topic / Theme)	Fundamentals of Modern Physics
Academic year	2017-2018
Semester	Odd
Number of Students participated	75
Name of the agencies involved with full contact details	KAHE
Name of the Resource person	Dr.R.T.Rajendra Kumar, Associate Professor, Department of Nanoscience and Technology, Bharathiar University, Coimbatore-46.
Venue	Thiruvalluvar Hall
Date of implementation (DD-MM- YYYY)	28.8.2017

**Approval Letter**



**KARPAGAM UNIVERSITY**  
**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
(Deemed to be University Established Under Section 3 of UGC Act 1956)  
Pollachi Main Road, Eachanari Post, Coimbatore - 641 021, INDIA  
Phone No.: 0422-6471113-5, 6453777 Fax No: 0422 -2980022-3  
Email: info@karpagam.com Web: www.kahedu.edu.in

No: KU/R/A1/GL /6303/2017

19.08.2017

To

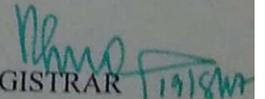
The Head,  
Department of Physics,  
Karpagam University,  
Coimbatore- 641 021.

Thro: The Dean,  
Faculty of Arts, Science and Humanities

Sir,

Sub: - Permission to conduct Guest Lecture - reg.  
Ref: - Your letter dated 10.08.2017

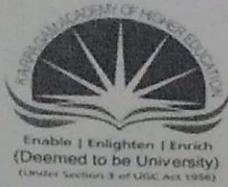
-----  
With reference to your letter cited, I am by direction to inform you that permission is granted to your Department to conduct Guest Lecture on "Fundamentals of Modern Physics" on 28<sup>th</sup> August, 2017. A sum of Rs. 2,700/- has been sanctioned for the same. A brief report may be submitted to this office after the programme is over.

  
REGISTRAR

Copy to

- 1) The Chancellor's table
- 2) The CEO's table
- 3) The Vice-Chancellor's table
- 4)  Accounts' Department (Original sanction letter is enclosed)

**Invitation**



Decennium Year 2017-2018

**KARPAGAM ACADEMY OF HIGHER EDUCATION**

**KARPAGAM UNIVERSITY**

(Deemed University Established Under Section 3 of UGC Act 1956)

Eachanari Post, Coimbatore – 641 021

**DEPARTMENT OF PHYSICS**

Cordially invites you for the Guest Lecture

on

**“FUNDAMENTALS OF MODERN PHYSICS”**

On Monday, 28<sup>th</sup> August 2017 at 2.00 p.m. in Thiruvalluvar Hall

Chief Guest

Dr.R.T.Rajendra kumar

Associate Professor,

Department of Nanoscience and Technology,

Bharathiar University, Coimbatore-46

**Dr. V.SENTHIL KUMAR**  
Associate Professor & Head  
Department of Physics

## Profile of Dr. R. T. Rajendra Kumar

Designation: Professor  
Department of Nanoscience and Technology

**Telephone:** 0422-2428425  
**Mobile:** +91-9789757888  
**e-mail:** rtrkumar@buc.edu.in  
**Website:** <http://amdl-bu.org/>



### Current Area of Research

1. 2D materials
2. Bio-chemical Sensors
3. Water remediation

<b>SCOPUS ID:</b>	6507429167	<b>Researcher ID:</b>	A-9709-2015	<b>GoogleScholar ID:</b>	Ep-pja8AAAAJ	<b>VIDWAN ID:</b>	52003
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### Education

Ph.D. (2003) - Physics, Bharathiar University, India  
M.Sc. (1998)- Physics, P.S.G. College of Arts and Science, Coimbatore, India

### Professional Experience (In Chronological Order after Ph. D. onwards)

**Designation:** Professor, Department of Nanoscience and Technology, Bharathiar University, India, (2015 onwards)

- **Professor**, Department of Nanoscience and Technology, Bharathiar University, India - (Feb.2015 onwards)
- **Associate Professor**, Department of Nanoscience and Technology, Bharathiar University, - (Jan.2013-Jan.2015)
- **Associate Professor**, Department of Physics, Bharathiar University - (Feb.2012 - Jan.2013)
- **Reader**, Department of Physics, Bharathiar University, Bharathiar University - (Feb.2009 - Feb.2012)
- **Postdoctoral Researcher**, Department of Micro and Nanotechnology, Technical University of Denmark (Jan.2007 - Jul.2008)
- **Postdoctoral Researcher**, School of Physical Sciences, Dublin City University, Dublin, Ireland (May2005 - Dec.2006)
- **Postdoctoral Researcher**, Atomic Physics Division, Stockholm University, Sweden (Apr.2003 - Mar.2005)

### Additional Responsibilities (In Bharathiar University)

**Joint Director**, DRDO-BU-CLS, Bharathiar University - (Feb.2014 onwards)

### Awards/Fellowship

- RSC Sustainable Energy & Fuels poster prize at International Conference on Nano for Energy and Water (NEW 2017)
- **Fellow of Academy of Sciences**, 2016

- DAE- BRNS **Young Scientist Research Award**, 2012
- **"Best Faculty Award"** presented by Nehru Group of Institutions, 2012
- 2<sup>nd</sup> Prize, Poster, International Conference on Nanomaterials 2012, Kottayam, India
- Poster Award in the 55<sup>th</sup> DAE Solid State Physics Symposium, 'Morphology dependent Photocatalytic degradation of ZnO nanoparticles', 26 to 30 Dec 2010
- **Best Paper Award** in National Conference on Recent Advances in Magnetic Materials and Applications (MAGMA 2010) Jan 2010
- **"International Visiting award"**, Dublin City University (2010)
- **'Outstanding Young Person Award'**, Junior Chamber International India, Erode Texcity, 2008
- Nominated for **"President of Ireland Young Researcher Award"** by Dublin City University, 2006

### Foreign Countries Visited:

- Germany
- Italy
- Israel
- China
- Singapore

### Sponsored Projects

#### Completed

- Fabrication of ZnO nanorods/polymer hetero-junction for solar cell application, DST – NanoMission (2011-2014) Rs. 29,87,400.
- Investigation of interfacial charge transfer aspects of hybrid polymer/ZnO nanorod arrays as an initial step towards judging their potential for nano-light emitting devices (NANOLED), DST – Indo-Ireland Bilateral Project (2011-2013) Rs. 3,07,000.
- Influence of Swift Heavy Ion Irradiation on the structural and Magnetic Properties of Gallenol ( $\text{Fe}_{1-x}\text{Ga}_x$ ) Thin Films, UGC – IUAC (2012-2015) Rs. 6,03,000.
- Wetting control and electro-wetting properties of superhydrophobic Si nanostructures, DAE-BRNS Young Scientist Research Award (2012-2015) Rs. 14,35,000.
- Synthesis and characterization of reduced graphene oxide for gas sensing applications, DST – SERB Fast Track (2012-2015) Rs. 28,00,000.
- Development of carbon nanostructure based nano-biosensors, DRDO Project, (2014-2017) Rs. 25,00,000/-

#### Ongoing

- Metal Organic functionalised 2D MoS<sub>2</sub>, WS<sub>2</sub> based electronic nose towards selective detection of disease related Volatile Organic Compounds, DST – SERB (2018-2021), Rs. 39,00,000/-
- Synthesis and characterization of Zinc ferrite / Titanosilicate nanocomposites for the removal of Cs and Sr, UGC – DAE-CSR (2017-2020), Rs. 1,35,000/-
- Swift Heavy Ion Irradiation effects on the texture, microstructural Piezoelectric properties of reactive sputtered Aluminum Nitride thin films, UGC-IUAC (2018-2021), Rs. 6,07,000/-

## Research Guidance

Ph.D. : Completed – 8; Ongoing - 6;  
M. Phil. : Completed -17; Ongoing – 0  
M. Sc. : 26 PG Diploma – 45

## Research Publications

### Journals:

International:95 National: 1 Reports: 9

### Conference Papers(Presented):

International :15 National: 5

**Books** : Nil

**Book Chapters** :4

## Citation

Total Number of Citations : 2232 (as on 03/2020); h-index – 27

## Five Significant/Recent Publications

Highly sensitive amperometric detection of glutamate by glutamic oxidase immobilized Pt Nanoparticle decorated multiwalled carbon nanotubes (MWCNTs)/Polypyrrole composite, Debasis Maity, R.T. Rajendra Kumar, Biosensors and Bioelectronics, **130** 307–314(2019)

Polyaniline Anchored MWCNTs on Fabric for High Performance Wearable Ammonia Sensor, Debasis Maity and R.T. Rajendra Kumar, ACS Sensors, **3 (9)**, 1822–1830(2018)

Polyvinyl alcohol wrapped multiwall carbon nanotube (MWCNTs) network on fabrics for wearable room temperature ethanol sensor, D Maity, K Rajavel, R.T. Rajendra Kumar, Sensors and Actuators B: Chemical **261**, 297-306(2018)

Multiwalled Carbon Nanotube Oxygen Sensor: Enhanced oxygen sensitivity at room temperature and Mechanism of Sensing, K. Rajavel, M.Lalitha, J.K. Radhakrishnan, L. Senthilkumar, R.T. Rajendrakumar, ACS Applied Materials and Interfaces, **7 (43)**, 23857–23865(2015)

Effective Shell Wall Thickness of Vertically Aligned ZnO-ZnS Core-Shell Nanorod Arrays on Visible Photocatalytic and Photo Sensing Properties, K. S. Ranjith, R. B. Castillo, Mika Sillanpaa, **R.T. Rajendra Kumar**, Applied Catalysis B: Environmental, **237**, 128-139(2018)

### **Report on the Guest Lecture**

Dr.R.T.Rajendra Kumar, Associate Professor, Department of Nanoscience and Technology, Bharathiar University, Coimbatore delivered a talk on the topic “Fundamentals of Modern Physics”. In the session he discussed about Newtonian concepts of physics and the foundation of quantum mechanics. He Interacted with students and cleared their doubts on the concepts of Physics.

#### **List of students attending the session**

<b>S.No.</b>	<b>R.No.</b>	<b>Name of The Student</b>
1.	15PHU001	Abdul Wajeeth. S
2.	15PHU002	Ahila. K
3.	15PHU003	Akila. S
4.	15PHU004	Angel Jenitha. D
5.	15PHU005	Anupriya. R
6.	15PHU006	Arunthathi. K
7.	15PHU007	Aswin Samuel. P
8.	15PHU008	Aswin. M
9.	15PHU009	Gomathi. K
10.	15PHU010	Gomathi. P
11.	15PHU011	Gowtham. M. P
12.	15PHU012	Harivignesh. T
13.	15PHU013	Jayasri. S
14.	15PHU015	Kamalapoorani. V
15.	15PHU016	Manikandan. N
16.	15PHU017	Manonmani. S
17.	15PHU018	Muthukumar. S
18.	15PHU019	Navaneeth. M
19.	15PHU020	Naveen Raja. R
20.	15PHU021	Nithya. S
21.	15PHU022	Priyanka. K
22.	15PHU023	Saranya. P
23.	15PHU025	Siva Kumar. N
24.	15PHU026	Siva Priya. S
25.	15PHU027	Sivaranjani. G
26.	15PHU028	Subash. C
27.	15PHU029	Suthaa. S
28.	15PHU030	Thenmozhi. D
29.	15PHU031	Vinitha. S
30.	15PHU034	Bharath Kumar V
31.	15PHU035	Chandirasekar N

32.	15PHU036	Chandralekha N R
33.	15PHU037	Deepika M
34.	15PHU038	Dineshkumar M
35.	15PHU040	Jaiprakash V.
36.	15PHU041	Jeevabharathi K
37.	15PHU042	Jenefa P
38.	15PHU043	Madankumar B
39.	15PHU044	Maidili T
40.	15PHU045	Manikkavasagam V
41.	15PHU046	Mugil S K
42.	15PHU048	Narmadha P
43.	15PHU050	Padmapriya R
44.	15PHU051	Poovarasana S
45.	15PHU052	Ranjithkumar K
46.	15PHU053	Saravanapriyan S
47.	15PHU054	Sankar V
48.	15PHU055	Shanmathi K
49.	15PHU056	Sri Varshini S
50.	15PHU057	Sriparvathy V Varrier
51.	15PHU058	Tamilarasan S
52.	15PHU059	Umapathi Pandiyan A
53.	15PHU060	Yahini R
54.	15PHU061	Arul Kumar
55.	16PHP001	Abinaya.S
56.	16PHP002	Abinaya.T
57.	16PHP003	Akila.K.S
58.	16PHP004	Amrutha Raj.K.P
59.	16PHP005	Anthonypriya.M
60.	16PHP006	Anu Jency.M
61.	16PHP008	Arun Kumar.J.S.
62.	16PHP011	Jhelai Sahadevan
63.	16PHP012	Kavinila.R.V
64.	16PHP013	Kavipriya.S
65.	16PHP014	Kaviya.M
66.	16PHP015	Narmada.K
67.	16PHP016	Pooja Prakash
68.	16PHP017	Pradeep Kumar
69.	16PHP019	Ranjitha.K.S
70.	16PHP020	Saranya.P
71.	16PHP022	Surekha.V
72.	16PHP023	Surya Kumari.R

73.	16PHP024	Vinoth.G
74.	16PHP025	Yashwanth
75.	16PHP026	Yogeshwaran.R

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	Industrial visit
Details of the program ( Topic / Theme)	-
Academic year	2017-2018
Semester	odd
Number of Students participated	45
Name of the agencies involved with full contact details	Tropical Biosciences Pvt Ltd, Othakalmandabam.
Name of the Resource person	-
Venue	Tropical Biosciences Pvt Ltd, Othakalmandabam.
Date of implementation (DD- MM-YYYY)	26.07.2017

## LIST OF PARTICIPANTS

S.NO.	REG. NO.	NAME OF THE STUDENT
1	16RBTBT001	AISHWARYA B
2	16RBTBT002	ANITHA C
3	16RBTBT003	ANU MOAHAN V
4	16RBTBT004	ARCHANA V
5	16RBTBT005	ARUN KUMAR C
6	16RBTBT006	ARUNKARTHI S
7	16RBTBT007	DHANAJEYAM M
8	16RBTBT008	DHIVYA V
9	16RBTBT009	GUHANESHWAR S
10	16RBTBT010	GUNASEKARAN M
11	16RBTBT011	HEMANTH PRAKASH M
12	16RBTBT012	INDIRAJITH R
13	16RBTBT013	ISWARYA S
14	16RBTBT014	JAYESHWARAN K
15	16RBTBT015	KANIMOZHI K
16	16RBTBT016	KRISHNA PRIYA S J
17	16RBTBT017	KRITHIKA LAKSHMI S
18	16RBTBT018	MADHU RAGHAVI P S
19	16RBTBT019	MAYYA VARSHA
20	16RBTBT020	MYTHILIPRIYA V
21	16RBTBT021	NAVANEETHA KRISHNAN M
22	16RBTBT022	PERSIS C JOHNSON
23	16RBTBT023	PRABAKARAN S
24	16RBTBT024	PRANESH N
25	16RBTBT025	PRAVEEN RAJ R S
26	16RBTBT026	RAGAVI S K
27	16RBTBT027	RAGHULPRASANTH R
28	16RBTBT028	RAKSHANA L
29	16RBTBT030	SABARISH S S
30	16RBTBT031	SANDHIYADEV I G
31	16RBTBT032	SANTHOSH KUMAR M
32	16RBTBT033	SARANYA S
33	16RBTBT034	SHAARMELADEVI K S
34	16RBTBT036	SHALINI A
35	16RBTBT037	SHAZIA BEGUM
36	16RBTBT038	SRI DURGA DEVI S



# KARPAGAM UNIVERSITY

Karpagam Academy of Higher Education  
(Established Under Section 3 of UGC Act 1956)  
Coimbatore – 641 021

37	16RBTBT039	SRISOWMIYA S
38	16RBTBT040	SUBASINI K
39	16RBTBT041	SWETHA S
40	16RBTBT042	THENMOZHI A
41	16RBTBT043	VARUN M
42	16RBTBT044	VIGNESH P
43	16RBTBT045	VIJITHRA N
44	16RBTBT047	VISHNUPRIYA P
45	16RBTBT050	SHUHAIB K M

## Industrial Visit Report

The Industrial visit was arranged by Faculty of Engineering, Department of Biotechnology, Biotech (45 students) in the area of Hybridization technique development and carbonation technologies involved especially in Tropical Biosciences Pvt Ltd, Othakalmandabam on 26.07.2017.

Ms.V. Vijayalakshmi and Mr. Nandakumar, Assistant Professor, Department of Biotechnology, Faculty of Engineering, Karpagam Academy of Higher Education, Coimbatore arranged this Industrial visit. Students and faculty members have reached the Tropical Biosciences Pvt Ltd, Othakalmandabam at 10.00 am, the plant supervisor listed the rules to be followed in the industry during the visit and they have explained the operations and methodologies followed in the industry .The entire visit took approximately two hours. Students learned the innovative offering in vaccine development and toxicology.



**Students along with the plant supervisor in Tropical Biosciences Pvt Ltd,  
Othakalmandabam on 26.07.2017**



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**FACULTY OF ENGINEERING**  
**DEPARTMENT OF EEE**

23.07.2017

**INTERNAL CIRCULAR**

It is to inform that Awareness of trends in Solar Pro Simulation Software is scheduled on 24.07.2017. All third and fourth year EEE students are requested to attend this programme. The details of the programme are given below.

<b>Name of the Programme</b>	Solar Pro Simulation Software
<b>Year / Semester</b>	VI,VII
<b>Date &amp; Time of the Programme</b>	24.07.2017 and 10:00am-12:00pm
<b>Venue</b>	MBA Hall
<b>Name of the Resource Person</b>	Mr.V.M.Ramakrishnan, Asst.Engineer, Rogress Techno Pvt Ltd, Coimbatore

**RESOURCE PERSON DETAILS:**

Mr.V.M.Ramakrishnan: He has completed his Bachelor degree in Electrical & Electronics Engineering at Anna University in 2006. Currently he is working as Assistant Engineer, Rogress Techno Pvt Ltd, Coimbatore.

To

Fourth and third year class advisors  
(To be read in the classes)

  
**HOD /EEE**

Head of the Department  
Department of EEE  
Faculty of Engineering,  
Karpagam Academy of Higher Education  
Coimbatore - 641 021, Tamil Nadu, India.



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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS  
ENGINEERING**

**ORGANISES**

**Awareness of trends in technology on**

**“Solar Pro Simulation Software”**

**ALL ARE CARDIALLY INVITED**

24.07.2017

Venue: MBA Hall

**Presides by**

Dr.A.Amudha

Professor & Head

Department of EEE

Karpagam academy of higher education.

**Resource Person**

Mr.V.M.Ramakrishnan,

Asst.Engineer,

Rogress Techno Pvt Ltd, Coimbatore.

### **Awareness of trends in technology in Solar Pro Simulation Software**

Department of EEE organized awareness of trends in technology for Solar Pro Simulation Software on 24.07.2017 and 10:00am-12:00pm. Welcome address was given by Dr.K.Balachander, Assistant Professor, Department of EEE. The Resource person was introduced by Dr.S.Poani, Professor, Department of EEE.

Mr.V.M.Ramakrishnan, Asst.Engineer, Rogress Techno Pvt Ltd, Coimbatore, delivered his effective speech on Solar Pro Simulation Software. Finally vote of thanks was given by P.JisniMubarack Fourth year student.

#### **Photos:**

Date : 24.07.2017 , Guest Lecture on “Solar Pro Simulation Software” Mr.V.M.Ramakrishnan, Rogress Techno Pvt Ltd, Coimbatore.





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**FACULTY OF ARTS, SCIENCE & HUMANITIES**  
**DEPARTMENT OF CS, CA & IT**

**Awareness of trends in technology**

**(2017-2018)**

**Internal Circular**

**Date: 5.7.2017**

To improve Awareness of trends in technology of the students, training on “Advanced Java, Servlets and Java Beans” is scheduled on 13.7.2017. Students are informed to register their name with Mr. K. Kathirvel Assistant Professor, Department of CS, CA & IT on or before 10.7.2017. Detailed instructions about the training are displayed in our department notice board.



**HOD**

**Head Department of Computer Science**  
**Karpagam Academy of Higher Education**  
**Coimbatore - 641 021.**

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	Guest Lecture
<b>Details of the program (Topic / Theme)</b>	Advanced Java, Servlets and Java Beans
<b>Academic year</b>	2017-2018
<b>Semester</b>	I
<b>Number of Students participated</b>	30
<b>Name of the agencies involved with full contact details</b>	Sri Krishna I-Tech, Coimbatore
<b>Name of the Resource person</b>	Mr. S. Senthil, Senior Trainer, Sri Krishna I-Tech, Coimbatore
<b>Venue</b>	Bharathi Hall
<b>Date of implementation (DD-MM-YYYY)</b>	13-07-2017

Approval Letter



2088

**KARPAGAM UNIVERSITY**  
**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
(Deemed to be University Established Under Section 3 of UGC Act 1956)  
Pollachi Main Road, Eachanari Post, Coimbatore - 641 021. INDIA  
Phone No.: 0422-6471113-5, 6453777 Fax No: 0422 -2980022-3  
Email: info@karpagam.com Web: www.kahedu.edu.in

07.07.2017

No: KU/R/A1/GL /4955/2017

To

Dr.S.Veni,  
Associate Prof. & Head,  
Department of Computer Science, Application & Information Technology,  
Karpagam University,  
Coimbatore- 641 021.

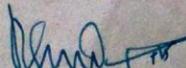
Thro: The Dean,  
Faculty of Arts, Science and Humanities

Madam,

Sub: - Permission to conduct Guest Lecture - reg.  
Ref: - Your letter dated 28.06.2017

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With reference to your letter cited, I am by direction to inform you that permission is granted to your Department to conduct Guest Lecture on "Advanced Java, Servelets and Java Beans" on 13<sup>th</sup> July, 2017. A sum of Rs. 2000/- has been sanctioned for the same. A brief report may be submitted to this office after the programme is over.

  
REGISTRAR

Copy to

- 1) The Chancellor's table
- 2) The CEO's table
- 3) The Vice-Chancellor's table
- 4) Accounts' Department (Original sanction letter is enclosed)

## **Brochure**

### **Organizing Committee**

#### **Chief Patron**

**Dr. R. Vasanthakumar**  
President  
Karpagam Educational Institutions

#### **Patrons**

**Shri.K.Murugiah**  
CEO, Karpagam Educational Institutions

**Dr.S.Sudalaimuthu**  
Vice-Chancellor, KAHE

**Dr.R.Sundararajan,**  
Registrar, KAHE

**Dr.M.Palaniswamy**  
Dean,  
Faculty of Arts, Science & Humanities, KAHE

#### **Conveners**

Dr.S.Veni, HoD  
Dr.R.Gunasundari, Co-ordinator, IT  
Dr.S.Sheela, Co-ordinator, CA

#### **Organizing Secretaries**

Dr.S.Manju Priya, Professor  
Dr.G.Anitha, Asst. Prof  
Dr. P. Tamilselvan, Asst. Prof  
Ph: 9600553725, 7600068412,

#### **Committee Members**

Dr. S.Hemalatha, Asst. Prof  
Dr.D.ShanmugaPriya, Asst. Prof

### **GUEST LECTURE on**

**“Advanced Java, Servlets and Java Beans”**

**13<sup>th</sup> July 2017**

**Organized by**

**Department of Computer Science, Applications &  
Information Technology**



**KARPAGAM ACADEMY OF HIGHER EDUCATION**

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)

Pollachi Main Road, Eachanari Post,

Coimbatore – 641021,

Tamil Nadu, India.

Phone:0422-2980011-15

Fax: 0422 - 2980022,23

Email:info@karpagam.com

Web: http://www.kahedu.edu.in

## Invitation



**KARPAGAM ACADEMY OF HIGHER EDUCATION**  
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Coimbatore - 641 021, INDIA.

**Department of Computer Science, Applications &  
Information Technology**

**Cordially invites you for the Guest Lecture on**

**ADVANCED JAVA, SERVLETS AND JAVA BEANS**

On THURSDAY, 13 JULY, 2017 at 10:00 am in Bharathi Hall  
**Dr.S.Sudalaimuthu**

Vice Chancellor  
Karpagam Academy of Higher Education

*Presides*

**Mr.S.SENTHIL**  
**Senior Trainer, Sri Krishna**  
**I-Tech, Coimbatore**

*Delivers Keynote Address*

### **PROGRAMME**

Registration	8:30 a.m onwards
Inauguration	10:00 a.m.
Invocation	
Welcome Address	<b>Dr. S.VENI</b> Professor & Head, Dept. of CS, CA & IT Karpagam Academy of Higher Education
Presidential Address	<b>Dr. S. SUDALAIMUTHU</b> Vice Chancellor Karpagam Academy of Higher Education
Conference Report	<b>Dr. R. GUNASUNDARI</b> Co-ordinator, Information Technology Karpagam Academy of Higher Education
Keynote Address	<b>Dr. M.SUNDARESAN</b> Professor & Head, Department of Information Technology Bharathiar University, Coimbatore
Felicitation	<b>Dr. M. PALANISWAMY</b> Dean, Faculty of Arts, Science & Humanities Karpagam Academy of Higher Education
Vote of Thanks	<b>Dr. S. SHEEJA</b> Co-ordinator, Computer Applications Karpagam Academy of Higher Education
Valedictory Session	

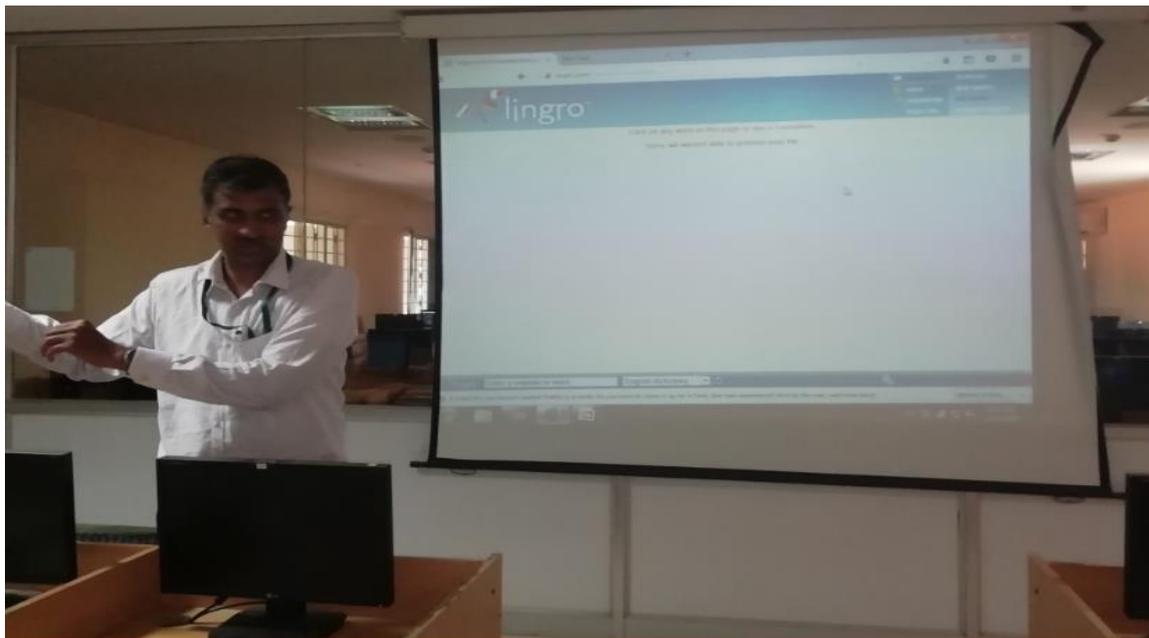
### **Bio-data of the Resource Person**

Mr. Senthil completed his UG and PG programs in the field of IT at RVCAS, Coimbatore. He started his career as a Software developer in Istrac Technologies, Coimbatore. During his career, he had initiated many projects in Asp.NET and Python. Now he is working as a senior trainer in Sri Krishna I-Tech, Coimbatore.

### **Report**

The guest lecture in Advanced java, servlets and java beans was organised in Bharathi hall on 13.7.2017. Advanced features of Java Technology, Application Programming Interface and java.io package was discussed. Properties of Lingro tool, Servlets, Execution of Servlets, Servlet Architecture, Need for Server-Side Extensions were also discussed.

### **Photos**



**The chief guest gave demonstration about the components of lingro tool**



**The chief guest interacted with the students**

**Awareness of trends in technology**  
(2017-18)

<b>Guest lecture/ Industrial visit/ Seminar/Workshop /Hands on Training / others</b>	Guest Lecture
Details of the program (Topic / Theme)	Construction Management and Techniques
Academic year	2017-18
Semester	Odd
Number of Students participated	62
Name of the agencies involved with full contact details	Sreevatsa Real Estates Pvt Ltd, Coimbatore
Name of the Resource person	Mr.B.Srinivasan
Venue	UM 213
Date of implementation (DD-MM- YYYY)	12.07.2017



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## **FACULTY OF ENGINEERING**

### **DEPARTMENT OF CIVIL ENGINEERING**

*Cordially invites you all for the*

### **Guest Lecture**

**on**

### **“Construction Management and Techniques”**

*On Wednesday, 12th July 2017*

*@ 9:30 p.m., UM 207*

**Dr.S.SUDALAIMUTHU**

*Vice-Chancellor*

*Presides*

**Mr.B.Srinivasan**

*Managing Director,*

*Sreevatsha Constructions Pvt Ltd,*

*Coimbatore.*

*Delivers Keynote Address*

*Organizing Secretaries*

*Ms.M.Vidhya, A.P/Civil*

**\*\*\*\*\*All are Welcome\*\*\*\*\***

**Faculty of Engineering**  
**Department of Civil Engineering**  
**Report for Guest Lecture**

Date: 13.07.2017

<b>Construction Management and Techniques</b>	
Date & Time	12.07.2017(9.30 A.M – 12.30 P.M)
No. of participants	62
Venue	Seminar Hall (FOP)

- The session was started at 09.30 a.m. in UM 213. 62 students were participated in Construction Management and Techniques.
- Dr.N. Balasundaram, HoD / Civil delivered the address to the students.
- The resource person, Mr.B.Srinivasan delivered the lecture about how to improve the skill of the students in the field of management and techniques which will be helpful for their career.
- At the end of the session, Dr.M.Natarajan AP / Civil delivered the vote of thanks.



*Guest Lecture on Construction Management and Techniques-Session*

## SPEAKER PROFILE

**Dr. B. Srinivasan**

B.E., Civil Engineering, CIT, Coimbatore

M.Tech., Construction Engineering & Management, SRM University

PhD., Karpagam University, Coimbatore



Dr. B. Srinivasan is a Manager (Projects) at Sreevatsa Real Estates Pvt Ltd., Coimbatore. He has been working at Sreevatsa Real Estates Pvt Ltd., for the past 17 years. He has about 28 years of experiences in various civil engineering industries.

The extended work experience of Dr. B. Srinivasan in civil engineering field has opened an avenue to handle the huge projects cost of Rs.250 Crores as an overall in-charge. He has been actively accomplished many civil engineering projects and his major responsibilities are in designing, development and execution of projects. Most of his work has been associated with the Co-ordination with legal and liaison works for approval formalities. Moreover, he has also been experienced in textile mills, foundry and residential sectors.

**Faculty of Engineering**  
**Department of Civil Engineering**  
**Student Name List**

Date: 12.07.2017

S.No	Register No	Student Name
1.	16RBECE002	ABDUL RAHID
2.	16RBECE004	AJITH A
3.	16RBECE005	AJITH M
4.	16RBECE007	AJMAL P H
5.	16RBECE009	AKSHAY AJITH
6.	16RBECE011	ARUN KUMAR U
7.	16RBECE012	ARUN M
8.	16RBECE013	ARUN N S A
9.	16RBECE014	ARUTPRAKASAM S
10.	16RBECE016	BHARATH M
11.	16RBECE018	BOOBALAKRISHNAN R
12.	16RBECE019	DINARAHUL T
13.	16RBECE022	FAHEEM K A
14.	16RBECE025	GOWRISANKAR K R
15.	16RBECE027	HARISH KUMAR M
16.	16RBECE028	JAFFAR J
17.	16RBECE029	JAGAN S
18.	16RBECE030	JENISH QUITLY J
19.	16RBECE031	KARAN KUMAR S
20.	16RBECE032	KARTHICK K
21.	16RBECE033	KAVIYARASAN G
22.	16RBECE035	MANO C
23.	16RBECE036	MANORENZEN M
24.	17LBECE001	ABUBACKER SITHIQ M
25.	17LBECE002	AHMED MOHAMMED AHMED BILAL
26.	17LBECE003	DEEPU B J
27.	17LBECE004	DINESH KUMAR K
28.	17LBECE005	IJASSAHMED J
29.	17LBECE006	KARTHIKEYAN P
30.	17LBECE007	KARTHIKEYAN P
31.	17LBECE008	RAHIM S
32.	17LBECE009	SAMSONCHELLADURAI C
33.	17LBECE010	SARATHBABU T
34.	17LBECE011	VIGNESHWARAN K

35.	17LBECE012	VIKRANTH G
36.	17LBECE013	VINITH R
37.	16RBECE037	MUHAMMED RIYAZ H
38.	16RBECE039	NAVAS SHARIF A
39.	16RBECE041	NIYAS S
40.	16RBECE043	PRAVEEN KUMAR R
41.	16RBECE044	PRITHIVIRAJ M
42.	16RBECE045	RAJEENA V A
43.	16RBECE047	SABIK MOHAMED A
44.	16RBECE048	SANGILIRAMKUMAR G
45.	16RBECE049	SANJAI G
46.	16RBECE050	SARAN S
47.	16RBECE053	SHREE HARI R
48.	16RBECE054	SINGH SUNIL GULAB
49.	16RBECE055	SINTHA N
50.	16RBECE056	SOHAIL AHAMED Z
51.	16RBECE057	SUBASH P
52.	16RBECE058	SUBASH S
53.	16RBECE060	SURYA R
54.	16RBECE061	TAMILARASAN K
55.	16RBECE063	UMA MAHESHWARAN M
56.	16RBECE064	VARSHA N
57.	16RBECE065	VASANTH S
58.	16RBECE066	VIGNESH A L
59.	16RBECE067	VIGNESHWARAN P
60.	16RBECE068	VIJAY KUMAR K
61.	16RBECE069	VISHNU KUMAR T
62.	16RBECE070	VISHNU S