



MOHAMED SATHAK AJ COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi and affiliated to Anna University, Chennai)

Siruseri IT Park, Egattur, Chennai - 603 103

Criterion 3: - Research, Innovations and Extension

3.2.2 Number of workshops/seminars/conference conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the last five years

Year	Name of the workshop/seminar/conference	Number of Participants	Date From - To	Page Number
2019-2020	Recent trends in Environmental Engineering	154	04.06.20-06.06.20	2
2019-2020	Behaviour of structural systems - Bridging the gap between the theory and real time practice	240	22.05.20-24.05.20	3
2019-2020	Entrepreneurship Awareness Camp	55	06.02.20	4
2019-2020	Data science using python	60	25.05.20-30.05.20	5
2019-2020	Data science in ERP applications	80	20.06.20	6
2019-2020	Workshop on Intellectual Property Rights	77	13.12.19	7
2019-2020	Effective Quality Research Paper Writing and Publishing In High Impact Journals	77	08.02.20	8
2019-2020	Recent Trends in Medical Image Processing	150	28-05-20 - 30-05-20	9
2019-2020	Data Analytics	150	13-06-20	10
2019-2020	Application of Machine Learning Image Processing	100	26-06-20	11
2019-2020	Recent research in Fuel Cells	78	15-02-2019	12

PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.



MOHAMED SATHAK A J COLLEGE OF ENGINEERING
 Sponsored by Mohamed Sathak Trust
 (Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
 Siruseri IT Park, Egattur, Chennai 603 103

Department of Civil Engineering

3 Days FDP on

RECENT TRENDS IN ENVIRONMENTAL ENGINEERING

(04.06.2020 to 06.06.2020)

MOHAMED SATHAK A J COLLEGE OF ENGINEERING
 34, Rajiv Gandhi Salai (OMR), Siruseri IT Park, Chennai - 603103

Department of Civil Engineering Presents
3 DAYS ONLINE FDP ON
RECENT TRENDS IN ENVIRONMENTAL ENGINEERING
 4-June-2020 to 6-June-2020 (10.00am-11:30am)

Registration Fee: 100 /-
 G Pay to +91 9884969156

Online Registration:
<https://forms.gle/TbCmd9Sj1mC6ZM2RA>

E-Certificate will be provided for all participants

Convener: Dr. Mohamed Adil Haque, Prof/Civil
 Mr. M.B. Shanmuharajan, HOD/Civil
 Co-ordinator: Mr. R.B. Rakesh, AP/Civil

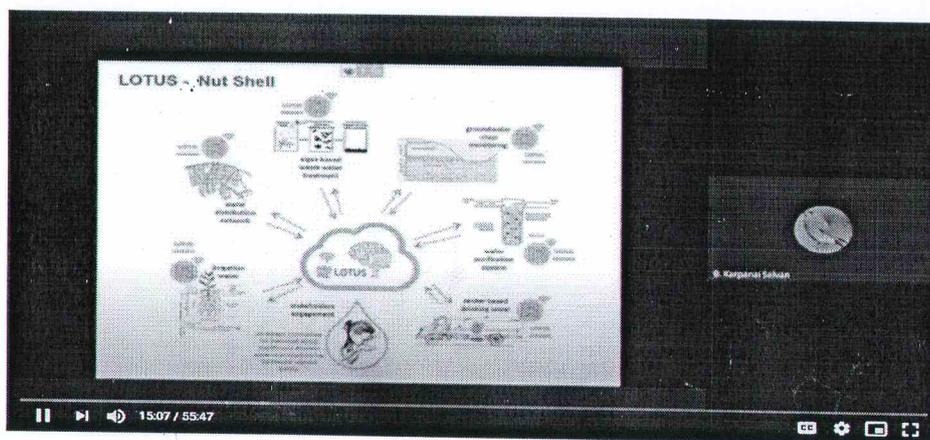
Mr. H. HEMANTH, P.E.
 Environmental Engineer
 Environmental Impact Assessment
 June 4

Dr. A. K. PRIYA
 Associate Professor
 Environmental Clean Up Process
 June 5

Dr. B. KARPANAI SELVAN
 Senior Research Associate
 Holistic Approaches for Wastewater Treatment Employing Algal Systems
 June 6

For FDP Registration Details
+91-7904612258

+91-9940004500 / 044 - 27470024 msajce.office@gmail.com www.msajce-edu.in



06.06.2020: Presentation by Dr. B. KARPANAI SELVAN
 Senior Research Associate
 CSIR – National Environmental Research Institute (CSIR-NEERI)

(Handwritten signature)

PRINCIPAL
MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING
 34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
 Chennai-603 103.



MOHAMED SATHAK A J COLLEGE OF ENGINEERING
 Sponsored by Mohamed Sathak Trust
 (Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
 Siruseri IT Park, Egattur, Chennai 603 103

Department of Civil Engineering

FDP on
BEHAVIOR OF STRUCTURAL SYSTEMS-BRIDGING THE GAP BETWEEN THEORY AND
REAL TIME PRACTICE
(22.05.2020 – 24.05.2020)

MOHAMED SATHAK A J COLLEGE OF ENGINEERING
 34, Rajiv Gandhi Salai (OMR), Siruseri IT Park, Chennai - 603 103

Department of **Civil Engineering** presents

3 DAYS Online FDP

Behaviour of Structural Systems -Bridging the gap between theory and real time practice.

Date : 22.05.2020 - 24.05.2020
 Time : 10.00 a.m. to 11.30 a.m.

Mrs. S. Sangeeta
 Structural consultant

Online Registration
<http://shorturl.at/GLM06>

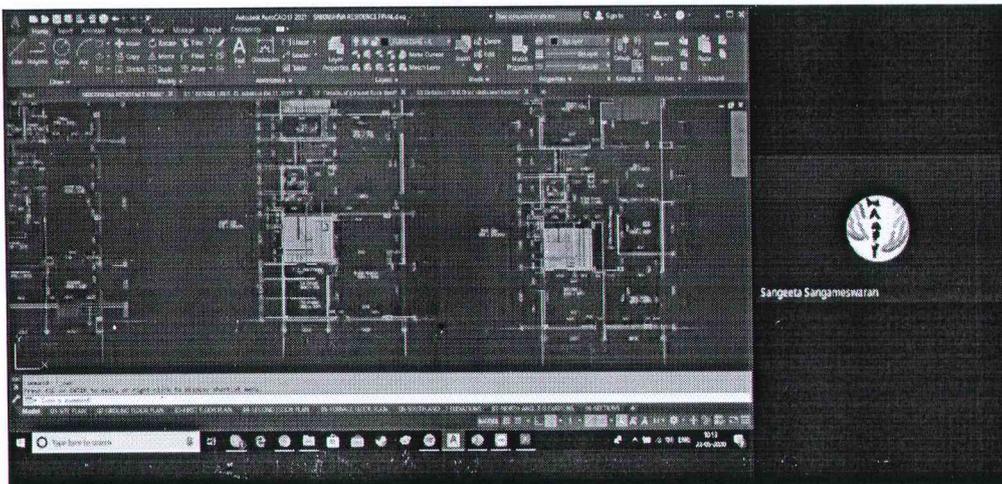
E-Certificate will be Provided for all participants.

Convenor : Dr. Mohamed Adil Haque, Prof/Civil
 Mr.M.B. ShanmuhaRajan, HoD/Civil
 Co-ordinator : B.N. Brinila Bright, AP/Civil
 For FDP Registration : +91 9442825121

Registration fee : INR 100/-
 Payment Mode : G Pay
 G Pay to +91-9884969156

+91-9940004500 / 044 - 27470024 msajce.office@gmail.com www.msajce-edu.in

(Brochure)



23.05.2020:Explanation by Mrs. S. Sangeeta,
 Structural Consultant, V.Sangameswaran Consulting Engineers, Chennai with

AUTOCAD

PRINCIPAL
 MOHAMED SATHAK A.J.COLLEGE OF EN
 34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
 Chennai-603 103.



MOHAMED SATHAK A J COLLEGE OF ENGINEERING
 Sponsored by Mohamed Sathak Trust
 (Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
 Siruseri IT Park, Egattur, Chennai 603 103

Department of Civil Engineering
ENTREPRENEURSHIP AWARENESS CAMP
(06.02.2020 to 08.02.2020)

<p>ORGANIZING COMMITTEE</p> <p>Chief Patron : Alhaj S.M.Yousuf Sahib Chairman</p> <p>Madam S.M.H.Sharmila Secretary</p> <p>Janab F.R.L. Hamid Ibrahim Executive Director</p> <p>Mr.Mohamed Sathak Director</p>	<p>REGISTRATION FORM</p> <p>Name : _____</p> <p>Designation : _____</p> <p>Department : _____</p> <p>Organization : _____</p> <p>Address : _____</p> <p>Phone : _____</p> <p>Email : _____</p>	<p align="center">MOHAMED SATHAK A J COLLEGE OF ENGINEERING SIRUSERI IT PARK, OMR, CHENNAI - 603103</p> <p align="center">Three Days ENTREPRENEURSHIP AWARENESS CAMP (EAC)</p> <p align="center">Sponsored by National Science & Technology Entrepreneurship Development Board (NSTEDB), DST, GOVT. OF INDIA</p> <p align="center">In Association with Entrepreneurship Development Institute of India (EDII), Ahmedabad</p> <p align="center">Under DST-NIMAT Project 2019-2020</p>
<p>Patron & Convener : Dr.K.S.Srinivasan Principal, MSAJCE, Chennai</p> <p>Coordinator : B. Rizha Ur Rahman Assistant Professor</p>	<p align="center">DECLARATION</p> <p>I, _____ agree to abide by the rules and regulations governing the training programme. If selected, I shall attend the programme for the entire duration. The information provided herewith is true to the best of my knowledge.</p> <p>Signature of the Applicant</p>	<p align="center">06-08 February 2020</p>
<p>ADDRESS FOR CORRESPONDENCE B. Rizha Ur Rahman Assistant Professor Department of Civil Engineering, Mohamed Sathak A.J. College of Engineering, Siruseri IT Park, Chennai - 603103 +91 9770836988</p>	<p align="center">ONLINE REGISTRATION</p> <p>https://dhyuti.com/ncs/omab</p> <p>Mohamed Sathak A.J. College of Engineering Siruseri IT Park, Chennai - 603103 Phone : +91 9770836988 / +91 9770836989 Email : msajce.office@gmail.com</p>	<p align="center">044-27476024 siruseri@msajce.edu.in www.msajce.edu.in</p>

(Brochure of Entrepreneurship Awareness Camp)



(Session by Mrs Radha, Branch Manager, Indian Bank Siruseri, Chennai)

Wsh

PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
 34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
 Chennai-603 403.
 Siruseri IT Park, Egattur, Chennai, 603 103.



MOHAMED SATHAK AJ COLLEGE OF ENGINEERING

(Approved by All India Council for Technical Education,
New Delhi and affiliated to Anna University, Chennai)
Siruseri IT Park, Egattur, Chennai - 603 103

MOHAMED SATHAK A J COLLEGE OF ENGINEERING

34, Rajiv Gandhi Road (OMR), Siruseri IT Park, Chennai - 603103

Six Days ONLINE FDP ON DATA SCIENCE USING PYTHON

Organized by Department of Computer Science and Engineering

Association with CSI Chapter Kancheepuram
25-05-2020 to 30-05-2020

Registration fee : INR 100/-
Payment Mode : Pay to +91-9884969156

Apply Online : <https://tinyurl.com/ybbovzfz>

Convenor : Dr.B.Muthukumar
Co-ordinators : Mrs.V.Rajathi, Ms.J. Nirmala

For Registration Details
7395886978/9840672206

DAY 1:
25.5.2020

DATA SCIENCE USING PYTHON
Mr.K.Sharath Babu,
Founder & Director,
Yes Labs Pvt Ltd, Australia,

DAY 2:
26.5.2020

DATA VISUALIZATION
Dr. S. Murugan,
Professor, CSE, Sathyabama
Institute of Science and
Technology, Chennai

DAY 3:
27.5.2020

NOSQL
Dr. S. Murugan,
Professor, CSE, Sathyabama
Institute of Science and
Technology, Chennai

DAY 4:
28.5.2020

DATA SCIENCE USING PYTHON - PART 2
Mr. A. Bennett Prabu
Lead, Data Analytics,
IBM, Chennai

DAY 5:
29.5.2020

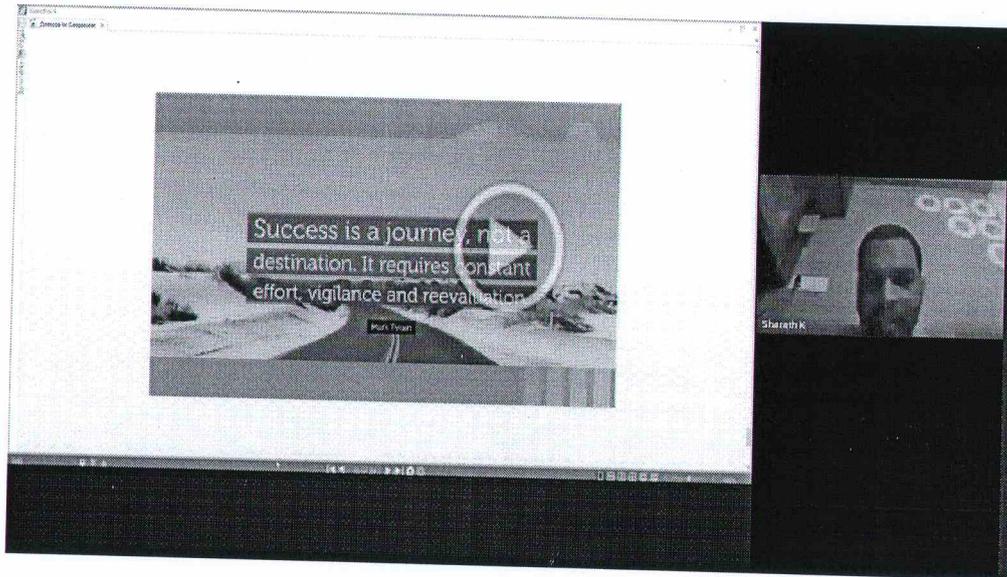
DATA SCIENCE USING PYTHON - PART 3
Mr. A. Bennett Prabu
Lead, Data Analytics,
IBM, Chennai

DAY 6:
30.5.2020

ML/DL-ONE Model Development and Operationalization
Dr. R. Joseph Manoj,
Data Scientist, Hexaware
Technologies, Chennai.

+91-9940004500 / 044 - 27470024 msajce.office@gmail.com www.msajce-edu.in

DataScience using Python-Poster



Presentation of the Speaker

PRINCIPAL
MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.



MOHAMED SATHAK AJ COLLEGE OF ENGINEERING

(Approved by All India Council for Technical Education,
New Delhi and affiliated to Anna University, Chennai)
Siruseri IT Park, Egattur, Chennai - 603 103



MOHAMED SATHAK A J COLLEGE OF ENGINEERING

34, Rajiv Gandhi Road (OMR), Siruseri IT Park, Chennai - 603 103



Department of Computer Science and Engineering
Organize



LIVE WEBINAR DATA SCIENCE IN ERP APPLICATIONS

E-Certificate will be issued for all active participants



MR.A KARUNAGARA JOTHI

Information Technology Officer,
United Nations, Rome, Italy.

20th June 2020
04.00 PM to 05:00 PM

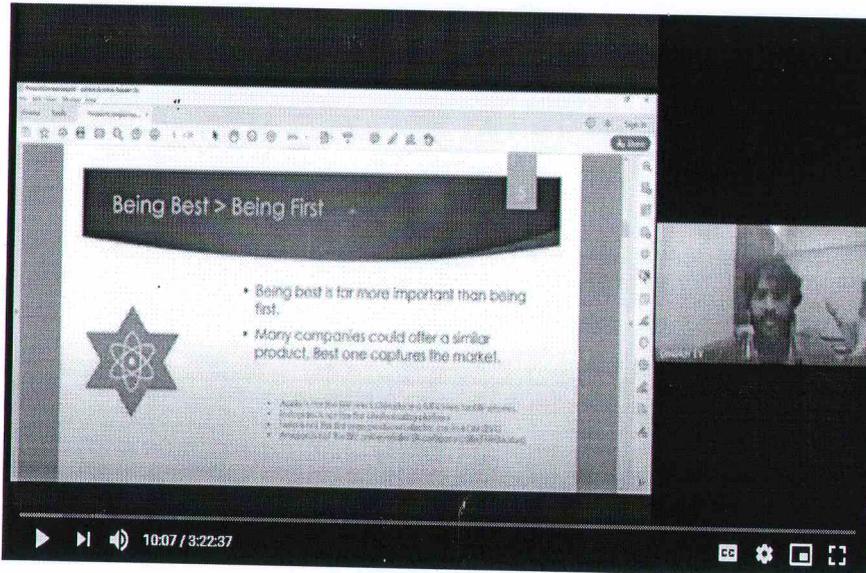
Convenor
Dr. B.Muthukumar Prof & Head/CSE
Co-ordinators
Ms.J.Nirmala, Asst. Prof/CSE
Mrs.V.Rajathi, Asst.Prof/CSE

REGISTRATION FREE
Reg link : <https://tinyurl.com/yb1zdo54>

For Any Queries: +91 - 9047987715

+91-9940004500 / 044 - 27470024 msajce.office@gmail.com www.msajce-edu.in

Datascience in ERP Applications-Poster



Presentation of the Speaker

PRINCIPAL
MOHAMED SATHAK A.J.COLLEGE OF
34, Rajiv Gandhi Road (OMR), Siruseri, Chennai
Chennai-603 103.



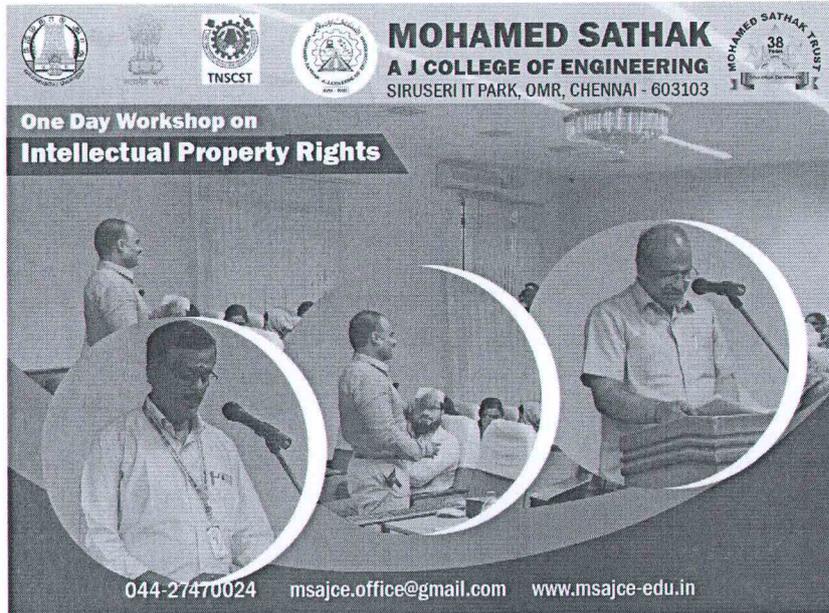
MOHAMED SATHAK A J COLLEGE OF ENGINEERING

(Approved by All India Council for Technical Education,
New Delhi and affiliated to Anna University, Chennai)
Siruseri IT Park, Egattur, Chennai - 603 103.
Ph: 27470021, 23, 24 & 25 Fax: 27470022

ONE DAY WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS"

PHOTOGRAPHS

PRESENTATION OF THE SPEAKER



HONORING THE SPEAKERS



PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.



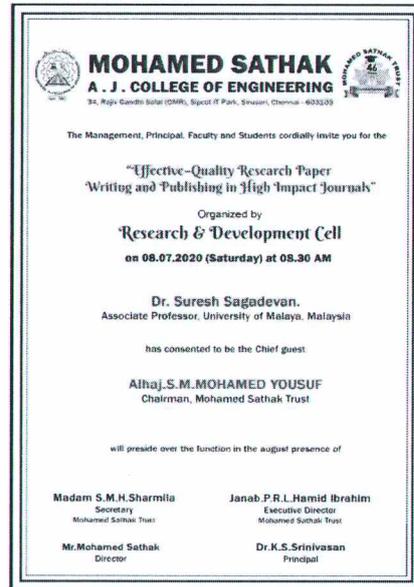
MOHAMED SATHAK A J COLLEGE OF ENGINEERING

(Approved by All India Council for Technical Education,
New Delhi and affiliated to Anna University, Chennai)
Siruseri IT Park, Egattur, Chennai - 603 103.
Ph: 27470021, 23, 24 & 25 Fax: 27470022

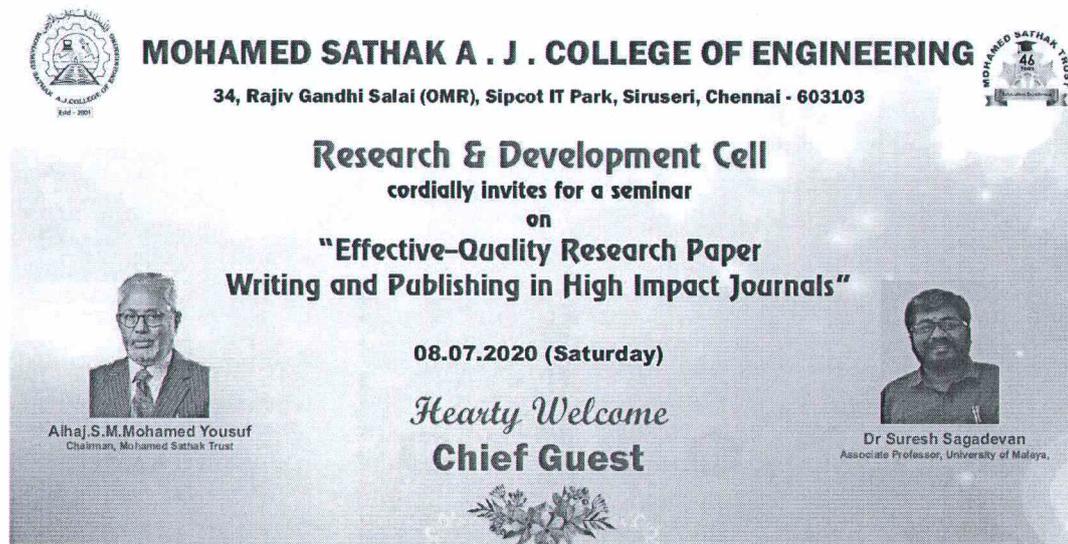
EFFECTIVE QUALITY RESEARCH PAPER WRITING AND PUBLISHING IN HIGH IMPACT JOURNALS

PHOTOGRAPHS

INVITATION



WELCOME BANNER



PRINCIPAL
MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103. Siruseri IT Park



MOHAMED SATHAK AJ COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi and affiliated to Anna University, Chennai)
Siruseri IT Park, Egattur, Chennai - 603 103

RECENT TRENDS IN MEDICAL IMAGE PROCESSING-POSTER

**MOHAMED SATHAK
A J COLLEGE OF ENGINEERING**
34, Rajiv Gandhi Salai (OMR), Siruseri IT Park, Chennai - 603103

Three days FDP on
**Recent Trends in
Medical Image Processing**

Date: 28 May 2020 - 30 May 2020
(Time 10AM to 12PM)

Registration fee: 100
Co-pay: 50852953120

FDP Registration
<https://myurl.com/yben2tbs>

Coventor:
Mr. S. Senthil Pandi HoD / IT
Co-ordinator:
Mr. Syed Hameed / Mrs. Kavayitzi / Mrs. Hepzibha Elizabeth

For details: 9578920860

All registered participant get E-certificate

+91-9940004500 / 044 - 27470024 msaajce.office@gmail.com www.msaajce-edu.in

PRESENTATION OF THE SPEAKER

StreamYard

Recent AI trends for automation

Feedback Form day 4-Recent AI

Feedback Form day 5 - Google F

youtube.com/watch?v=EA_3qKyRYAs

Apps SJR - Journal Search IEEE Xplore Search... elsevier Google Scholar elsevier paper scopus sci and Web of scie... PASSPORT APPL FO...

YouTube

Search

Physiological measures

- Physiological measures use biosensors that can measure the underlying activity of the Artificial Nervous System (ANS)
- ECG
- EMG
- EOG
- EEG

Manivannan B Power

Shivani Agarwal shivani agarwal,ims enginee college gzb

Usha Velusamy usha,Vel Tech

NEHA MINJ Neha Minj, St. Xavier's College Mahuadan

Beula Bhengra Beula Bhengra, St. Xavier's Co Mahuadan

Deepak Petti Deepak Patil, Assistant Profess Smt. Kusumtai Rajarambapu Patil Kanya Mahavidyalaya, Islampur(Maharashtra)

MSAJCE - Top Engineering College in Chennai participants can post your queries here

mohar singhmeena very informative session

PRINCIPAL
MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.



MOHAMED SATHAK A J COLLEGE OF ENGINEERING
(Approved by AICTE, New Delhi and affiliated to Anna University, Chennai)
Siruseri IT Park, Egattur, Chennai - 603 103

WEBINAR ON DATA ANALYTICS-POSTER

MOHAMED SATHAK A J COLLEGE OF ENGINEERING
Approved by AICTE, New Delhi and affiliated to Anna University, Chennai - 603103

Department of Information Technology organize

LIVE WEBINAR

Data Analytics

13th June 2020
10:00 A.M - 11:00 A.M

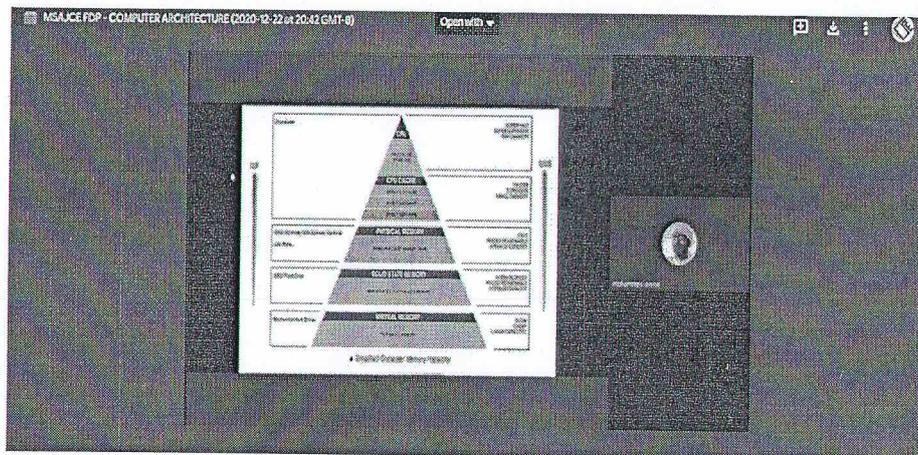
For registration
<https://forms.gle/qaeZC3MXptzWvaZcA>

Mr. BHARGAV GORPADE
Business Intelligence - Infosys Limited

CONVENOR
Mr.S.Senthil Pandi HoD/IT
C.O.ORDINATORS
Mr.Syed Ismail
Mrs.Kayalvathi
Mrs.Hepzibha Elizabeth
For details: 98843 85464

+91-9940004500 / 644 - 27470024 msajce.office@gmail.com www.msajce-edu.in

PRESENTATION OF THE SPEAKER



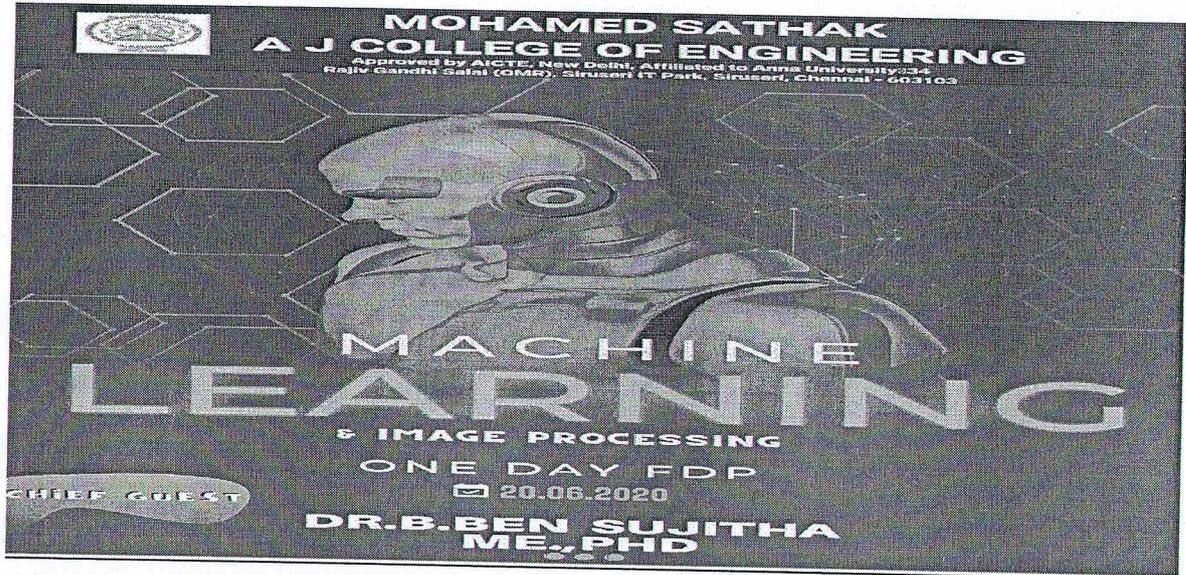
PRINCIPAL
MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103



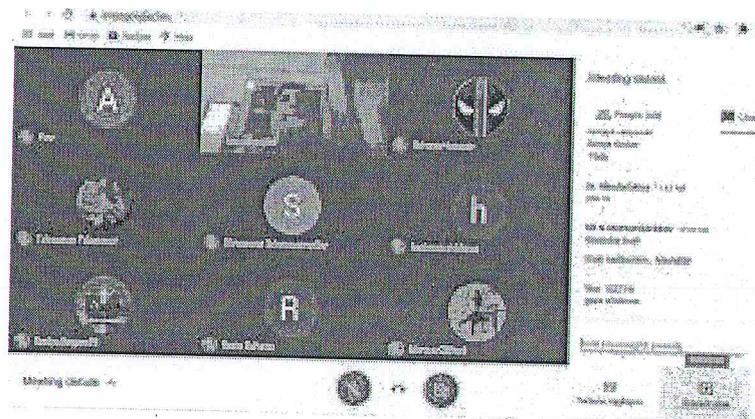
MOHAMED SATHAK AJ COLLEGE OF ENGINEERING

(Approved by All India Council for Technical Education,
New Delhi and affiliated to Anna University, Chennai)
Siruseri IT Park, Egattur, Chennai - 603 103

Machine Learning and Image Processing-Poster



Presentation of the speaker/Gathering of Participants



[Handwritten signature]

PRINCIPAL
MOHAMED SATHAK A.J.COLLEGE OF ENGINEERING
34, Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.



MOHAMED SATHAK AJ COLLEGE OF ENGINEERING

(Approved by All India Council for Technical Education,
New Delhi and affiliated to Anna University, Chennai)
Siruseri IT Park, Egattur, Chennai - 603 103

RECENT RESEARCH IN FUEL CELLS

MOHAMED SATHAK A. J. COLLEGE OF ENGINEERING
SIRUSERI, IT PARK, OMR CHENNAI-603103

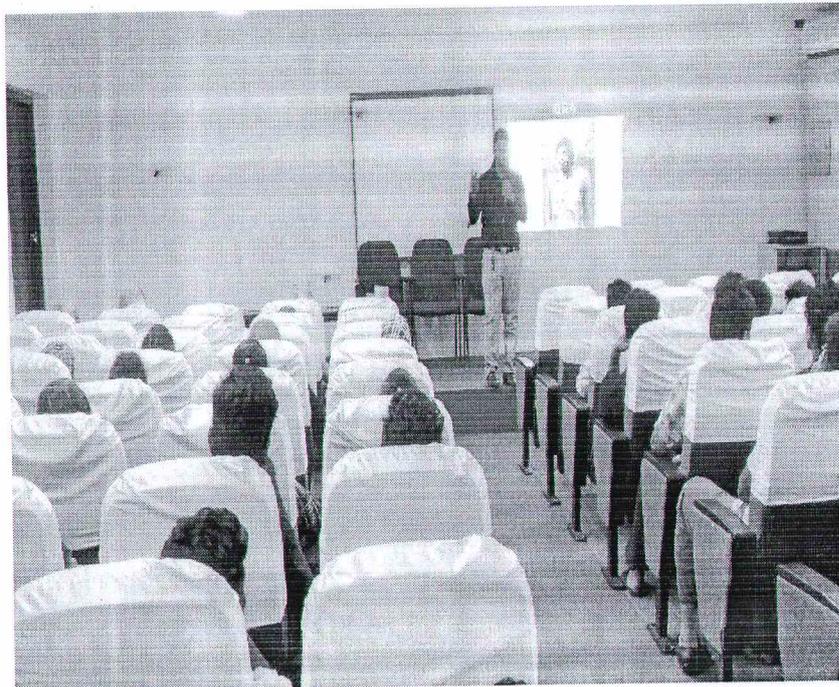
Webinar on
"RECENT RESEARCH IN FUEL CELLS"

DR. G. GNANAKUMAR
ASSISTANT PROFESSOR & HEAD I/C
DEPARTMENT OF PHYSICAL CHEMISTRY
SCHOOL OF CHEMISTRY
MADURAI KAMARAJ UNIVERSITY
MADURAI 625 021

YOU ARE CORDIALLY INVITED
DATE: 15th FEBRUARY 2019
TIME: 11.30-1.00 pm
VENUE: AUDITORIUM

DR. A. BALAKRISHNAN HOD, S & H DR. S. SIVASUBRAMANIAN PRINCIPAL DR. K. MANIVANNAN DEAN ACADEMICS

Poster



Presentation



Handwritten signature

PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
Rajiv Gandhi Road (OMR), Siruseri, IT Park
Chennai-603 103.