# R.M.D ENGINEERING COLLEGE

## Kavaraipettai – 601 206

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# Artificial Intelligence CoE

## Activities During 2019-2020

**Students Strength: 99**

| Year | Batch | No. of Students | No. of Events Conducted |
|------|-------|-----------------|-------------------------|
| II | 2018-2022 | 65 | |
| III | 2017-2021 | 24 | **11** |
| IV | 2016-2020 | 10 | |
| **Total** | | **99** | |

**No. of events Conducted: 11**

| S.NO | NAME OF THE EVENT | DATE | GUEST | PARTICPANTS |
|------|-------------------|------|-------|-------------|
| 1. | Workshop on Industrial AI and Machine Learning | 03-08-2020 | Mr. Mohamed Kedir Noordeen, Machine Learning Engineer, Zoho Corporation. | AI CoE - 2017-21 Batch Students |
| 2. | Workshop on Data Analytics in Healthcare | 20-09-2019 | Prof. Mohammad Khasawneh, State University of New York at Binghamton, USA | AI CoE - 2017-21 Batch Students |
| 3. | TCS HumAIn 2019 - Grand Finale | 08-11-2019 | TCS, Siruseri | Toppers of 2018 - 22 Batch Students all Branch |
| 4. | One day Workshop on Machine Learning | 25-01-2020 | Mr. Mohamed Kedir Noordeen, Machine Learning Engineer, Zoho Corporation. | AI CoE - 2018-22 Batch Students |
| 5. | Leadership Connect | 01-02-2020 | Mr. Krithivasan, Mr. T. Sridharan, Mr. Sridhar Rajendran & Mr. Naveen William - Virtusa | AI CoE - 2017-21 Batch Students |

| | | | | |
|---|---|---|---|---|
| 6. | Special Guest Lecture on Artificial Intelligence (AI) Overview and Industry Applications | 27-02-2020 | Ms. J. Arulmary Carmel, Practice head, Digital & Adobe Experience, TCS | AI CoE - 2017-21 Batch Students |
| 7. | Special Guest Lecture on Artificial Intelligence (AI) Overview and Industry Applications | 27-02-2020 | Ms. J. Arulmary Carmel, Practice head, Digital & Adobe Experience, TCS | AI CoE - 2018-22 Batch Students |
| 8. | Artificial Intelligence Lab Inauguration | 06-03-2020 | Mr. Raman Narasimhan,Vice President & Mr. Srinivasan, senior Director - Cognizant | AI CoE - 2017-21& 2018-22 Batch Students |
| 9. | Business Applications of Artificial Intelligence | 25-04-2020 | Mr. Govind Kumar, Founder & Director, Seaport AI | AI CoE - 2017-21 Batch Students |
| 10. | Artificial Intelligence, Machine Learning, Data science & Deep Learning and Their Practical Applications related to covid-19 | 28-04-2019 | Mr. Sriram Nukula, Director  Mr. Vishwanathan, Associate Director, Cognizant | AI CoE - 2017-21 Batch Students |
| 11. | AICoE Project Review | 30-05-2020 | Mr. Sai Kiran U, Data Scientist, goldfinchgrp | AI CoE - 2017-21 Batch Students |

**Proof:**

**Circular/Banner/Photos (Attached).**

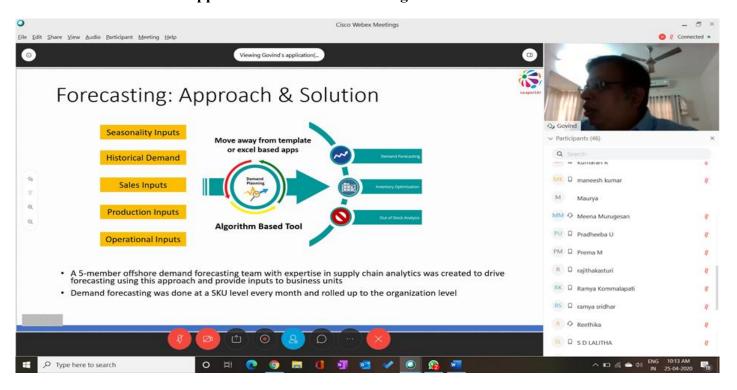**4. One day Workshop on Machine Learning**



**8. Artificial Intelligence Lab Inauguration**

# 9. Webinar on "Business Applications of Artificial Intelligence"



# 10. Webinar on "Artificial Intelligence, Machine Learning, Data science & Deep Learning and Their Practical Applications related to covid-19"

## 12. AICoE Project Review



**R.M.K. GROUP OF INSTITUTIONS**
**ARTIFICIAL INTELLIGENCE**
**CENTRE OF EXCELLENCE (AI CoE)**

**CoE PROJECTS REVIEW THROUGH ONLINE**
**May 30, 2020 : 9 am to 10.30 am**
**Industry Expert reviewing the Projects**

**Mr.Sai Kiran U**
**Data Scientist,goldfinchgrp**
**Alumnus of RMDEC (2011-2015 Batch)**

Participants: III Year AI CoE Students          WebEx Meeting ID: 570 903 346

**COORDINATORS**

| Dr.M.SOMASUNDARAM | Ms.S.D.LALITHA | Mr.D.JAYAKUMAR | Ms.U.PRADHEEBA |
|---|---|---|---|
| Professor/ECE, RMKEC | AP/CSE, RMKEC | AP/CSE, RMDEC | AP/CSE, RMKCET |

**R.M.K. GROUP OF INSTITUTIONS**
**ARTIFICIAL INTELLIGENCE**
**CENTRE OF EXCELLENCE (AI CoE)**

**CoE PROJECTS TO BE REVIEWED THROUGH ONLINE( 3rd Year)**
**May 30, 2020 : 9 am to 10.30 am**

| S.NO | TITLE OF THE PROJECT | STUDENTS | COLLEGE |
|---|---|---|---|
| 1 | Marathon Time Predictions | Charu Latha S(CSE), Arthi J(EIE), Nivetha R S(EIE) | RMDEC |
| 2 | Face Detection and Emotion Detection | Harish S(CSE), Yadlapalli Venkata Raj Kumar (CSE), Sai Raswanth U M (EEE) | RMDEC |
| 3 | Farm Loan Prediction System | Charith.V(IT), Sailendra Kumar.G(IT), Karthikeyan. S(IT), Kumaran.S(ECE) | RMKEC |
| 4 | Placement Prediction | Rohith(IT), Tejeshwar(CSE), Vignesh (CSE) | RMKEC |
| 5 | Text Summarisation using NLP | Reethika J(CSE),T ejesvani M (CSE) | RMKCET |
| 6 | Kanya Bot | Abinaya P S(CSE), Ayashika R (CSE) | RMKCET |

**Industry Expert reviewing the Projects**
**Mr.Sai Kiran U**
**Data Scientist,goldfinchgrp**
**Alumnus of RMDEC/CSE (2011-2015 Batch)**

**HOD/CSE**