



R R INSTITUTE OF TECHNOLOGY

(Accredited B+ by NAAC)

R R Mech Chronicle

Volume 4, Issue 2

September 2020

Upcoming Events

- Technical seminar on 'setback to come back'
- Student Development Programme on SOLIDWORKS
- Seminar on Additive manufacturing
- Creative Club, Music club, Photographic club activities.
- Industrial visits

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Student editors

Gyanu Dahal, 7th sem, ME

Aaditya Regmi, 7th sem, ME.

Principal's Message -

"So proud that the department of mechanical engineering is presenting Volume 4 issue 2 of news letter with talents of their students and faculty".

-Dr. Srinivas G Bhat



HOD's Message -

"At the outset, I congratulate the editorial board for their solidarity in bringing out the newsletter, Volume 4 issue 2 of the "R R MECH CHRONICLE" with flying colors for the academic year 2019-20".

-Dr. Channabasavaraj S



Message From Editor-

"I am happy to serve you as an editor of R R Mech chronicle and I hope you enjoy reading newsletter".

-Mr. Shridhar .

Association of RRIT Mechanical Engineers

The mechanical departmental association "ARME" was started in the year 2016. The association effectively brings the students of the department together and bridges them to the outside world.

VISION

To develop & contribute highly motivated enthusiastic innovative young mechanical engineers to the nation.

MISSION

To provide a platform for the budding mechanical engineers to showcase their multi skillsets & encourage to acquire multifold talent through participatory learning.



Online Technical Quiz



Department of Mechanical Engineering had organized a series of Technical Quiz for 6th and 8th semester students of mechanical engineering department on Mechanical Engineering subjects from 04-06-2020 to 06-06-2020. Total 66 participants taken quizzes in 8 technical quizzes. The quizzes were on Finite Element analysis, Industrial Safety, Computer Integrated manufacturing, Heat Transfer, Automobile Engineering, Operation research, Product Lifecycle Management and Additive manufacturing subjects. E-Certificates were issued to those who cleared quiz.

One day Online FDP

**FACULTY
DEVELOPMENT
PROGRAM**

Department of Mechanical Engineering had organized one day online faculty development program on “**3D printing**” on 04-07-2020. This FDP was intended to provide a platform for faculties to get enlightened about the concept of 3D printing. 28 Participants were benefitted from the FDP. Resource person was Mr. Suman Gowda N C, Senior product manager from Capricot technologies was the resource person. E-certificates were issued to all participants.

One week online FDP

**FACULTY
DEVELOPMENT
PROGRAM**

Department of Mechanical Engineering had organized one week online faculty development program on “**Advanced composite Materials**” on 23-07-2020 to 29-07-2020. This FDP was intended to provide a platform for faculties to get enlightened about the concept of advanced composite materials. 157 faculties registered for FDP. E-certificates were issued to all participants.

Three days online FDP

**FACULTY
DEVELOPMENT
PROGRAM**

Department of Mechanical Engineering had organized three days faculty development program online on "Research Proposal Writing for Funded Projects, SCI Indexed Paper Writing and FEA applications in Industry" from 20-06-2020 to 22-06-2020. The resource persons for the program were Dr. T. R. Prabhu, Deputy Director DRDO and Siddharth Naik Senior CAE engineer, DSI technologies pvt ltd. 47 faculties participated in FDP. E-certificates were issued to all participants.

Entrepreneurship Development Program



Department of Mechanical Engineering in association with ED cell had organized one day Entrepreneurship Development Program on entrepreneurship awareness On 29-08-2020. The resource person for the program was Mr. Sumanth S Athreya, Yantropa, Bangalore. 108 participants registered for the program. E-certificates were issued to all participants.

Programs attended by faculties

- 2 days “Entrepreneurship development program” from 04-07-2020 to 05-07-2020 organized by by KIIT-TBI, Image Planet.
- 5 days online Faculty Development Programme on “New Teaching Strategies and Techniques” from 29-06-2020 to 03-07-2020 organized by SSMP, Vijaypur
- 5 days FDP on”Advances in artificial intelligence, Machine learning and robotics” ,from 06-07-2020 to 10-07-2020 organized by VVCE, Mysuru .
- Two days FDP on “IT infrastructure and cyber security” from 25-07-2020 to 26-07-2020 organized by Oriental college of Technology, Bhopal
- One Week online Faculty Development programme Recent Advances & Trends in Mechanical Engineering & Material Science from 27-07-2020 to 31-07-2020 organized by KSIT, Bangalore.
- “Faculty Awareness Program on NBA and NAAC” on 23-05-2020 organized by GMIT, Davanagere
- One week FDP on “Online Learning and Assessment System” from 18-06-2020 to 22-06-2020 organized by Institution of Engineers, Kalaburgi local centre.
- 3 Days FDP on “Fracture Mechanics” from 24-06-2020 to 26-06-2020 organized by PESITM, shivamogga.

Toppers



SUSHIL KUMAR YADAV– 84.4% ,

Toppers of the department

7th Semester



AMDADUL HAQUE-82.6%



PITAMBAR C - 79.9%



5th Semester



AADITYA REGMI-91%
DEPARTMENT TOPPER, 5TH SEM



GYANU DAHAL – 84.12%



QAMRUZZAMA KHAN–82 %

3rd Semester



TABREJ ALAM A—81%



SAGAR NYAUPANE—77%



SAROJ BUDHATHOKI –75 %

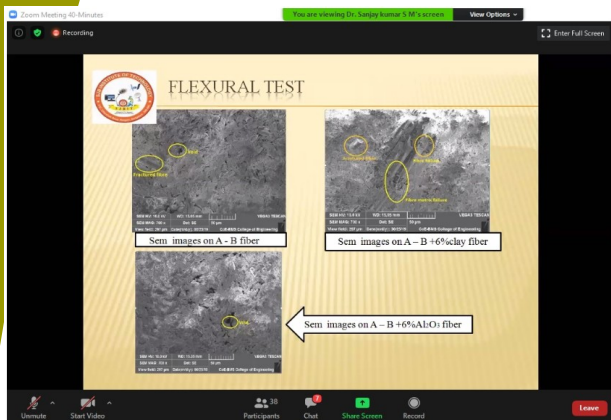
Photo Gallery



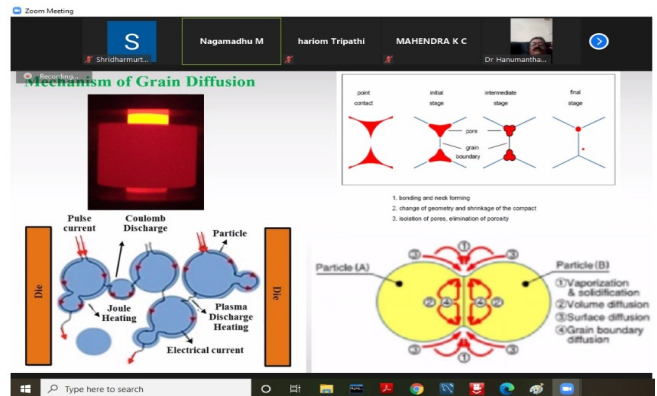
Mr. Sumanth athreya presenting in one day EDP



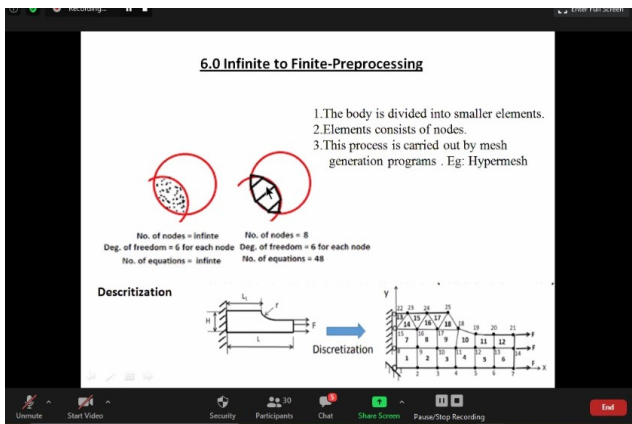
Dr. Nagamadhu M, AIT, Bangalore, addressing the gathering



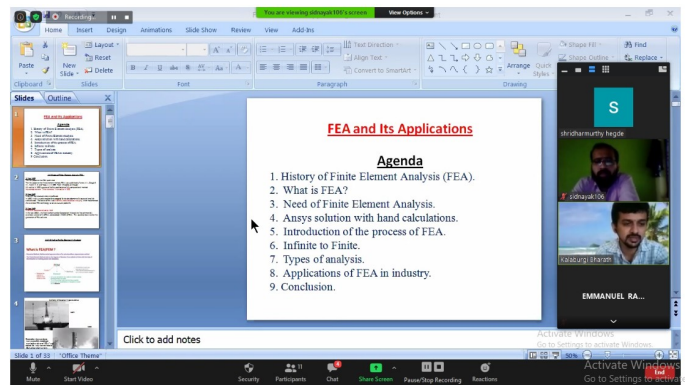
Dr sanjay from SJBIT presenting in 1 week FDP



Dr hanumantharaju from UVCE presenting in 1 week FDP



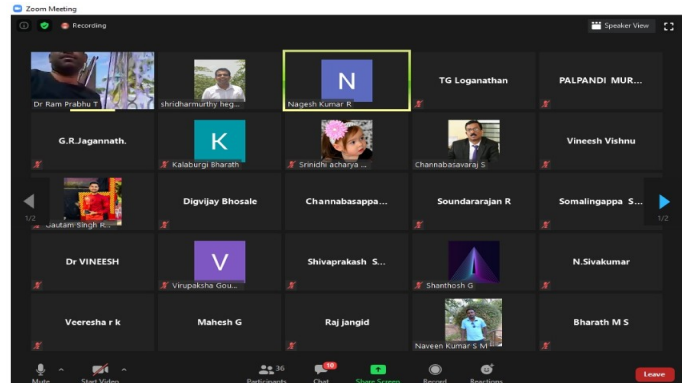
Mr. siddarth Nayak from DSI technology pvt. Ltd presenting in 3 days FDP



Welcoming address by Mr Kalburgi bharath in 3 days FDP



Dr. Ramprabhu from DRDO addressing in a FDP



Dr. Ramprabhu interacting with participants in a FDP