

RajaRajeswari College of Engineering

#14, Ramohalli Cross, Kumbalagodu, Mysore Road, Bangalore-560074



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education Initiative)



Department of Electronics & Communication Engineering & RajaRajeswari Institution Innovation Council (RRIIC)

(Approved by MoE : IC201912297)

Department of ECE&RajaRajeswari Institution Innovation Council (RRIIC)of RajaRajeswari College of Engineering, Bangalorejointly organized a National Level Leadership Talk on“**IoT Rapid Prototyping**”

Type of Program:Leadership Talk on Prototyping

Topic:**National Level Leadership Talk**on “**IoT Rapid Prototyping**”

Date & Time: 17th March 2021 Wednesday at 10.30 A.M.

Resource Persons:

Mr.ArunVenkatesh, CEO, Parts2 Product

Mr. Sankaranarayan, CTO, Parts2Product

Meeting ID: 863 438 6115

Passcode: rrbj

Number of Participants attended: 76

Expected Outcome:

- Internet of Things (IoT) - Introduction
- IoT based Innovations for societal applications
- IoT Sensors and Components & Interfacing
- Applications of IoT for Home Automation
- Applications of IoT for Industrial Automation
- IoT Applications and Services for Social Change
- How IoT can be deployed for Rapid Prototyping

Organizing Team

Dr.T.Chandrashekar,M.Tech.,Ph.D

Principal, RRCE

Dr.L.Rengaiah,

Professor & Head - ECE

Dr. AmutharajJoyson, M.E.Ph.D, FIE,

President – RRIIC

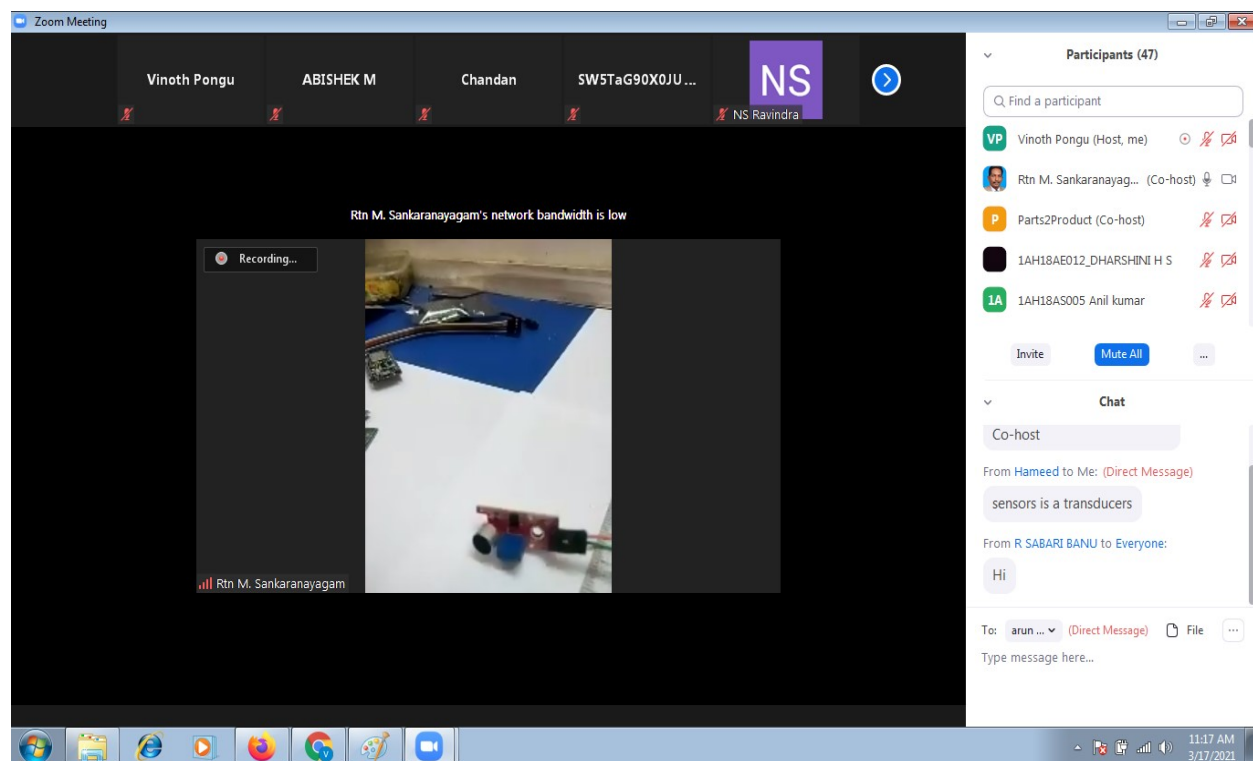
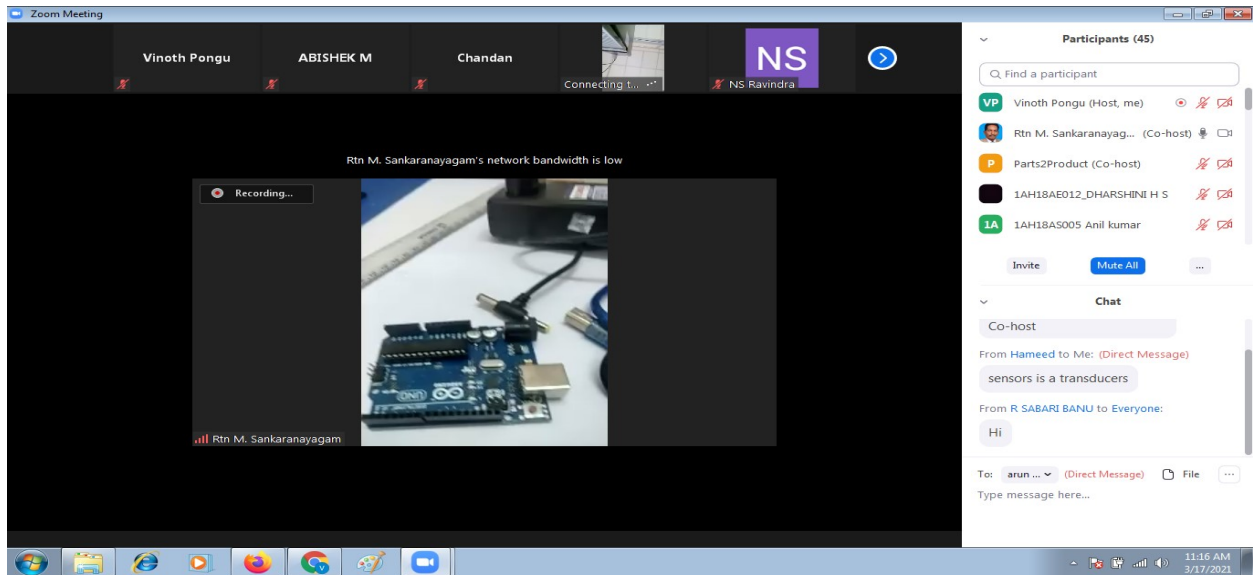
Dr.D.Sobya, Start up Co-ordinator- RRIIC

Dr.K. Aravinthan, NIRF Co-ordinator-RRIIC

Dr. A. Muruganandham, EDC Cell – RRIIC

Dr.Vijaya S.M, Innovation Cell, RRIIC

Prof. SincyElezebethKuruvilla, Social Media Co-ordinator – RRIIC



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```
soil
int sensorPin = A0;
int sensorValue;
int limit = 300;

void setup() {
  Serial.begin(9600);
  pinMode(13, OUTPUT);
}

void loop() {

  sensorValue = analogRead(sensorPin);
  Serial.println("Analog Value : ");
  Serial.println(sensorValue);

  if (sensorValue<limit) {
    digitalWrite(13, HIGH);
  }
}
```

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Arduino Nano ATmega328P on COM3 10:58 PM 3/16/2021

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