



RajaRajeswari Innovation Club (RRIC)

Annual Report of activities of RRIIC for the Academic year 2017 – 2018

Summary of the Activites conducted during the academic year 2017 – 2018

Sl.No	Date	Name of the Activity	Number of Participants
1	11.8.2017	Workshop on “Entrepreneurship and Innovation” as career”	182
2	2.9.2017	Workshop on “Problem Solving and Ideation”	52
3	9.5.2018	Project Exhibition 2018	82

1. Workshop on “Entrepreneurship and Innovation” as career” :

RajaRajeswari Innovation Club (RRIC) is conducting a Workshop on “Entrepreneurship and Innovation as Career” in association with ISE Department of the College on **Friday, 11th August 2017.**

Timing between 9.30 A.M. - 12.30 P.M.

Resource Person:

Dr. M. Jeyakumaran, M.B.A., Ph.D

Professor & Head, School of Management Studies,

Chief Co-ordinator –EDC Cell (KARE),

Kalasalingam Academy of Higher Education (KARE), (Deemed to be

University) Srivilliputhur, Virudhunagar (Dsitric),

Tamil Nadu.

Venue: Dr APJ Abdulkalam Conference Room

Objective: Students and faculty members are given orientation on Entrepreneurship and Innovation.

Descirption: Dr. M. Jeyakumaran, M.B.A., Ph.D, resource person narrated on how does Engg graduates and faculty members develop their skills to like



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Critical and creative thinking, Practical Entrepreneurial skills to become a successful entrepreneur. They were given with the success stories of global, national, Local Entrepreneurs. Student & faculty members are motivated to distinguish between Entrepreneurship as career choice or by Chance to become an Entrepreneur.

Number of Students Attended the Workshop : 160

Number of Faculty members attended: 22



**RajaRajeswari College of
Engineering, Kumbalgodu, Bengaluru.**



Department of Information Science & Engineering & Innovation Club (RRIC)

Workshop on Innovation & Entrepreneurship as Career - An Eye Opener

Resource Person

Dr M Jeyakumaran, M.B.A., Ph.D
Professor and Head - School of Mgmt. Studies,
Chief Co-ordinator - EDC Cell,
Kalasalingam University, (Deemed to be University)
Virudhunagar, TamilNadu

Venue : Dr APJ Abdul kalam Seminar Hall, RRCE

Date & Time : 11th August 2017 Friday & 9.30 A.M. - 12.30 P.M.



All are cordially invited

Prof. Anandakumar,
Asst. Professor, ISE

Dr.J. Amutharaj,
Professor & HoD, ISE

Dr.R.Balakrishna,
Principal

Event Poster



Participants of the Workshop

2. WORKSHOP ON “PROBLEM SOLVING AND IDEATHON”

RajaRajeswari Innovation Club (RRIC) is conducted Workshop on '**Problem Solving & Ideation**'.

Date & Timing: **2nd November 2017 10.00 A.M. - 12.30 P.M.**

Resource Person:

Dr. G.Vinoth

Startup Venture Designer,

Pongu Ventures Private Limited, Chennai.

OBJECTIVE: Students and faculty members are sensitized on Problem Identification and assess the business potential, create awareness on solution methodologies with hands on exposure on Ideation process. Student & faculty members are orientated on best practices to be followed in



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ideation.



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Engineering, Kumbalgodu, Bengaluru.



RajaRajeswari Innovation Club (RRIC)

Resource Person

Dr.G.Vinoth, B.E, M.S, Ph.D

Startup Venture Designer

Topic:

**Problem Solving and
Ideation**

Venue : ISE Seminar Hall

Date : 2.11.2017, 10.00 A.M.

All are cordianlly invited

Dr. J. Amutharaj

Co-ordinator

RR Innovation Club

Dr.R. Balakrishna, Ph.D

Principal

Poster



A part of Student Participants of the Problem Solving Techniques Workshop – Group Photo



3. Project Exhibition / Prototype Exhibition 2018 by RRIC & Dept. of ISE on 9th May 2018

1. **Type of Event** : **Project Exhibition 2018**
2. **Title of the Event** : **“Students Project Exhibition 2018”**
3. **Chief Guest** : **Prof.Dr. Mark Lee**
Professor, School of Computer Science,
University of Birmingham, United Kingdom.
4. **Event Timings** : **9th May 2018 (9.00AM to 3.00PM)**
5. **Venue** : **ISE Dept Lobby – 2nd Floor , RRCE**
6. **Target Participants** : **Final year CSE, ECE, EEE, ISE and ME Students**

7. OUTCOME OF THE PROGRAM:

The final year students of all the departments showed their enthusiasm to display their academic projects. The program generated a high degree of excitement to the faculty and students of the Department and motivates them to carry out innovative projects which may be useful to the society. This event was a great success.

8. Feedback from the Mentors/Experts:

The Experts are invited from various departments such as Prof.Rajesh and Prof. Janaki from Dept. of CSE, Dr.Aarathi Avanthika, Associate Professor, Dept. of ECE, Mr. Pawan Kumar from EEE and Mr.Ramesh, Associate Professor from Dept. of Mechanical Engineering evaluated the projects showcased by the final year students in the Project Exhibition. All the experts appreciated the work done by the students and selected three best projects from each department.

9. Feedback from Final Year Students:

The students were demonstrated their work in the form of presentation later they demonstrated the work done in hardware and software in front of Experts.

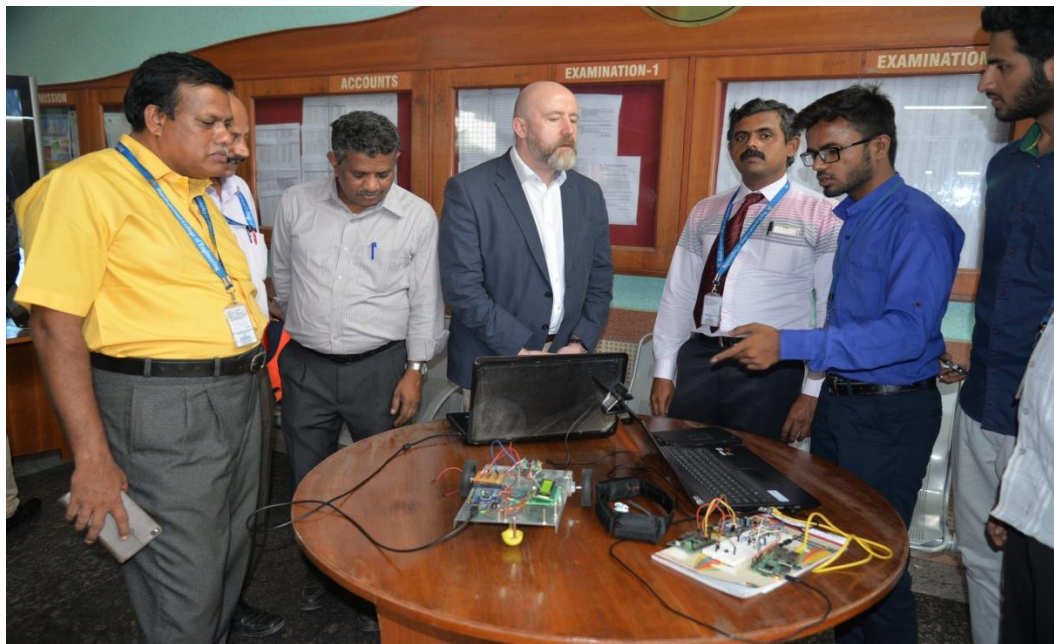
10. Feedback from the Faculty Members:

All the students were presented in front of faculty members. Some of the projects are appreciated by the faculty members. Prizes and medals were distributed to the students.

Photographs



Inauguration of Project Exhibition 2018 on 9th May 2018



Demonstration of Project working Model & Evalaution by Experts



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Prize Distribution – Dr.R.Balakrishna, Principal gave away the Prize

Project Titled “Application of Green House Management for Crop Irrigation using IOT” got First Place in the Project Exhibition 2018. The same project is funded by Karnataka State Council for Science and Technology(KSCST) for the academic year 2017 - 2018.

Team Members :Ajay M.P., Chinmai S.M., Harshitha S.N., Jyothi.L

Project Guided by:Dr.J.Amutharaj, Professor and HoD – ISE

Dr. C Ramesh
Convenor – RRIIC
Prof. &HoD – ME
RRCE
Bangalore

Dr. J Amutharaj
Presidenr - RRIIC
Prof. &HoD – ISE
RRCE
Bangalore

Dr. R. Balakrishna
Principal
RRCE
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