











### ENTREPRENEURSHIP DEVELOPMENT CELL/ TECHNOLOGY BUSINESS INCUBATION CELL

### EDC/TBI CELL

#### ABOUT ENTREPRENEURSHIP DEVELOPMENT CELL

The EDC is professionally accomplished by a perfect blend of faculty and students. The Coordinators are delegated with responsibilities for the smooth conduction of Awareness Programs, Events and Activities disseminating to the students in the Campus.

The prominence advisory board of EDC comprises of renowned well established Entrepreneurs from various geographical regions whose ideas and expertise can be inspired. The EDC is there to offer appreciable recommendation on all aspects of entrepreneurship.

#### VISION

To cater the needs of budding entrepreneurs with innovative ideas of societal relevance and there introducing a culture of entrepreneurship inside campus which strengthens the education system

#### **MISSION**

To develop an eco-friendly system with required infrastructure which will enable students and faculty to innovate & develop their ideas with industrial standards and to seek support from government, industry and reputed academic institutions globally and create employment opportunity

#### **OBJECTIVE**

Entrepreneurship Development Cell and startup club aims to creating awareness among students about various facets of Entrepreneurship while highlighting the merits of pursuing Enterprises. It helps the entrepreneurs to enhance their organizing and Managerial abilities so that they can run their enterprise efficiently and successfully

- To initiate Entrepreneurship and provides a platform to students to validate their ideas and take them from laboratory to field.
- To develop the advanced skill of creativity and innovative thinking
- To empower and inspire students to thrive in the challenging world and to become employment creators than seekers.













(Innovation, Startup & Incubation)



#### SHORT TERM GOALS

- To Help Students groups to model their ideas.
- To enhance innovation, creative and design thinking among student community.
- Incubation capacity for faculty driven start-up and student/alumni start-up.
- Organize FDP, seminars and workshops, Distinguish talks for students, Faculty and Alumni encourage entrepreneurial culture.
- Strengthen Institute industry interaction cell activity and successfully use the outcomes for achieving the mission.

#### LONG TERM GOALS

- Associate with Department of Science and Technology (DST), Confederation of Indian Industry (CII), Ministry of Micro Small and Medium Enterprises (MSME) and other academic institutions for transferring world class facility for RIT-EDC activities.
- Develop quality of research work among students and to arrive at patent which can be commercially used in production.
- Provide a platform for students to develop innovative products with global recognition and create business opportunities.
- Generate revenues through consultancy and student start-ups
- Spread awareness to students and faculty regarding IPR related activities
- Strategic partnership linkage with
  - Tamil Nadu Entrepreneurship Development Institute (TN-EDII)
  - National Innovation Foundation (NIF) of India to submit ideas and apply for schemes
  - **o** Procure fund from AICTE for Entrepreneurship Development Cell
  - Commencement of Masters/MBA programs in Entrepreneurship

#### RESPONSIBILITY

- EDC Coordinator
- Department Level EDC Coordinator
- Heads of the Departments
- Principal of the institution













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#### PROCEDURES

- EDC coordinator enhances the innovation, creative and design thinking ideas of students and develops it into products.
- Incubation and pre-incubation facility for faculty driven start-up and student/Alumni/Public start-up.
- Organize Guest Lectures, seminars and workshops, FDP, motivational talks for students, Faculty and Alumni to promote entrepreneurial culture.
- Improve quality of research work in RIT among students and to attain patent which can be commercially used in production.
- Provide a platform for students to develop innovative products with global recognition and generate business opportunities.
- Generate revenues through consultancy work and student start-ups.

| S.<br>No. | Name                   | Designation          | Affiliation   | Category                    |
|-----------|------------------------|----------------------|---|-----------------------------|
| 1         | Dr. M. Haree Shankar   | Vice Chairman        | Rajalakshmi Institutions  | Mentor                      |
| 2         | Dr. P. K. Nagarajan    | Principal            | Rajalakshmi Institute of Technology   | Mentor                      |
| 3         | Dr. M.Velan            | Dean                 | Rajalakshmi Institute of Technology   | Mentor                      |
| 4         | Dr. C. Kamalakannan    | Professor, EEE       | Rajalakshmi Institute of Technology   | Coordinator,<br>RIT-Startup |
| 5         | Dr. A.K.Gnanasekar     | Professor, ECE       | Rajalakshmi Institute of Technology   | Coordinator<br>RIT-EDC/TBI  |
| 6         | Dr. T. Thandapani      | Director             | RRT Electro Power Pvt.<br>Ltd.  | Industry                    |
| 7         | Dr. N. Hema            | Assoc. Professor     | Centre of Applied Research<br>in Education, SRM Institute<br>of Science and Technology,<br>Kattankulathur | Mentor                      |
| 8         | Mr. S. Kathirmani      | Founder and Director | Quelit  | Startup                     |
| 8         | Mr. R. Balaji          | Founder and Director | IELEKTRON<br>TECHNOLOGIES   | Alumni &<br>Startup         |
| 9         | Mr. M. K. Muthuvignesh | Founder and Director | TARCIN Corporation,<br>Little Monk Robotics   | Alumni &<br>Startup         |

#### **ADVISORY COMMITTEE**













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STUDENTS COMMITTEE

| STARTUP CLUB NOMINEES         |                    |                           |            |      |  |
|-------------------------------|--------------------|---------------------------|------------|------|--|
| S.No                          | Roll No            | Name                      | Department | Year |  |
|                               |                    | <b>President</b>          |            |      |  |
| 1                             | 201801119          | K.P.Rishii                | CSE        | 4th  |  |
|                               |                    | <u>Treasurer</u>          |            |      |  |
| 2                             | 201901153          | Tulasi Malini V K         | CSE        | 3rd  |  |
|                               |                    | <u>Secretary</u>          |            |      |  |
| 3                             | 201902071          | Sangamitra.K              | ECE        | 3rd  |  |
| 4                             | 201902077          | Shruthika.P               | ECE        | 3rd  |  |
| 5                             | 201801118          | N.Rebecca Pauline         | CSE        | 4th  |  |
|                               |                    | Content Writing           |            |      |  |
| 6                             | 201901074          | Maya Padhy                | CSE        | 3rd  |  |
| 7                             | 201901128          | Shriram S K               | CSE        | 3rd  |  |
| 8                             | 201901111          | Sai Priya S               | CSE        | 3rd  |  |
| 9                             | 201802088          | Sangeetha                 | ECE        | 4th  |  |
|                               |                    | Compering Tean            | <u>n</u>   |      |  |
| 10                            | 201802058          | Naishna J                 | ECE        | 4th  |  |
| 11                            | 201901126          | Shifi S J                 | CSE        | 3rd  |  |
| 12                            | 201901115          | Saranya.K.G               | CSE        | 3rd  |  |
| 13                            | 201901140          | Sujitha. A                | CSE        | 3rd  |  |
|                               |                    | <b>Department Coordin</b> | nator      |      |  |
| 14                            | 201902010          | Buvaneswari M             | ECE        | 3rd  |  |
| 15                            | 201902100          | Yuvasree R                | ECE        | 3rd  |  |
| 16                            | 201902025          | Harish.V                  | ECE        | 3rd  |  |
| 17                            | 201901115          | Saranya.K.G               | ECE        | 3rd  |  |
| 18                            | 201801070          | Kishore Theeraj           | CSE        | 4th  |  |
| 19                            | 202001082          | Lokeshwer.s               | CSE        | 2nd  |  |
| 20                            | 201901137          | Struthika D               | CSE        | 3rd  |  |
| 21                            | 202006012          | Jayasri.M                 | CSE        | 3rd  |  |
| 22                            | 201804047          | Prashanth A               | MECH       | 4th  |  |
| Social Media & Marketing Team |                    |                           |            |      |  |
| 23                            | 201901107          | Roshan Raj                | CSE        | 3rd  |  |
| Photography Team              |                    |                           |            |      |  |
| 24                            | 202006012          | Jayasri.M                 | CSE        | 3rd  |  |
| 25                            | 201901079          | Mohan raj. D              | CSE        | 3rd  |  |
|                               | Video Editing Team |                           |            |      |  |
| 26                            | 201902069          | SaiKrishna Balaji         | ECE        | 3rd  |  |
| 27                            | 202001058          | Harish.L.D                | CSE        | 2nd  |  |













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### **ASSOCIATION & POLICIES**

# 1. Institution's Innovation Council (IIC) Ministry of Human Resource Development (MHRD)

Ministry of Education (MoE), Govt. of India has established 'MoE's Innovation Cell (MIC)' to systematically foster the culture of Innovation amongst all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years.

MIC has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' across selected HEIs. A network of these IICs will be established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campuses



# 2. Entrepreneurship Development Innovation Institute (EDII), Government of Tamil Nadu.

EDII promotes creation of Entrepreneurial & Innovative ecosystems in Universities, colleges, etc. IEDP Hub along with EDII-TN organizes Top Management Meets to sensitize college managements about the importance of entrepreneurship, establishing E-cells, encouraging the students to participate in entrepreneurship curriculum course and other entrepreneurship related activities

















- **3.** National Innovation and Startup Policy (NISP) for students and faculty in HEIs
- NISP 2019 was launched by Hon'ble Minister of Human Resource Development on 11 September 2019.
- The policy intends to guide HEIs to promote students' and faculty driven innovations & startups.
- It will be instrumental in leveraging the potential of student's problem solving & entrepreneurial mind-set and promoting a strong intra and inter-institutional partnerships



A Guiding Framework for Higher Education Institutions

















### 4. Centre for Entrepreneurship Development (CED), Anna University

Centre for Entrepreneurship Development (CED), Anna University is carrying out various programs for kindling the entrepreneurship inspirations of the Engineering College students of Tamilnadu State.



## **EVENTS**

| S.No | Date & Time              | Event/Program  | Chief Guest  | Target<br>Audience           |  |  |
|------|--------------------------|--|--|------------------------------|--|--|
|      | ACADEMIC YEAR 2020-2021  |  |  |                              |  |  |
| 1    | 1 <sup>ST</sup> May 2021 | May day event  | Mr. C.Babu<br>Former President – TANSTIA,<br>Former Chairman – TFSC  | Students                     |  |  |
| 2    | 24th April,2021          | Entrepreneurial skill<br>training for young<br>minds | Dr. J. Daniel Chellappa<br>Senior nuclear scientist at Bhabha<br>Atomic Research Centre(BARC),<br>Government of India  | Students                     |  |  |
| 3    | 12th April,2021          | Guest lecture -<br>Entrepreneurship<br>Awareness     | IEDP hub ,Anna University &<br>Entrepreneurship Development<br>Innovation Institute(EDII),<br>Government of Tamil Nadu | Students<br>and<br>Faculties |  |  |
| 4    | March 29, 2021           | Workshop –Data<br>structures & chat bot<br>designing | Tech Members of EDC startup Club,<br>RIT   | Students                     |  |  |
| 5    | March 27, 2021           | Incubation Cell's<br>Industrial Visit                | Dr.Yogeshwara Rao,<br>Chairman of Bionest Committee,<br>BIRAC.<br>Organized by Crescent University,<br>Chennai         | Students<br>and<br>Faculties |  |  |













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| -                       |                                   |  |  |                              |
|-------------------------|-----------------------------------|--|--|------------------------------|
| 6                       | March 26, 2021                    | Webinar on<br>"Business plan-a route<br>map to success"                          | EDC/TBI-cell<br>(Innovation, Startup & Incubation)<br>&<br>Yuva Club of RIT  | Students                     |
| 7                       | March 24, 2021                    | Guest Lecture –<br>Innovation in waste<br>management startups                    | Mr.K.Baskaran, CEO, Aarthi<br>Industries and Chairman of Industrial<br>waste management association,<br>thiruvallur. | Students                     |
| 8                       | March 15, 2021                    | Guest Lecture –<br>Innovation and IPR  | Dr.M.Easwaramoorthi Professor & Dean Nandha College, Erode   | Students                     |
| 9                       | 19 <sup>™</sup> Feb 2021          | Guest Lecture-<br>Entrepreneurship and<br>innovation as a career<br>opportunity. | Prof. Akhilesh Dubey Prestige<br>Institute of Management and<br>Research, INDORE.                                    | Students                     |
| 10                      | 25.11.2020                        | PALS _Nomination IITM<br>Research Park Virtual<br>Visit                          | Sponsored by<br>PALS Academy   | Students<br>and<br>Faculties |
| 11                      | 31st October,<br>2020             | Reset & Restart from<br>COVID 19   | Sponsored by Chinmaya Academy  | Students                     |
| 12                      | Oct 2 <sup>ND</sup> , 2020        | Innovative Design<br>Competition<br>Design for Mask                              | Dr.R.Saravanan,<br>Centre for Entrepreneurship<br>development, Anna University,<br>Ch-25.                            | Students<br>and<br>Faculties |
| 13                      | August 29 <sup>TH</sup> ,<br>2020 | INNOVATION LEAD<br>ENTREPRENEURSHIP-<br>THE WAY FORWARD                          | Sponsored by<br>PALS Academy   | Faculties                    |
| ACADEMIC YEAR 2019-2020 |                                   |  |  |                              |
| 14                      | 15.5.2020                         | "MARKETING<br>GENIUS 2020"<br><i>(Online)</i>                                    | EDC/TBI-cell<br>(Innovation, Startup & Incubation)<br>&<br>Yuva Club of RIT  | Students                     |













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| 15 | 21 <sup>st</sup> APRIL<br>2020   | "GETTING SEO TO<br>WORK FOR YOUR<br>BUSINESS"<br>(ONLINE)                                      | EDC/TBI-cell<br>(Innovation, Startup & Incubation)<br>&<br>Yuva Club of RIT  | Students                     |
|----|----------------------------------|--|--|------------------------------|
| 16 | 16 <sup>™</sup> APRIL<br>2020    | "DESIGN THINKING–<br>FOR BUSINESS<br>SCENARIOS"<br>(ONLINE)                                    | EDC/TBI-cell<br>(Innovation, Startup & Incubation)<br>&<br>Yuva Club of RIT  | Students                     |
| 17 | 14 <sup>™</sup> APRIL<br>2020    | "AUTOMATING<br>DIGITAL<br>MARKETING"<br>(ONLINE)   | EDC/TBI-cell<br>(Innovation, Startup & Incubation)<br>&<br>Yuva Club of RIT  | Students                     |
| 18 | 11 <sup>™</sup> APRIL<br>2020    | "ETHICAL BUSINESS<br>PRACTICES &<br>CORPORATE<br>GOVERNANCE"<br>(ONLINE)                       | EDC/TBI-cell<br>(Innovation, Startup & Incubation)<br>&<br>Yuva Club of RIT  | Students                     |
| 19 | 26th<br>February,2020            | One Day Stall  | Entrepreneurship Development Cell<br>(EDC) of Rajalakshmi Institute of<br>Technology   | Students                     |
| 20 | Jan 30-31 &<br>Feb 1, 2020       | A Three Day<br>Entrepreneurship<br>Awareness Camp<br>(EAC)                                     | Ms.R.V.Shajeevana, Additional<br>Director, EDII – Tamil Nadu<br>Mr.Govindaraj, Deputy Director,<br>MSME, Chennai<br>Entrepreneurship Development<br>Institute of India (EDII)<br>National Science and Technology<br>Entrepreneurship Development<br>Board (NSTEDB) | Students<br>and<br>Faculties |
| 21 | 18 <sup>th</sup> October<br>2019 | LEADERSHIP &<br>FUTURE OF<br>EVERYTHING  | Mr. Rahul Mirchandani, Chairman &<br>Managing Director of Aries Agro<br>Limited  | Students                     |
| 22 | 23 - 27<br>September<br>2019     | QIP Short term course<br>on 'Startups and their<br>Ecosystems: Role and<br>Promotion Strategy' | Prof. Bala Subrahmanya,<br>Dept. of Management Studies IISc.,<br>Bengaluru.  | Students                     |













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### ACADEMIC YEAR 2018-2019

| 23 | 19.12.2018-<br>23.12.2018     | Certification Program<br>on Entrepreneurship<br>Development | IEDP-Coordinator  | Students |
|----|-------------------------------|---|---|----------|
| 24 | 26.09.2018<br>&<br>28.09.2018 | Entrepreneurship<br>Awareness<br>Camp(EAC)@RIT              | Sponsored by National Science of<br>Technology<br>Entrepreneurship Development<br>Board<br>(DST-NSTEDB) | Students |
| 25 | 15.09.2018-<br>16.09.2018     | Two-day E-Leader<br>Workshop for the<br>students E-leaders  | CED-Rotary Vocational<br>Hall, IInd Floor CPDE Building, CEG,<br>Anna University, Chennai               | Students |

#### **IMPORTANT RELEVANT LINKS :**

- Innovation and Start-up policy document of RIT-STARTUP
- RIT-STARTUP Tentative A calendar plan for the Next five years
- NISP document of Ministry of Education's Innovation Cell
- Tamil Nadu Startup Policy 2018-2023 : Click here (https://startuptn.in/STARTUP-TN%20Policy.pdf)
- Tamil Nadu Startup : Click here (https://startuptn.in/)
- List of Regional Ecosystem enablers such as incubators, accelerators, mentoring agency, Angel funding,
- Govt. agencies for any guidance or support : Click here (https://www.startupindia.gov.in/)
- List of IP support available to students and faculty in the institute or in vicinity or national level : Click here (https://ipindia.gov.in/)

**EDC/TBI-CELL Coordinator** 

Head of the Institution













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PHOTO GALARY



"Incubation Cell's" Industrial Visit at BIRAC. Crescent University, Chennai



















A Three Day "Entrepreneurship Awareness Camp (EAC)" Ms.R.V.Shajeevana, Additional Director, EDII – Tamil Nadu, Entrepreneurship Development Institute of India (EDII)

















One Day Stall



Guest Lecture-"Entrepreneurship and innovation as a career opportunity." Prof. Akhilesh Dubey Prestige Institute of Management and Research, INDORE.



















**Expert meeting at EDC/TBI Cell** 



















#### STUDENT BAZAAR EXHIBITION















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**AWARENESS PROGRAMS FOR PARENTS** 



