



# National Institute of Technology Calicut

## Centre for Industry - Institutional Relations (CIIR)



### INTRODUCTION

Centre for Industry Institutional Relations (CIIR) was established in the year 2022 to strengthen the relationship between industry and NIT Calicut (NITC). NITC considers ongoing interaction between the industries is the need of the hour for the benefit of students and faculty.

CIIR encourages industry experts to continuously partake in curriculum design and career development programs which play a significant role in honing the student's skill set towards the industry's expectations.

The centre intends to create ample industrial exposure to the faculty members to enhance the teaching learning process. This is an excellent platform for both the students and faculty members to be aware of the industry expectations. Thus CIIR intends to serve as a podium to highlight the best practices, the latest technologies from an industry standpoint, and their implementation.

### VISION

To enable NITC to produce industry ready graduates and relevant world class research addressing real problems.

### MISSION

To improve the curriculum, research and teaching process in NITC by collaborating with industry and research institutes so as to produce engineering/science/management graduates who are industry ready and have leadership qualities and are willing to develop sustainable solutions for real/practical issues.

### OBJECTIVES

- 1.To facilitate active collaboration between academia and industry
- 2.To organize programs/co-teaching engagements to supplement learning with latest industrial trends
- 3.To encourage collaborative research between academia and industry
- 4.To act as a point for networking with different industry associations

### ACTIVITIES

CIIR conducts activities collaborating with industry/ corporate to provide real-time exposure to technologies and real time challenges. For this purpose, the centre facilitates visits from industry executives and practicing engineers/experts to the Institute to enhance academic work and laboratories, discussions, and delivering lectures on industrial practices, trends, and experiences. CIIR focusses on identifying institutes with whom MoU can be signed so as to encourage joint research work and consultancy. The centre facilitates organization of workshops, conferences, and symposia with joint participation of the faculty, students, and the industries. The centre also plays an important part in improving the learning process by encouraging Visiting, Adjunct faculties, Professor of Practice experts.

#### Contact us

Email: [ciir@nitc.ac.in](mailto:ciir@nitc.ac.in)

Chairman, CIIR : Prof. Jose Mathew

Mob: 8075534761, 9447416639

National Institute of Technology Calicut,

NIT Campus P.O 673 601,

Kozhikode, India

Co-teaching with resource persons from the industry and professionals are demanding facility that brings more practical and latest trends to the learning. CIIR is also take care in networking with different industry associations like FICCI, CII, ASSOCHAM, Chamber of Commerce, arrange industry pavilions during exhibitions, etc. In the last year, CIIR conducted many workshops and conclaves. A number of MoUs have been signed with institutes like IIIITDM Kurnool, Quazat Technologies, New Delhi, Umanage Hydrogen Pvt. Ltd, Ahmedabad, C-MET, Thrissur, Chanakya University, Bengaluru, MSME, GoI, New Delhi, Kasturba Medical College, Mangalore, M/s Tata Elxsi Ltd (TE), Bangalore, MiZone Incubator & Accelerator, Kannur, Oxford Brookes University, UK, Govt. Medical College, Kozhikode, MVR Cancer Centre & Research Institute, Kozhikode, Dr. Moopen's Medical College Wayanad, Kerala, PhyTunes Inc, Mountainview, USA, Norwegian University of Science and Technology, Norway, NTNU, SCTIMST, Thiruvanthapuram. An annual conclave with various collaborators followed by a workshop on the emerging area is planned during July 2023.



MoU with Govt Medical College Kozhikode



MoU with MVR CCRI Kozhikode



MoU with Moopens Medical College Wayanad



MoU with TATA ELXSI

## PEOPLE

The team is lead by chairperson and members from all the departments and schools of the Institute. CIIR is currently under the leadership of Prof. Jose Mathew, MED.

### The Team:

Sl.No	Name	Department	Designation	Email	Mobile
1	Dr Anjana Bhagyanathan	ARC	Ass.Prof.	anjanab@nitc.ac.in	9495055300
2	Dr Robin Davis	CED	Assc.Prof.	robin@nitc.ac.in	9580366760
3	Dr Teja Reddy Vakamalla	CHE	Ass.Prof.	teja@nitc.ac.in	9494082432
4	Dr Anuj Varghese	CHY	Ass.Prof.	aav@nitc.ac.in	9700455320
5	Dr Anu Mary Chacko	CSE	Ass.Prof.	anu.chacko@nitc.ac.in	9496135685
6	Dr Ashutosh Mishra	ECE	Ass.Prof.	ashutosh@nitc.ac.in	9474985651
7	Dr Kumaravel S	EED	Assc.Prof.	kumaravel_s@nitc.ac.in	9645654204
8	Dr Ashish Awasthi	MAT	Assc.Prof.	aawasthi@nitc.ac.in	9495660200
9	Dr K P Murali	MED	Assc.Prof.	kpmurali@nitc.ac.in	9496167892
10	Dr Maneesh Chandra	PHY	Ass.Prof.	maneesh@nitc.ac.in	9444185850
11	Dr Suresh P S	SOBT	Assc.Prof.	sureshps@nitc.ac.in	8861939598
12	Dr Soney Varghese	SMSE	Assc.Prof.	soneyva@nitc.ac.in	9446792019
13	Dr Sunitha S	SOMS	Assc.Prof.	sunita@nitc.ac.in	9539334606
14	Dr Basil Kuriachen	MED	Ass.Prof.	bk@nitc.ac.in	9947187133
15	Dr Jose Mathew	MED	Prof.(HAG)	josmat@nitc.ac.in	8075534761

For Webpage- **CIIR**

Contact us

Email: [ciir@nitc.ac.in](mailto:ciir@nitc.ac.in)

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