



KOLHAPUR INSTITUTE
OF TECHNOLOGY'S
**COLLEGE OF
ENGINEERING**
(AUTONOMOUS),
KOLHAPUR



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)

ANNUAL ACTIVITY REPORT YEAR 2022-23

IIC-KITCoEK



Kolhapur Institute of Technology's College of Engineering (Autonomous), Kolhapur

R.S. No. 199B/1-3, Gokul - Shirgoan, Kolhapur - 416 234, Maharashtra State, INDIA

Contact Number: 7769001199, 9168781199 Email: info@kitcoek.in

Annual Report 2022-23




Kolhapur Institute of Technology's College of Engineering (Autonomous) Kolhapur.


A. About IIC Institute

The Institution's Innovation Council (IIC), K.I.T's College of Engineering (Autonomous), Kolhapur (IC201810436) was established in the year 2018 with a basic objective is to promote innovation and entrepreneurship in the Institution through multitudinous modes leading to an innovation promotion ecosystem in the campuses. The member incorporated in the IIC committee represents diversified background like Industry, Academia and consultants.


- **Vision :** To develop an entrepreneurial ecosystem on campus in various upcoming areas of technology entrepreneurship with an emphasis on product development (AgriTech, Biomedical, EnviroTech, and Electro Mechanical)
- **Mission:** To develop an effective interface between institutes, incubators, industry, and start-ups for identifying, promoting, and nurturing innovative ideas to develop commercialization of science & technology in the institute for mutual and societal benefit.

B. Brief mention of key functionaries at the IIC Institute

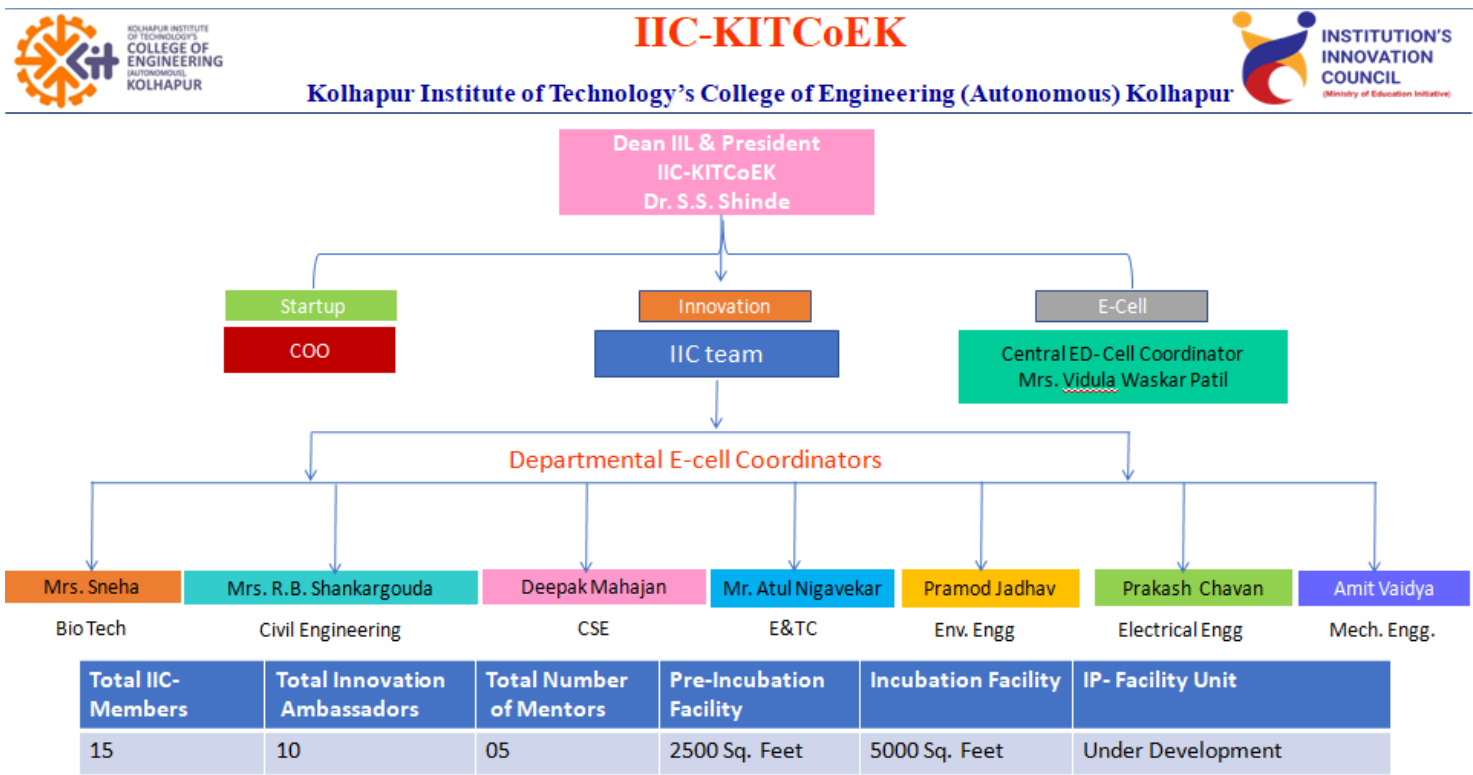
	Dr. Sachin S. Shinde President –IIC- KITCoEK ARIIA- Nodal Coordinator Email : shinde.sachin@kitcoek.in Mobile : 9049506311	President IIC, ARIIA Nodal Coordinator & Dean Incubation & Innovation & Linkages. Role is to Support Incubation, IIC- KITCoEK & IISP implementation.
	Mrs. Vidula Waskar-Patil Convener –IIC- KITCoEK Email : waskar.vidula@kitcoek.in Mobile : 9860397530	Central E-cell coordinator & IIC Convener. Role is to conduct Entrepreneurship related activities at institute level & support Preincubation activities
	Dr. Bhavna Ambudkar Dean - Alumni Relations, Entrepreneurship Development Startup & Innovation Cell , Head - Department of Electronics & Telecommunication Engineering	External Member & Representative Mentor Institute Dr. D.Y. Patil Institute of Technology – Pimpri Pune

	<p>Mr Suryakant Dodmise CEO Siddham Innovation And Business Incubation Center- Sibic , Kolhapur suryakantdodmise@gmail.com 9552951837</p>	External Member
	<p>Dr. Girish Naik NISP- Coordinator Email : girishnaik2025@gmail.com Mobile : 9850044388</p>	Work as NISP coordinator at institute level and look after the IISP formulation & implementation process.
	<p>Dr. Ganesh Kamble IPR Activity Coordinator, Member Basic Science and Humanities. kamble.ganesh@kitcoek.in 9822915789</p>	Work as IP coordinator and look after IP related activities and IP management
	<p>Dr. Rajesh M. Jorgewad IPR Activity Coordinator, Member Kapila IPR Coordinator gudmalwar.rajesh@kitcoek.in Mobile : 9923957189</p>	Work as IP coordinator and look after IP related activities and IP management
	<p>Mr Atul Nigavekar Innovation Coordinator Electronics And TeleCommunication Department nigavekar.atul@kitcoek.in 9922802999</p>	Work as overall Innovation Coordinator & look after Innovation related activities at institute level.
	<p>Professor : <u>Mrs. Shivani S. Kale</u> Computer Science Department Registered Innovation Ambassador Completed Advanced Innovation Ambassador Training Delivered Lecture session to the students of KIT college of Engineering on “ National Education Policy”</p>	<p>Identifying Innovation Idea and promoting them in to a Startup</p> <p>Conducting Training programs & Supporting Preincubation.</p>
	<p>Professor : <u>Mrs. M. N. Sarnobbat</u> Civil and Environmental Engineering Department Registered Innovation Ambassador Completed Advanced Innovation Ambassador Training</p>	<p>Identifying Innovation Idea and promoting them in to a Startup</p> <p>Conducting Training programs & Supporting Preincubation.</p>

	<p>Rashmi Shankargauda Civil Department Registered Innovation Ambassador rashmibs039@gmail.com 890402252</p>	<p>Identifying Innovation Idea and promoting them in to a Startup</p> <p>Conducting Training programs & Supporting Preincubation.</p>
	<p>Mr. Pramod K. Jadhav Civil and Environmental Department Registered Innovation Ambassador jpramod11@gmail.com 9028800388</p>	<p>Identifying Innovation Idea and promoting them in to a Startup</p> <p>Conducting Training programs & Supporting Preincubation.</p>
	<p>Mr. Patil Uday Dhanaji Computer science Department Registered Innovation Ambassador patil.uday@kitcoek.in 9130804867</p>	<p>Identifying Innovation Idea and promoting them in to a Startup</p> <p>Conducting Training programs & Supporting Preincubation.</p>
	<p>Mr. Chavan Prakash Laxman Electrical Department Registered Innovation Ambassador chavan.prakash@kitcoek.in 7387473539</p>	<p>Identifying Innovation Idea and promoting them in to a Startup</p> <p>Conducting Training programs & Supporting Preincubation.</p>
	<p>Mr. Vaidya Amit Suresh Registered Innovation Ambassador asu vaidya@gmail.com 9763076765</p>	<p>Identifying Innovation Idea and promoting them in to a Startup</p> <p>Conducting Training programs & Supporting Preincubation.</p>
	<p>Mrs. Sneha T. Patnawar Registered Innovation Ambassador navare.bilwa@kitcoek.in 8073560313</p>	<p>Identifying Innovation Idea and promoting them in to a Startup</p> <p>Conducting Training programs & Supporting Preincubation.</p>

	<p>Pramod Patil Basic Science and Humanities. Social Media Coordinator patil.pramod@kitcoek.in 9923982459</p>	<p>To Publish Activity on Social Media</p>
---	--	--

C. Portfolio/graphical/Tabular representation of Resource strength (human capital and Physical capital) of the IIC institution

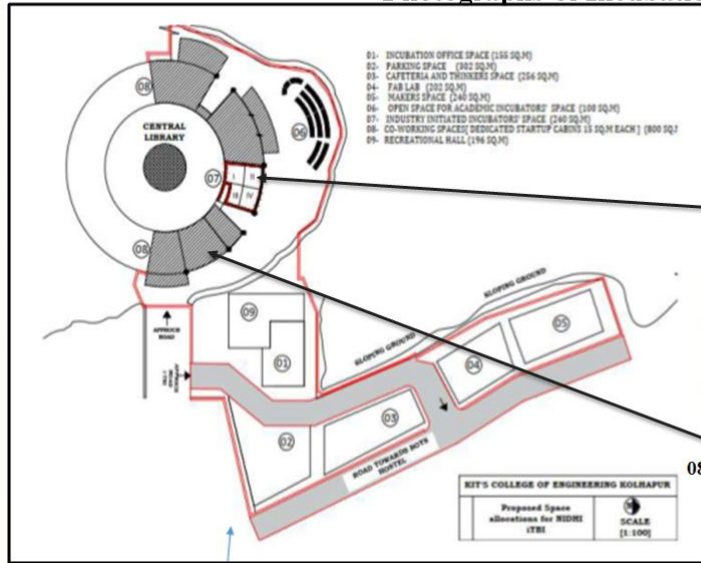


D. Highlight Facilities, Infrastructure of Pre-Incubation & Incubation kind and Student bodies/clubs engaged in promotion of Innovation and Entrepreneurship in the campus.

Students Club for Innovation, Entrepreneurship and start-up promotional activities

1. Central level E-Cell Core team -12
2. Departmental E-cell Team -30
3. Student Innovation Ambassadors-4
4. E-cell faculty team -7
5. Faculty- Innovation Ambassadors -18

Photographs of Incubation Facility



07. Industry initiated incubator Space (2400 Sqft)



08. Co-working Spaces Dedicated for Startups (8000 Sqft)



E. Highlight Achievements (Narrative/Graphical/tabular representation)





Milestones Achieved



Activities Conducted Year 2021-22

Sr no	Category	Event	Student Benefitted	Conducted Date	Location	Funded By	Amount in Rs
1	Start-up Idea Pitching	Pitch Deck	25 Groups	1 st Oct 2022	VLSI - KITCoEK	-	-
2	Competition	CONCEPTUAL DRAWING Competition	40	15 th Oct 2022	Seminar Hall Mechanical	KIT	5000/-
3	Workshop	E-Cell KITCoEK in association with IIC KITCoEK had organised, 'Virtual World Session- a fascinating universe of digital marketing' by Mr. Chandan Singh, Co-founder Sparty	53	25 th Oct 2022	KIT		
4	Offline Orientation Program	“FIRST YEAR ORIENTATION PROGRAM 2022”	400	7 th & 8 th Nov. 2022	KIT	KIT	5000/-
5	Offline 2-Days Workshop	“CAPACITY BUILDING OF HEI's THROUGH RESEARCH INITIATIVES”	30	11 th & 12 th November 2022	VLSI Theatre KIT COEK	KIT	30,000/-
6	Boot camp	Illuminate-2022 Entrepreneurship awareness boot camp	80	27 th Nov. 2022	Central Library KITCoEK	KIT	25000/-
7	Field Exposure Visit	Field Exposure Visit to RP Engineers Siddhnerli Tal-Kagal.	10	4 th Dec 2022	Siddhnerli Tal-Kagal.	-	-
8	Offline Seminar	My Journey as entrepreneur & Beyond – By Mr. Sanjeev Tungatkar DGM Ceraflux Pvt.Ltd. Kolhapur	100	14 th Dec 2022	Seminar Hall KITCOEK	KIT	

9	Start-up-Talk	E-Cell KITCoEK in association with pioneer energy had organised Startup Talk by Mr. Mahesh Kulkarni, Founder Pioneer Energy	27	15 th Dec 2022	KIT College-	KIT	
10	Start-up-Talk	Enlightening Young Minds- Start-up Talk by Student Startup	65	21 st Jan 23	KIT	KIT	
11	Field Exposure Visit	Visit to SINE Incubation Centre	15	27 th Jan 2023	KIT College-	KIT	5000/-
12	Start-up-Talk	“Startups Dialogue” by Founders of WaveNxd Pvt. Ltd. and Techdawn Innovation Pvt. Ltd. was organized by E-Cell KITCoEK in association with IIC KITCoEK	31	2 nd Feb 2023	VLSI	KIT	-
13	Offline- ECR Program	“How to generate New ideas & Build Innovative product”	120	7 th Feb 2023	KIT College-Mechanical Seminar Hall	KIT	5000/-
14	“Speaker Session of Bubble Bytes CEO”	Entrepreneurship skill, Attitude and Behaviour Development & Achieving Problem-Solution Fit and Product-Market Fit	120	8 th Feb 2023	KIT College-Mechanical Seminar Hall	KIT	5000/-
15	Offline Panel Discussion	“Startup Talk with Solifi Product Owner”	30	9 th Feb 2023	KIT College-	-	-
16	Offline - Workshop	“TUNE UP TECH. SOLUTION - 2”	50	23 rd Feb 2023	KIT College-	KIT	5000/-
17	Offline - Seminar	Sustainable Construction & Start-ups in Construction Industry	40	1 st March 2023	KIT Seminar Hall	KIT	3000/-
18	Webinar	Intellectual Property rights and it’s Management-By Mrs. Archana Joshi Associate Mgr. TechEx Services	60	8 th May 2023	Online Cisco-Webex Platform	KIT	-

19	Start-up Expo & Speaker Sessions	“E-SUMMIT 2023	300	12 th & 13 th of May 2023	KIT College-	KIT	1,50000
20	Workshop	Business Model Canvas : Dr. Sachin Shinde President IIC-KITCoEK	55	16 th October 2021	KIT College-Online	-	-

LIST OF IDEAS SCOUTED & PRE-INCUBATED ON CAMPUS			
Sr. No.	Team	Idea/Theme	Group leader
1.	AgroGOD	Agriculture & Rural Development.	Mr. Rutvik Deshpande
2.	BSF-THREATS	Waste Management and Agriculture and rural development	Mr. Akash Karmarkar
3.	GREEN POTLITE	Green Potlite- Biodegradable Trays and Pots from Cow Dung	Ms. Eesha Joshi
4.	MYAR-Book	Education Model with Augmented Reality	Ms. Samrudhi Phutane
5.	SHREDDER	Tree –Leaves Shredding M/C	Mr. Harsh
6.		Smart Water Rover	Mr. Sarvesh Khire
7.		Off Grid PV System with PWM Inverter	Ms Kaumudi Nagrepatil
LIST OF START-UPS REGISTERED			
1.	VedBiz Technology	Software Development	Mr. Vinayak Pachlag (Alumni) – Status (Graduated)
2.	Green Files	Waste Management	Mr. Aniruddha Joshi (Alumni) Status- Virtual
3.	Silicon Enterprise	Giotroun Switch Boards	Mr. Sudhanwa Deshpande (Alumni) Status - Virtual
4.	WaveNxD Technologies Pvt. Ltd.	Product Engineering Services	Mr. Atul Nigavekar Mr. Vivek Desai (Faculty Start-up)
5.	OptAIoT Private Limited,	Developing Technologies And Solutions For Enabling Industry 4.0 And Digital Transformation.	Mr. Basavraj Hooli (External Start-up)
6.	TechDawn Innovations Pvt. Ltd.	Developing Technologies And Solutions	Mr. Chinmay Joshi Mr. Aniket Walke-Patil Student Start-up

- No. of IPs generated, published and granted

Sr. No	Title/Name of IP (Copyright/Design Only)	Type of IP	IP Registration Number of Copyright/Design	Date of Filed/Published	Has this IP(Copyright & Designs Only) been Commercialized/Transferred to Industry/Startup/Society?
1	Gear Oil Analyzing System	Design	360574-001	14-03-2022	Yes
2.	Arc Welding Rod Holder	Design	Design No. 374157-001	15-11-22	No

F. Highlight few best IIC Faculty/Student members and their achievements/ Rewarded for the innovations at different forum

Highlight of best IIC Faculty Start-up

Startup @ KITE

 **WaveNxD Technologies Pvt. Ltd.**

- Promoted by Prof. Atul R. Nigavekar and Prof. Vivek K. Desai
- Both from Department of Electronics & Telecommunication, KITCOEK

- Business Verticals



Original Equipment Manufacturing



Original equipment manufacturing



Product Engineering services



Original Design Manufacturing
- Breakthrough Products
 - Ultrasonic Spray Nozzle and Drive system, PIPAC, Spray pyrolysis
- Patent filed: Suffocation free antimicrobial breathing mask
 - Electronic, Battery operated mask can act as vaccine against airborne virus



Mr Atul Nigavekar



Mr. Vivek Desai

Associate Professor
Electronics And Telecommunication Department
nigavekar.atul@kitcoek.in
9922802999

Associate Professor
E&TC
desai.vivek@kitcoek.in
Mobile : 9545114441

In Feb. 2022 the two professor of Electronics and Telecommunication department of KIT's college of Engineering, founded WaveNxD Technologies Pvt. Ltd. to leverage diverse experience in offering consultancy services to industry. The company promote platform to deliver innovative solution to society that simplify and bring quality to human life through electronics and computing engineering. Through continues research and Hercules (Bhagirath) efforts on complex technologies the company is opening avenues of import substitute, high quality and cost effective solutions to industry, research community as well as a common man.

The company has started operations at KITE, incubation center of KIT's college of Engineering. The company works on three business verticals:

1. Product engineering services (PES)
2. Original design manufacturing (ODM)
3. Original equipment manufacturing (OEM)

The product engineering services vertical is offering complete product solution to the product manufacturer. This incorporates concept understanding, Specification development, Product design, Implementation, Testing and offering few Functional products for field trials. The company is offering following PES and ODM to the clients.

The OEM vertical aims at launching own product in the market. At present the company has developed technology of Ultrasonic spray nozzle with product brand name: iMinds Ultrasonic spray nozzle and dive system.

The Unique Spray Characteristics of the Ultrasonic spray Nozzle are: Low velocity atomized spray, Tight drop distribution, Independent control of process variables, Self-cleaning, non-clogging, low maintenance device. The titanium construction is resulting in high reliability and long life.

The applications of Ultrasonic spray nozzle are: Spray driers for nano particles, Spray pyrolysis, Blood collection tube coatings, Stent coating, Glass coatings, Semiconductor wafer coating, PCB spray fluxing, Lubrication coatings.

One of the most innovative applications of this technology is PIPAC. This is a high efficiency drug delivery method to cancer patients in the fourth stage. The intra-peritoneal tissues/organs are aerosoled by chemo drugs. This promising invention is an import substitute for Capno-pen manufactured in Germany. At present laboratory trials are in progress in collaboration with Department of Botany, Shivaji University, Kolhapur.

The company is at early stage of startup. Many industries, research organizations and universities have expressed interest in this promising technology manufactured first time in India.

This effort story shall be incomplete without mention of Visionary management of the college. The ex-chairman Shree Bharat Patil and Secretary Shree Deepak Chaogule established the Institution innovation and startup policy (IISP) for KITCOEK as per guide lines of AICTE. Our Chairman Shree Sunil Kulkarni and Secretary Shree Deepak Chaugale supported consistently in the journey till date to cater our needs of startup infrastructure. The Vice chairman encouraged the idea of IISP in KITCOEK.

Our Executive Director, Dr. Vilas karjinni, fertigated and irrigated this new plant of KIT. Our I/C Director Shree Manoj Mujumdar helped to get permission for faculty startup in

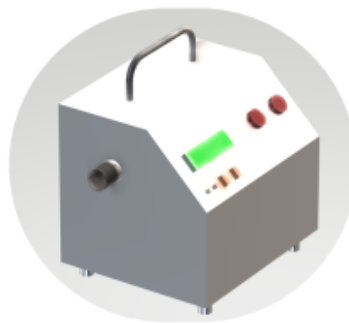
KITCOEK. Prof. Dr. Girish Naik, Prof. Dr. Sachin shinde Crafted the IISP with multiple meetings with industry and startup experts. This path breaking initiatives are enabling students, faculty and alumni of KIT to spread wings and participate in the Startup mission of our nation set by our beloved Prime minister, Shree Narendra Modiji. Our KIT family shall be torch bearer for our Nation in this mission.

G. Highlight selected best Innovations & images with mention of inventor/innovation name



TDI – AAYU

TDI – AAYU is a portable artificial respiratory device designed to serve as a first aid to the patient suffering from respiratory failure



Target Users

- Primary healthcare centres.
- Small clinics.
- Ambulances.
- Clinics in tribal, resource poor areas.
- Individuals such as Asthma patients, home quarantined patients, etc

TECHDAWN INNOVATIONS PVT. LTD.

CIN: U73100PN2022PTC216391

Regd. Off: Plot No. 23, A, Padmavati Nagar, Mangalwar Peth, Kolhapur

Co. No: +91 7841888741

Mail: techdawn.innovations@gmail.com

हार्निश सावसाणीच्या अॅपला १२ लाखांचे बक्षीस

आंतरराष्ट्रीय स्पर्धेत यश; आपत्ती व्यवस्थापनाचे धडे

► **ओंकार धर्माधिकारी :**
सकाळ वृत्तसेवा

कोल्हापूर, ता. १४ : केआयटी अभियांत्रिकी महाविद्यालयाच्या हार्निश सावसाणी या विद्यार्थ्याने 'वेब थ्रीएथॉन' या आंतरराष्ट्रीय स्पर्धेत सहभाग घेतला होता. स्पर्धेसाठी त्याने आपत्ती व्यवस्थापन करणारे अॅप आणि

वेबसाईट बनवली. यात त्याला द्वितीय क्रमांकाचे १२ लाख रुपयांचे पारितोषिक मिळाले. २०२० साली झालेल्या या स्पर्धेचा निकाल नुकताच जाहीर झाला. त्याने बनवलेले अॅप आणि वेबसाईट आपत्ती व्यवस्थापनात उपयुक्त ठरणारे आहे. डाटा अॅनेलिसिस करून त्याने ही प्रणाली विकसित

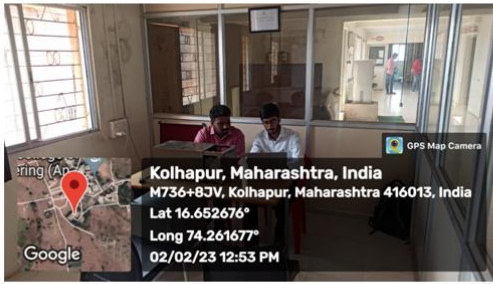
पान ८ वर >>

नासाने दिलेल्या डाटाच्या अधारे हे अॅप आणि वेबसाईट स्पर्धेसाठी बनवली आहे. मात्र, याच प्रणालीचा वापर करून भविष्यात विविध क्षेत्रांत उपयोगी पडतील, असे अॅप बनवता येऊ शकतात. डाटा अॅनेलिसिस करून आपण भविष्यातील अनेक गोष्टींचा बराचसा अचूक अंदाज करता येऊ शकतो. या स्पर्धेच्या निमित्ताने ही बाब अनुभवता आली.

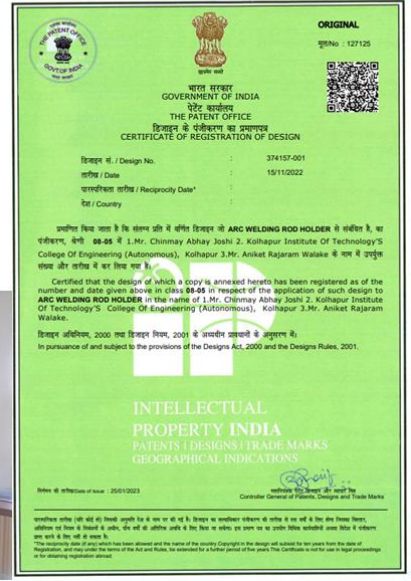
- **हार्निश सावसाणी** (विद्यार्थी, के.आय.टी. महाविद्यालय)



H. Highlight selected start-ups established by students/faculties with mention of founder/cofounder name



**Student Start-up Registered
Techdawn Technology Pvt.
Ltd.**



Name of Founder : Mr. Chinmay Joshi
 Name of Company : Techdawn Innovations Pvt. Ltd.
 Reg. No. : U73100PN2022PTC216391
 Est. Year : 2022
 Address : KITCoEK
 Dist.-Kolhapur, Maharashtra
 Contact no. : 7841888731
 E mail ID : techdawn.innovations@gmail.com

Machine Snippets



Name of Founder : Mr. Sangram Patil
Name of Company : Swarajya Agro Implements
Reg. No. : UDYAM-MH-15-0000584
Est. Year : Dec 2019
Address : A/P. Bhuyewadi, Tal.-Karveer,
Dist.-Kolhapur, Maharashtra
Contact no. : 9923777045/9130317045
E mail ID : sangramp7045@gmail.com
Nature of Plant : Manufacturing of Agricultural Implements

I. List if any break through Innovations / Technology Developed at the institute (2-3 technology with 2-3 lines about technology and innovation

Ultrasonic spray nozzle and dive system.

The Unique Spray Characteristics of the Ultrasonic spray Nozzle are: Low velocity atomized spray, Tight drop distribution, Independent control of process variables, Self-cleaning, non-clogging, low maintenance device. The titanium construction is resulting in high reliability and long life.

The applications of Ultrasonic spray nozzle are: Spray driers for nano particles, Spray pyrolysis, Blood collection tube coatings, Stent coating, Glass coatings, Semiconductor wafer coating, PCB spray fluxing, Lubrication coatings.

One of the most innovative applications of this technology is PIPAC. This is a high efficiency drug delivery method to cancer patients in the fourth stage. The intra-peritoneal tissues/organs are aerosoled by chemo drugs. This promising invention is an import substitute for Capno-pen manufactured in Germany. At present laboratory trials are in progress in collaboration with Department of Botany, Shivaji University, Kolhapur.

J. Participation of IIC-institute in various programs of Central and State Govt. Highlighting specially for the schemes or programs

Institute is participating in MSME Idea Hackathon following are the details of Idea Hackathon Participation

1. MSME IDEA HACKATHON 2022 1.0
Total Idea Submitted 4 – 1 Got Selected and received 14L Rs. funding
2. MSME IDEA HACKATHON 2022 2.0
Total Idea Submitted 7 – Not Selected
3. MSME IDEA HACKATHON 2022 3.0 (Women)
Total Idea Submitted 6 – Result Awaited

- **NISP Adoption status** - K.I.T's College of Engineering under initiate of MIC & IIC has formulated Institutional Innovation & Startup Policy by considering the guidelines of NISP. Currently we are at the

implementation stage and developed a start-up enabling ecosystem and infrastructure at college campus.

- **Policy Formulated** - Yes
- **Policy Implemented** - Yes
- **Trained Faculty- 18**

- **Smart India Hackathon:-**

K.I.T's College of Engineering (Autonomous) was one of the institutes in Maharashtra as Nodal center selected by Innovation cell, AICTE and ministry Education New Delhi. for organizing SIH-2022 (Software)

SMART INDIA HACKATHON 2022

Kolhapur Institute of Technology's College of Engineering (Autonomous), Kolhapur.

Proudly Hosting

Smart India Hackathon 2022

25th & 26th of August, 2022

www.kitcoek.in

- **KAPILA**

Ministry of Education, MoE's INNOVATION CELL (GOVERNMENT OF INDIA), NIPAM (NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION), Ministry of Commerce and Industry

CERTIFICATE OF APPRECIATION

Presented to

**KIT'S COLLEGE OF ENGINEERING (AUTONOMOUS)
KOLHAPUR, GOKUL SIRGAON, KOLHAPUR 416234**

*In recognition of active participation in the **National Intellectual Property Awareness Mission (NIPAM)** launched by the Government of India on the occasion of the 75th anniversary of independence under the banner "Azadi Ka Amrit Mahotsav" to create widespread awareness on Intellectual Property Rights (IPR). The exceptional contribution in successfully organizing the awareness programme on **July 29, 2022** in association with **Intellectual Property Office and MoE's Innovation Cell, India** by providing your valuable time and support is highly appreciated.*

Solicit your continued support for outreach of IPR far and wide.

Abhay Jere
(Dr. Abhay Jere)
CHIEF INNOVATION OFFICER
MINISTRY OF EDUCATION'S INNOVATION CELL (MIC)
GOVERNMENT OF INDIA

Unnat P. Pandit
(Prof. (Dr) Unnat P. Pandit)
CONTROLLER GENERAL OF
PATENTS, DESIGNS & TRADE MARKS

उत्तर प्रदेश, महाराष्ट्र संघ विजेता केआयटीमध्ये स्मार्ट इंडिया हॅकॅथॉन राष्ट्रीय स्पर्धेचा समारोप

लोकमत न्यूज नेटवर्क
कोल्हापूर : येथील केआयटीचे स्वायत्त अभियांत्रिकी महाविद्यालय, भारतीय शिक्षण मंत्रालय, इनोव्हेशन सेल आणि भारत सरकारतर्फे आयोजित राष्ट्रीय स्तरावरील स्मार्ट इंडिया हॅकॅथॉन स्पर्धेत रेवा इंजिनिअरिंग कॉलेज, रेवा (मध्य प्रदेश), अमिटी विद्यापीठ, नोएडा (उत्तर प्रदेश), पिंपरी चिंचवड कॉलेज ऑफ इंजिनिअरिंग (महाराष्ट्र), अमृता स्कूल ऑफ इंजिनिअरिंग करुणापल्ली (तामिळनाडू) या चार संघांनी बाजी मारत या स्पर्धेचे विजेतेपद पटकावले.

त्यांना शुक्रवारी प्रत्येकी १ लाख रुपयांचे बक्षीस एआयसीटीईकडून देण्यात आले. समारोप कार्यक्रमाच्या अध्यक्षपदी केआयटीचे अध्यक्ष सुनील कुलकर्णी होते. दोन दिवस सलग ३६ तास चाललेल्या या स्पर्धेत १५ राज्यांतील, २६ संघांमधून जवळपास २५० विद्यार्थी सहभागी झाले होते.



कोल्हापुरातील केआयटी महाविद्यालयात आयोजित स्मार्ट इंडिया हॅकॅथॉन राष्ट्रीय स्पर्धेचे विजेतेपद मिळवलेल्या संघांसोबत गजानन मोरे, सुनील कुलकर्णी, साजीद हुदली, दीपक चौगुले, डॉ. विलास कार्जोनी उपस्थित होते.

प्रमुख पाहुणे टाटा ऑटोकोम्प सिस्टम्सचे मनुष्यबळ उपाध्यक्ष गजानन मोरे यांनी स्पर्धकांशी संवाद साधला. केआयटीचे उपाध्यक्ष साजीद हुदली, सचिव दीपक चौगुले यांची कार्यक्रमाला प्रमुख उपस्थिती होती. संस्थेचे कार्यकारी संचालक विलास कार्जोनी यांनी स्पर्धेचा अहवाल

मांडला. स्पर्धेचे शासकीय केंद्रप्रमुख प्रसाद दिवाण, केंद्रीय ग्रामीण विकास मंत्रालयाचे प्रतिनिधी मंजित राणा यांनी मार्गदर्शन केले. यावेळी केआयटीचे सल्लागार डॉ. मोहन वणरोट्टी, समन्वयक प्रा. अजय कापसे, प्राध्यापक तसेच विद्यार्थी उपस्थित होते. क्षितिजा ताशी यांनी सूत्रसंचालन केले.

Social Media links:

- <https://www.ecellkitcoek.com/>
- <https://www.facebook.com/ecellkitcoek/>
- <https://in.linkedin.com/company/e-cell-kitcoekofficial>
- <https://twitter.com/ecellkolhapur>
- <https://www.instagram.com/ecellkitcoekofficial/>
- <https://www.instagram.com/kitcoek.official/>
- <https://www.facebook.com/official.kitcoek/>
- <https://twitter.com/officialkitcoek/>

L. Testimonials from IIC members and external about IIC institute and IIC of MoE's Innovation Cell

1. Ms. Arya Dhavale :
T.Y. Btech CSE-AI Engineering Student
7020812379 | aryadhavale2003@gmail.com
IIC-KITCoEK



The Institution Innovation Council at KITCoEK highly encourages the students from the very first year of engineering to think differently and come up with innovations and ideas in order to make them entrepreneurs of the future through a variety of sessions, workshops, field visits and competitions. IIC KITCoEK not just inspires but also nurtures and supports the students to transform their ideas into a working model/ prototype.

Hence, a very great opportunity is made open for students at an institute level.

Mr. Vivek Deai
Faculty of Electronics & Telecommunication Engineering
desai.vivek@kitcoek.in 9850844491



AICTE published National innovation and start-up policy. The vibrant management and administration took immediate call on the policy and developed IISP: Institution innovation and start up policy. This policy created profound impact on students and teaching community. The IIC-KITCoEK in association with ED cell conducted various wakeup and warm up lectures through in house and subject matter experts for college students and faculty. Faculty from each department identified to register as innovation ambassador. The courses offered by IIC were excellent especially on topics like Design Thinking, Business plan writing and Market analysis etc.

The impact of above environment has resulted in to registering of start-up company named, WaveNxD Technologies Pvt. Ltd. by me along my faculty friend colleague Prof. Vivek Desai.

The company has started operations at KITE, incubation center of KIT's college of Engineering.

Dr. Bhavna Ambudkar
 Dean - Alumni Relations, Entrepreneurship Development
 Startup & Innovation Cell ,
 Head - Department of Electronics & Telecommunication
 Engineering
 Dr. D.Y. Patil Institute of Technology – Pimpri Pune



Testimony Recorded link:

<https://drive.google.com/file/d/16Z8ynQ-UacN0Dqtfu827ZvXidn4k8IDG/view?usp=sharing>

M. Images

Heartiest Congratulations to all the Winners of Smart India Hackathon 2022

- ❖ **Optimizers#REWA**
REWA Engineering College, Madhya Pradesh
- ❖ **Team Igniters**
Amity University, Uttar Pradesh
- ❖ **8 BIT**
Pimpri Chinchwad College of Engineering and Research, Maharashtra
- ❖ **Code of Duty1**
Amrita School of Engineering, Tamil Nadu.

Nodal Centre Sponsors

ALLOY STEELS **ifm Electronic**

पुणे : येथील सिम्बायोसिस आंतरराष्ट्रीय विद्यापीठामध्ये आयोजित परिषदेत प्रा. डॉ. गिरीष नाईक यांचा सन्मान करताना मान्यवर.

उच्च शिक्षण संस्थांमध्ये इनोव्हेशन गरजेचे

प्रा. डॉ. गिरीष नाईक यांचे प्रतिपादन

यावार्ताहर उच्चगाव देशात विविध महाविद्यालयांमध्ये टेक फेस्ट चे आयोजन केले जाते. मात्र त्याऐवजी इनोव्हेशन फेस्ट चे आयोजन केले जावे यामुळे सर्व विद्यार्थ्यांना समस्यांची उत्तरे शोधण्यास मदत होईल असे मत के.आयटीच्या अभियांत्रिकी महाविद्यालयाचे प्रा. डॉ. गिरीष नाईक यांनी ए.आयसीटीई आणि भारत सरकारच्या शिक्षण मंत्रालयाच्यावतीने पुणे येथील सिम्बायोसिस आंतरराष्ट्रीय विद्यापीठामध्ये आयोजित परिषदेत व्यक्त केले.

यावेळी बोलताना ते पुढे म्हणाले की, भारताला विकसित देशांच्या यादीत स्थान प्राप्त करायचे असेल तर टेन्ट आणि इनोव्हेशन यावर लक्ष द्यायला हवे. जागतिक स्तरावर इन्व्हेन्शनमध्ये साध्या भारत देश ४६ व्या स्थानावर आहे. पुढील पाच वर्षात पहिल्या २५ देशांमध्ये येण्याचे ध्येय ठेवायला हवे. देशातील प्रत्येक उच्च महाविद्यालयांमध्ये इनक्युबेशन सेंटर सुरु व्हावे यासाठी केंद्र सरकार इनोव्हेशन कॉन्सिलच्या माध्यमातून प्रयत्न करत आहे. सन २०२१ मध्ये ४२ स्टार्ट कम्पन्यांनी युनिव्हर्सिटी म्हणजेच एक बिलियन डॉलर्स या मूल्यांकनाचा टप्पा गाठला आहे. तसेच ३३ बिलियन डॉलर्सची विक्री गुंतवणूक स्टार्ट अपमध्ये आकर्षित झाली आहे. यावेळी प्रा. डॉ. गिरीष नाईक यांचा मान्यवरांच्या हस्ते सन्मान करण्यात आला. यावेळी केंद्र सरकारच्या शिक्षण मंत्रालयाचे चीफ इनोव्हेशन ऑफिसर अश्वय जैरे, सहाय्यक ऑफिसर दिपक साहू, सिम्बायोसिसच्या प्र-कुलपती डॉ. विद्या येरवडेकर, कुलगुरु प्रा. रजनी गुणे यांचे मार्गदर्शन सामले. या परिषदेला उच्च शिक्षण संस्थांच्या सहभागीतून अधिक प्रतिनिधींनी सहभाग नोंदविला.

SHOT ON MI 10



Student Start-up Demonstration during former Chairman AICTE Hon. Prof. Anil Sahasrabudhe Visited Institute for Inauguration of AICTE IDEA Lab. 3rd April 2023.

N. Contact

Kolhapur Institute of Technology's College of Engineering, (Autonomous)
Kolhapur. 416234 Maharashtra (INDIA)

email: info@kitcoek.in

Phone : 7769001199 | 9168781199

President IIC-KITCoEK-
Dr. Sachin S. Shinde
shinde.sachin@kitcoek.in
Mob. 9049506311

