TePP Outreach cum Cluster Innovation Centre (TOCIC) SRI PADMAVATI MAHILA VISVAVIDYALAYAM

Sponsored by

DEPARTMENT OF SCIENTIFIC & INDUSTRIAL RESEARCH (DSIR) PROMOTING INNOVATIONS IN INDIVIDUALS, START-UPS AND MSMES (PRISM) MINISTRY OF SCIENCE & TECHNOLOGY GOVT. OF INDIA, NEW DELHI-110061



Evaluation Activity report April 2016 - March 2022

Submitted By

Prof.P. Uma Maheswari Devi

Coordinator, TOCIC-PRISM, SRI PADMAVATI MAHILA VISVAVIDYALAYAM (WOMEN'S UNIVERSITY) TIRUPATI TePP Outreach cum Cluster Innovation Centre established under the sponsorship of DSIR, New Delhi in SPMVV, Tirupati during 2016-22 with an annual grant of Rs.12, 00,000/-.This is one of the nodal centers in the Southern region of India promoting Innovative talent in the region. Two Coordinators and 2 facilitators of the centre appointed by the university organized many awareness programmes for the members in Science & Technology fields and general public at various regions of Andhra Pradesh and Bangalore.

TOCIC ACTIVITIES



Healthcare needs are huge and challenging, says CDSCO official

RUDARI RUDARI Alth rising population and hanging parameters, and challenging, observed S. swar Reddy, Joint Drugs ontroller, Central Drugs ontroller, Central Drugs on (CDSCO), New Delhi. Dr. Reddy gave a talk on kecent reforms in Indian inovation' at the national imposium on 'Biomedical unovations and small busied by Sri Venkateswara Infutte of Medical Sciences WIMS University, in issociences, Federation of slan Biotech Associations Hyderabab and DSIRento University (SPMVy) ento Medical SciPhysics Part Sciences, SciPhysics Sciences, Federation of slan Biotech Associations Hyderabab and DSIRento Wednesday. He saw a greater need for



innovation in the field of medicine, taking a cue from the government's 'Make in India, Innovate in India'.

'Great opportunities' He invited young researches to make used of the state-of-the-make wed Tech zone maintained by the State government in VisakhapatOrganisation, speaking at the seday. nam. Dr. Reddy's talk focussed on the need for starture and young of the second second pharma and biotech sectors to perceive the great opporhuge gaps ready to be filled in the ecosystem. He explained how CDSCO was country's challenges in this space and explained the regulatory guidelines in place for Innovation and startup activities. Interpret of the second startup activities. Interpret of the second starcharacteristic and second starbased of the second startup activities. Who was the guest of honour, said that research field second startup and startup second startup and startup second startup and startup and Vice-Chancellor B. Vengamma suggested to reery and innovation keeping the common man in view. "Not many hospitals in Tirupati have better equipobserved. Sugen Life Science es Chief Executive Officer C. Damodar Reddy, SVIMS endocrinology professor V. Sion-

TOCIC Exhibits At ISc





"Innovation Equity of Science & Technology" workshop at <u>BITS</u> <u>Pilani, Hyderabad Campus,Hyderabad</u>

డిపార్ట్మ్రేమెంట్ ఆఫ్ సైన్స్ అండ్ ఇండస్ట్రీయల్ రీసెర్చ్**కు**.. ★ కేంద్రప్రభుత్వ సహకారం

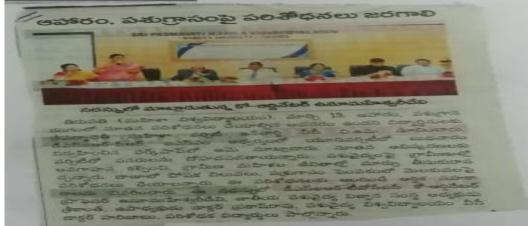
మదనపల్లె, మే 5: డిపార్ట్మెమింట్ ఆఫ్ సైన్స్ అండ్ ఇండ(స్టియల్ రీసె ర్ప్ కు కేంద్రప్రభుత్వ సహకారం ఉందని తిరుపతి పద్మావతి యూనివ ర్శిటీ ప్రాఫిసర్ ఉమాచుహేశ్వరిడేవి ర్మీటీ ప్రాఫాసర్ ఉమాచుమేశ్వందేదీ అన్నారు. అంగళ్ళు సమీపంలోని మిళ్ళు ఇంజనీరింగ్ కళాశాల మెకాని కల్ విభాగం ఆధ్వర్యంలో అధ్యాప కులు, విద్యార్థులకు డిపార్ట్మెమెంట్ ఆఫ్ సైన్స్ అండ్ ఇండస్టీయల్ రీసెర్స్, ప్రస్తే అంగ్ జన్ఫోవేషన్ ఇవ్ ఇండ్యువి జల్స్ స్టార్ఫూట్ లంద్ అనే అంశంపై వర్క్షిపాట్ సిర్వహించారు. రిసోర్స్ పర్య జల్స్ స్టార్ఫుట్లో పిసిస్ రి జి. ఉమామాహే శ్వరదేవి హాజర్లై మార్చాజికి వహిళా యూనివర్శిటి ప్రాఫాసర్ డి. ఉమామాహే శ్వరదేవి హాజర్లై మార్చాజని వహిళా యూనివర్శిటి ప్రాఫాసర్ డి. ఉమామాహే శ్వరదేవి హాజర్లై మార్చాజని చిపోళ్లా యూనివర్శిటి ప్రాఫాసర్ డి. ఉమామాహే శ్వరదేవి హాజర్లై మార్చాజని వేయిళా అండ్ జెక్నాలుకే యొక్క డిపార్ట్మెమెంట్ ఆఫ్ సైన్స్ అండ్ జెక్నాలుకే యొక్క డిపార్ట్మెమెంట్ ఆఫ్ సైన్స్ అండ్ జెక్నాలకే యొక్క డిపార్ట్మెమెంట్ ఆఫ్ సైన్స్ అనే సంస్థ, పరిశోధనలపై యాంబైతి



అందజేస్తుంద నిదులు కావాల్సిన నధులు అందజన్నింద న్నారు. డిపార్ట్మేమెంట్ ఆఫ్ సైన్స్ అండ్ ఇండట్టియల్ రీసెర్చ్ యొక్క పరిశో ధన ప్రతిపాదన పథకంపై అన్నోవాతివే ఐడియాలను ప్రాత్సహించడానికి బడియాలను (పోత్సహించదానికి కేంద్ర ప్రభుత్వ పథకాలను అందజే స్తుందన్నారు. ప్రతి విద్యార్రి, అధ్యాప కులు వాటిపై అవగాహన పెంచుకోవా లన్నారు. ఈ పథకం అందర్ గ్రాడ్యు యేట్, పోస్తు గ్రాడ్యుయేట్, పిహెవేడి చేసే విద్యార్థులకు ఉపయోగ పడు తుందన్నారు. పరిశోధనలలో భారత దేశం ప్రపంచదేశాలలో ముందుండా లంటే ప్రతి ఒక్కరు పరిశోధనలపై లవిపిసారించాలనారు. అనంతరం రంబ టంత వార్కారు. అనంతరం దృష్టిసారించాలన్నారు. అనంతరం విద్యార్ములు తయారుచేసిన నూతన పరిశోధనలను పరిశీలించారు. ఈకార్య పరశాధనలను బరశాలరంగారు. ఆశార్య క్రమంలో విభాగాధిపతి డాక్టర్ సూర్య నారాయణరాజు, కో-ఆర్డినేటర్ డాక్టర్ హేమంత్ తదితరులు ఉన్నారు.



Innovation & Translation on Foods & Feed: The Journey of an Entrepreneur" on 13-03-2019



(Workshops-II) **Role of TOCIC in the promotion of Innovations and** Entrepreneurship

Venue: SV College of Engineering, October 10th 2019

S.N	Name of the Innovator	Title of the proposal	Total project
0			cost(Rs.)
1.	Dr.R.Prakash Urs	Seven omega seven I.C.engine	14,24,000
2.	Dr.K.Jayaprakash	Development of counter irritant	2,50,000
		against contact dermatitis among	
		cashew nut women workers	
3.	Prof.V.V.Lakshmi	Formulation and development of	17,75,000
		keratinase treated feather waste	
		based organic manure	
4.	Mr.M.Arunkumar	Design & development of brake	1,95,000
		pad by using natural fibre	
		composites and their behaviour	
5.	Mr.Venu Polineni	Development of a new	9,76,000
		generation of nematicides,	
		cocktails to effectively target the	
		plant parasitic pathogen, the root	
		knot nematode Meloidogyne	
		incognita	
6.	Mr.Selvaraj	Green diesel production from	1,43,000
		waste cooking oil by Green	
		Technology	
7.	Dr.Ranjana C.Dutta	Artificial human skiin as an	20,50,000
		alternative to animal model for	
		drug and cosmetic testing	
8.	Dr.Anant Balakrishna	Conversion of vegetable/fruit	13,95,000
	Marathe	market/kitchen/eating house	
		waste into organic manure and	
		bio-gas	
9.	Mr.Biju Varghese	Retrofitted kit for disabled	10,85,000
		persons	
		TOTAL	92,93,000

COMPLETED PROJECTS 2016-17 List of Completed Projects

S.No	Name of the	Title of the proposal	Total project
	Innovator		cost(Rs.)
1.	Jehen Mohan.S	Cost effective, portable chalk	85,000
		Board Eraser Cleaner	
2.	Mr. R. Kumaravelu	A Novel Jacquard Punched	12,42,000
		Card Reader for Digitizing the	
		Woven Designs	
3.	Dr.R.Prakash Urs	Seven omega seven I.C.engine	14,24,000
4.	Dr.K.Jayaprakash	Development of counter irritant	2,50,000
		against contact dermatitis	
		among cashew nut women	
		workers	
5.	Mr.M.Arunkumar	Design & development of	1,95,000
		brake pad by using natural fibre	
		composites and their behaviour	
		TOTAL	31,96,000

LIST OF COMPLETED PROJECTS 2017-18

S.No	Name of the Innovator	Title of the proposal	Total project
			cost(Rs.)
1.	Prof.V.V.Lakshmi	Formulation and development of	17,75,000
		keratinase treated feather waste	
		based organic manure	
2.	Mr.VenuPolineni	Development of a new generation	9,76,000
		of nematicides, cocktails to	
		effectively target the plant	
		parasitic pathogen, the root knot	
		nematode Meloidogyne incognita	
3.	Mr.Selvaraj	Green diesel production from	1,43,000
		waste cooking oil by Green	
		Technology	
4.	Dr.RanjanaC.Dutta	Artificial human skiin as an	20,50,000
		alternative to animal model for	
		drug and cosmetic testing	
5.	Dr.AnantBalakrishnaMarathe	Conversion of vegetable/fruit	13,95,000
		market/kitchen/eating house waste	
		into organic manure and bio-gas	
6.	Mr.Biju Varghese	Retrofitted kit for disabled persons	10,85,000
		TOTAL	74,24,000

List of Completed Projects (as on October 2018)

List of Completed Projects 2019-2020

S.No	Name of the	Title of the proposal	Total project
	Innovator		cost(lakhs)
1.	Dr.RanjanaC.Dutta	Artificial human skin as an alternative to	20.50
		animal model for drug and cosmetic	
		testing	
2.	A.Tejasree	A Prototype of solar connected new	0.8
		hybrid MLI with minimum number of	
		switches using EAC switching technique	
3.	Dr.Narendra Reddy	Protein flims from oil meals for Tissue	1.75
		Engineeging and other Medical	
		Applications	
4	Mrs.R.Sujatha	Eco friendly processing of eri silk to	2.75
		promote value chain	
5	Mr. Abhijeet	"Development of Working Model for	6.9
	Kulakarni	Highly Miniaturized process Intensified	
		Distillation Unit"	
6	Dr.M.G.Anantha	Design and Development of a Novel 3D	4.19
	Prasad	Printed splints and arm supports for	
		Arthritis and Arm injured patients	
7	Mr.Malakunta	Design and Fabrication of overdrive	2.5
	Peeraiah	Enhancer for Four wheeler	
			20 20 1-1-1-
			39.39 lakhs

S.No	Name of the	Name of the Title of the proposal		
	Innovator		cost(lakhs)	
1	Mrs.R.Sujatha	Eco friendly processing of eri silk to promote	2.75	
		value chain		
2.	Dr. Venkitia	Development of Bio marker based Diagnostic	20.9	
	Subbulakshmi	kit for the diagnosis of acute Respiratory		
		Distress syndrome (ARDS)		
3.	Mr. Abhijeet Kulakarni	"Development of Working Model for Highly	6.9	
		Miniaturized process Intensified Distillation		
		Unit"		
4.	Dr.M.G.Anantha	Design and Development of a Novel 3D	4.19	
	Prasad	Printed splints and arm supports for Arthritis		
		and Arm injured patients		
5.	Narayan Shambhu	Design and Fabrication of cost effective	4.0	
	Pandit	improved Biomass cook stove for domestic		
		utility		
6.	Mr.Malakunta Peeraiah	Design and Fabrication of overdrive Enhancer	2.5	
		for Four wheeler"		
7.	Dr. S.Murugaanandam	Novel and Intelligent Drip Bio Fertigation	5.35	
		High End Monitoring and controlling system		
		for Agronomical practices under Protected		
		Crop Culture based on Wireless		
•		Total	46.59	

List of completed Projects (2020-2021)

List of completed Projects (2021-2022)

S.	Name of the	Title of the proposal	Total project
No	Innovator		cost(lakhs)
1.	Dr. Sanket Goel	Microfluidic enzymatic biofuel cell for energy	22.50
		harvesting and blood parameters monitoring	
2.	Dr. D. Krishna	Design and development of Low-cost	16.10
	Mohan Raju	Concentrated Photovoltaic Power Plant with	
		Energy Efficient Dry Cooling System and Low-	
		cost Tracking system	
3.	Shri Bhawanaryana	Development of Versatile Hydraulic Jack for rapid	2.12
	Kotte	tyre change and maintenance	
5.	Ch. Sitarama sastri	Development of Bi-Gender Electromagnetic	2.0
		machines	
6.	Dr. M.Vani	Formulation of diabis cookies using seagrass	2.0
7.	Dr.Binta shivastava	Validation of single Device for detection of three	22.50
		most prevalent mosquito borne diseases(Malaria,	
		chikangunya)	
		Total	67.22

List of Ongoing projects (2022)

S.No	Name of the Innovator	Title of the proposal	Total project cost (lakh)
1.	Dr. Sridevi Duggirala,	A paper based microfluidic chip to detect HR-HPV during cervical cancer screening	21.00
2.	G.Sireesha	"Development of Iron and Vitamin-C Chocolate"	1.12
3.	Dr.B.G. Sudarshan	"Development of Osteoporosis estimation device application"	18.04
4.	Amitava Mazumder	Disinfectant against SARS-CoV- 2 and other pathogenic bacteria applied on Surfaces, Mask and use as Fumigation liquid with USP Safety	10.0
5.	Dr. Rashbehari tunga	"A pain-free affordable and self- use glucometer for accurate measurement of glucose from saliva used for testing blood glucose levels"	10.0
6.	Sh. Prakash Kumar	Redesign of the Traditional Handloom" submitted by Sh. Prakash Kumar	6.0
7.	Jai Mangal	Radio Frequency Energy Harvesting	1.65
8.	Rahul Sanjay Mandviya	Smart monitoring sytem for bee keeping form	3.0
		Total	70.81

1. Name: Dr. Venu Polineni

Address of the Startup:

8-2- 120/112/A/1, Plot no.101 Jubilee Hills Road No.9, Beside Harmony Heights Apartments Hyderabad, Telangana, 500033 India

PRISM project title: Cocktail nematicide to control plantparasitic pathogen-

Startup company name:

M/s. Telluris Biotech India Pvt. Ltd Innovation Food and Agriculture Fund

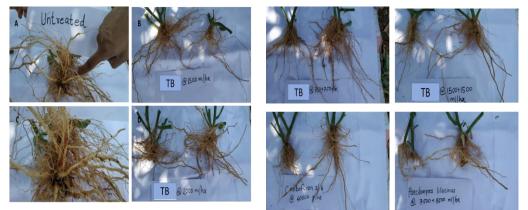
Approximate turnover per annum (in Rs.): 6 Crores

Funding commitment - 30 crores

Manpower employed:

Permanent employees- 43

Contract employees- 28



ITC (A&C: Gall rating 5) and single treatment of TB (B&D: Gall rating 2) on Tomato roots infested with Root knot nematodes (Gall rating: 0) on Tomato roots infested with Root knot nematodes

Dr. Venu polineni-Cocktail nematicide to control plantparasitic pathogen- Telluris Biotech India Pvt.Ltd Innovation Food and Agriculture Fund (28 Crores)

Name : Dr. Anantha Prasad

Address of the Startup CEO AIC- Jyothy Institute of Technology foundation Bangalore

PRISM Project title

Novel 3D Printed Splints and Arm Supports for Arthritis and Arm Injured Patients

Startup company name:

M/s. Altem Pvt ltd

Approximate turnover per annum (in Rs.): 60 Crores

Manpower Employed: 67 Members



Novel 3D Printed Splints and Arm Supports for Arthritis and Arm Injured Patients

Name: Prof.V.V. Lakshmi

Address of the startup

Women Biotech incubation facility-Bio Nest, Sri Padmavati Mahila visvavidalayam, Tirupati

Title of the Innovation: Green Technology for conversion of feather waste to value added products - poultry feed /organic manure

Atartup Company Name

M/s. Dharani Pvt.Ltd

Approximate turnover per annum (in Rs.): Initiated

Employibility: Initiated



Green Technology for conversion of feather waste to value added products - poultry feed /organic manure using keratinase enzyme

Name : Abhhijit Kulkarni

Address of the startup

166/1, Nanded Phata, Behind Sujata Mastani factory, Sinhgad Road, Highly Miniaturized Process Intensified Distillation Unit M/s. Flow RHEX Technologies For financial year 2021-2022

PRISM Project title:

Development of Working Model for Highly Miniaturized process Intensified Distillation Unit"

Aproximate Turn over per Annam

We will reach: ,approximately NR 1 Cr (Revenue percentage from product funded through PRISM DSIR is ~ 10%)

Employment: 5 Members



working model for Highly Miniaturized Process Intensified Distillation Unit

Name : Dr. Narendra Reddy

Address of the Startup

Jyothy Institute f Technology foundation Bangalore

PRISM Project title: Biodegradable sapling pots and trays from Agricultural wastes

Address of the startup M/s. Agringenium Innovations Pvt Ltd

Employibility: Initiated



Dr. Narendra Reddy Biodegradable sapling pots and trays from Agricultural wastes-Agringenium innovations pvt ltd

Name of the Innovator : Dr. A.B. Marathe Agua Hydraulics

Address of the innovation

718/2, Chaya Bldg, Angol Road, Opp. Appolo Pharmacy, Angol, Belgaum – 590 006, Karnataka

Prism project title : Conversion of Vegetable / Fruit market / Kitchen Waste into Organic Manure and Bio-gas

Company Turnover : M/s. Waste Bin Solution; 2.16 Crore

Employibility :04 Members



Name of the Innovator: Narayan Sambhu pandit

Address of the Innovation

No. 37, Shambhavi,2nd cross, Vidhana Soudha Layout, Laggere, Bangalore- 560058, Karnataka

PRISM project title: Cost-effective improved biomass cook stove for domestic utility

Company Name: M/s. Koushalya Sustainable Technologies

Turnover : Initiated

Employibility: Initiated



prototypes were designed with Thermoelectric Generators

TOCIC- EVALUATION REPORT

Minutes of 5th Review Meet of the TePP Outreach Cum Cluster Innovation Centre (TOCIC), Delh

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										Annex	ure-II
Experts	SPMVV	ІІТК	IITKGP	IITG	CGCRI	CSIO	NEIST	NAL	GSBTM	CTAE	UoM
Prof. Subhasis Chaudhuri	4.5	3.62	3.25	3.52	3.49	3.80	3.7	3.65	3.29	3.73	3.45
Prof. Anupam Basu	4.3	3.8	3.4	3.4	3.15	3.4	4	3.65	3.35	3.65	3.75
Dr. Abhay Jere	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
Smt. Geeta Kathpalia	4.85	4.15	2.7	3.85	4.2	4.05	4	4.15	3.7	4.2	3.5
Prof. S K. Saha	5	4.2	3.25	3.7	3	4	3.55	3.1	3.3	3.4	3.3
Prof. Virendra Kumar Vijay	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
Dr. Atya Kapley	4.7	3.3	3.4	3	3.7	4	4	4.15	3	3.7	3.3
Prof. Rintu Banerjee	4.7	3.65	4	3	3.55	4	3.3	3.35	3	3.5	3
Dr. Debashis Mitra	3.7	4	3.4	3.4	3	3.4	3.7	3.4	3	3.7	3.7
Sh. Hemant Kulkarni	4.4	3	3.1	3.7	3.4	4.1	3.1	3.7	3.7	4	2.7
Dr. Geeta Jotwani	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
Rep. of NABARD (Jainendra Aloria)	4.7	3.7	3.4	3.55	3.35	4.05	4.2	4	3.7	3.85	3.8
Rep. of M/o AYUSH (Dr. Bhima Devi)	4.47	2.8	2.72	3.8	3.91	3.74	3.94	3.88	2.86	3.74	3.63
Dr. P.K. Dutta	4.23	3.5	3	3.56	3.5	3.62	3.4	3.46	3	3.5	3.85
Dr. Ramanuj Banerjee	4.7	3.7	3.55	3.7	3.7	3.5	3.5	3.2	3.4	3.8	3.65
Total Part A score	49.75	39.8	35.92	38.66	38.46	41.86	40.69	40.04	36.01	41.04	38.18
Part 'A' Score (Average)	4.51	3.61	3.25	3.51	3.49	3.80	3.69	3.64	3.28	3.73	3.46
Part 'B' Score	13.4	10.01	4.3	7.9	6.4	8.3	8	6.2	5.3	10.1	7

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Minutes of 6th Review Meet of the TePP Outreach Cum Cluster Innovation Centre (TOCIC) at CSIR-CSIO, Chandigarh

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Annexure-II

6th Review Meeting of TePP Outreach cum Cluster Innovation Centres (TOCICs) activities held on on 22.04.2022 at CSIR-CSIO Chandigarh

TOCIC EVALUATION SHEET

SI. No.	Name of TOCICs	Score obtained	Remarks
1	CSIR-CSIO, Chandigarh	4.0	Very Good
2	CSIR-NEIST, Jorhat, Assam	4.0	Very Good
3	CSIR- CGCRI, Kolkata, West Bengal	3.5	Good
4	CSIR-NAL, Bangalore, Karnataka	3.0	Good
5	University of Madras (UoM)- Technology Business Incubator (UoM-TBI), Chennai	3.0	Good
6	Gujarat State Bio-Technology Mission (GSBTM), Gandhinagar, Gujarat	3.0	Good
7	College of Technology and Engineering (CTAE), Udaipur, MPUAT, Udaipur	3.0	Good
8	IIT-Kanpur (SIDBI Innovation & Incubation Centre (SIIC),	2.9	Average
9	IIT-Kharagpur, West Bengal	3.0	Good
10	IIT-Guwahati, Guwahati (Assam)	4.0	Very Good
11	Sri Padmavati Mahila Viswavidyalam (SPMVV), Tirupati	4.2	Very Good

Prof. Anupam Basu Director, NIT-Durgapur, West Bengal Chairman

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SI. No.	Name of Te PP Outreach oum Cluster Innovation Centre	Overall Soore	PA SC Remarks Recommended for continuation		
1.	College of Technology & Engineering (CTAE), Udal pur (Rajasthan)	5			
2.	CSIR-Central Glass Ceramic Research Institute (CGCRI), Kolkata (West Bengal)	4	Recommended for continuation		
3.	SIDBI Innovation and Incubation Centre (SIIC), Indian Institute of Technology Kanpur (Uttar Pradesh)	4	Recommended for continuation		
4	Inidan Institute of Technology Kharagpur (West Bengal)	4	Recommended for continuation		
5.	Sri Padmavati Mahila Visvavidyalayam (SPMVV), Tirupati (Andhra Pradesh)	4	Recommended for continuation		
6.	Indian Institute of Technology Guwahati (Assam)	4	Recommended for continuation		
7.	C SR-Central Mechanical Engineering Research Institute (CMERI), Durgapur (West Bengal)	3	Recommended for continuation		
8.	University of Madras – Technology Business Incubator, Chennal (Tamil Nadu)	3	Recommended for continuation		
9.	CSIR-Central Scientific Instruments Organization (CSIO), Sector- 30-C, Chandigarh	3	Recommended for continuation		
11.	CSIR-National Aerospace Laboratories (CSIR-NAL), Bengaluru (Kamataka)	3	Recommended for continuation		
10.	Acharya Nagarjuna University, Nagarjuna Nagar, Guntur Distt. (Andhra Pradesh)	3	Recommended for continuation		
12.	CSIR-NEIST (Formerly RRL), Jorhat (Assam)	3	Recommended for continuation		
13.	Gujarat State Bio-Technology Mission (GSBTM), Gandhinagar (Gujarat)	-	Created on November 21, 2017. To be reviewed durin next meeting.		

Consolidated Performance vis-a-vis Evaluation 3core in respect of TePP Outreach cum Cluster Innovation Centre (TOCIC) in order of merit

Score Rating: Poor = 1, Average = 2, Good = 3, Very Good = 4, Excellent = 5

Minutes of 4th Review Meet of the TePP Outreach Cum Cluster Innovation Centre (TOCIC), Delhi

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Annexure-l

4th Review Meet of TOCIC held on 18th August, 2020 online from from Tech. Bhavan, N. Delhi

	List of TOCIC Coordinators/ Representatives participated in the meeting
1.	Prof.P.Uma Maheswari Devi, Coordinator, TOCIC, SPMVV Tirupati
2.	Dr. (Mrs.) P. Jothsana, Co-Coordinator, TOCIC, SPMVV, Tirupati
3.	Ms. Sudha Selvaraj, Representative, TOCIC, IIT Kanpur
4.	Mr. Gaurav Patil, Representative, TOCIC, IIT Kanpur
5.	Ms Anamika Rathore, Representative, TOCIC, IIT Kanpur
6.	Prof. Siddhartha Das, Coordinator, TOCIC , IIT Kharagapur , Kharagpur
7.	Prof. Pinakeswar Mahanta, Coordinator, TOCIC, IIT Guwahati
8.	Prof. Sukhomay Pal, Co-Coordinator, TOCIC, IIT Guwahati
9.	Dr. Indranil Biswas, Scientist Coordinator, TOCIC, CSIR-CGCRI, Kolkata
10.	Dr. Debashish Sarkar, Scientist, Co-Coordinator, TOCIC CSIR-CGCRI, Kolkata
11.	Shri Narinder Singh Jussal , Coordinator, TOCIC, CSIR-CSIO, Chandigarh
12.	Shri Dipankar Neog, Coordinator, TOCIC, CSIR-NEIST, Jorhat
13.	Dr. Debajyoti Banerjee, Coordinator, TOCIC, CSIR-CMERI, Durgapur
14.	Dr. Biplab Choudhury, Co-Coordinator, TOCIC, CSIR-CMERI, Durgapur
15.	Dr. T. Karthikeyan, Coordinator, TOCIC, CSIR-NAL, Bangalore
16.	Dr. A. N. Bhadalkar, Coordinator, TOCIC, GSBTM, Gujarat
17.	Prof. (Dr.) S. K. Jain, Coordinator, TOCIC, CTAE, Udaipur
18.	Dr. G. Gangi Reddy, Coordinator, TOCIC, University of Madras, Chennai

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Prof. P. UMA MAHESWARI DEVI COORDINATOR DSIR-PRISM-TOCIC S P Mahila Visvavidyalayam (Women's University) TIRUPATI - 517 502 (A.P.)