

Central Institute of Petrochemicals Engineering & Technology (CIPET)

Department of Chemicals & Petrochemicals Ministry of Chemicals & Fertilizers Govt. of India

ET : CST







Dedicated service to the nation since 1968...



- 1. Academics
- 2. Annual Sports Day
- 3. Placement
- 4. Short Term Courses
- 5. Skill Development Training Programs
- 6. Technology Support Services
- 7. Research & Development
- 8. MoU Signing
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- **10. Conference / Workshops / Seminars/Meetings**
- 11. Events
- 12. Azadi ka Amrit Mahotsav
- **13.** Participation in Exhibitions
- 14. Educational Visit
- **15. Civil Activities**
- **16. Superannuation**

STATIS



Chandrapur centre students displayed the projects developed by "reusing Plastics Waste" on 11th December, 2023.



Industry Interaction (Pre-Placement session) for Post Graduate Diploma & Diploma students by officials from Shapers India Pvt. Ltd., Pune at Balasore centre on 13th December, 2023.





Parents Meet was organized at Chandrapur centre on 11th December, 2023 in which around 75 parents participated.



Christmas celebration by the students of Kochi centre on 22nd December, 2023.

Mysuru centre students attended Free Online seminar conducted by UNICEF on 23rd December, 2023.



Soft Skill Training Programme

Soft Skill Training programmes were organised for the students of Aurangabad centre in collaboration with M/s. Rubicon Skill Development Pvt. Ltd., Pune at Aurangabad centre from 26th to 28th December, 2023. Sessions on topics like Organizational Structure, Public Speaking, Presentation Skill, Grooming, Group Discussion, Personal Interviews, etc. were conducted during the program.







Fresher's Day



Fresher's Day was organized at Murthal centre to welcome the newly admitted students on 22nd December, 2023.



Students Participation in External activities



B. Tech. student of Raipur centre participated in CSVTU Techfest 2023 in the Dance Competition at Rungta College of Engineering, Raipur 3rd December, 2023.



B. Tech. students of Raipur centre visited Plastvision at Mumbai from 7th to 10th December, 2023.



Staff and Students from Kochi centre participated in 'Nava Kerala Sadas' organized at Kalamassery on 8th December, 2023.

Mr. Nikhil Zade, Mr. Pratik Watane & Ms. Harshada Tekam - students along with Ms. Sonali Chahande, faculty Chandrapur of centre participated and presented poster at the "Innovation Institution Council Regional Meet 2023" organized by the Innovation Cell of Ministry of Education, Govt. of India & AICTE organized at Nagpur 13th on December, 2023.





A team of Faculties and students from Bhubaneswar IPT centre participated in the 9th Regional Meet of Institution's Innovation Council at Silicon Institute of Technology, Bhubaneswar on 18th December, 2023.

Students of Hyderabad centre participated in the Inter College Technical Event conducted by BVRIT, Narsapur, Chemical Engineering Dept. on 19th December, 2023.





A team of Faculties & M.Sc. Polymer Science & M. Tech Students(08 groups) of Bhubaneswar IPT centre presented Research Posters in "Polymer Technology Connect Conference" at KIIT, Bhubaneswar on 19th December, 2023.

A Team of Faculties & students of Bhubaneswar IPT centre participated in the Biju Patnaik University of Technology (BPUT) Project Exhibition - 2023 at Gandhi Technology (GIFT) Institute for 23rd December, Bhubaneswar on 2023.









B. Tech. Mechanical students of Jaipur centre participated in "Smart Hackathon (SIH) India 2023" organized by MoE, SIH and AICTE with the Team name as 'Mech Focus' presented their and Idea on Hardware Category "CNC for machining using Autodesk fusion and secured 360" runner-up Position in Grand finale at National of Engineering Institute **Mysuru** from 19th to 23rd December, 2023.

Utthan Youthfest 2023 - Raipur

Raipur centre organized "Utthan Youthfest 2023" on 15th December, 2023, in which around 450 students from 54 schools, colleges from all over Chhattisgarh actively participated in different activities.





Annual Day / Foundation Day

On the Occasion of celebration of the Annual Day "ABHIUDAYA", events like Institution meet, Alumni Meet, Felicitation to Entrepreneur and Cultural Programs were organized at Chandrapur centre on 11th December, 2023.



Institution meet



Alumni Meet



Cultural Program



Felicitation to Entrepreneur



SARP – APDDRL, Bengaluru, celebrated its Foundation Day on 27th December, 2023



Annual Sports Day :

On the Occasion of celebration of Annual Sports Day, various activities like indoor & outdoor games and Prize Distribution were organized at CIPET centres across the country.



At Raipur centre from 21st to 25th November, 2023.



At Korba centre from 28th to 30th November, 2023.



At Lucknow centre from 28th November to 2nd December, 2023.









At Madurai centre from 4th to 8th December, 2023.







At Jaipur IPT centre from 6th to 8th December, 2023.



At Guwahati centre from 7th to 8th December, 2023.



At Jaipur CSTS centre from 11th to 13th December, 2023.

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At Haldia centre from 14th to 19th December, 2023.

Mathematics Day



Speech and Poster Making Competition were organized at Raipur centre on 20th December, 2023.



Chandrapur centre celebrated Birth anniversary of Great Mathematician Srinivasa Ramanujan as "Mathematics Day" on 22nd December, 2023.







Inauguration of Students Alumni Relations Cell at Guwahati centre on 21st December, 2023.



Alumni Meet was organized at Balasore centre on 22nd December, 2023.

Viksit Bharat@2047

Students and faculty from various CIPET centres participated "Viksit Bharat@2047" program via online and offline on 11th December, 2023.





A glimpse into the Student Club Activities at CIPET centres across the country:



On the occasion of National Pollution Day, students of Bhopal centre participated in enlightening quiz competition on 2nd December, 2023.



Discussion on "Single Use Plastic" organised by Baddi centre on 5th December, 2023.



Three day workshop on "Crafting with Waste Plastic" organized by Bhubaneswar CSTS centre from 20th to 22nd December, 2023.

Sports Club



Sports Week was organized for Ranchi centre students from 5th to 9th December, 2023.





Annual Sport Day was organized at Bhopal centre on 9th December, 2023.

Reader's Club



Online webinar on "How to write a Resume using A.I." organized by Baddi centre on 23rd December, 2023.



Story Reading and Summary Writing activities was organized by Ranchi centre on 29th December, 2023.

Arts Club 🚺 🖌



On the occasion of National Mathematics Day Bhopal centre conducted Quiz competition 22nd December, 2023.

Health and Wellness Club





Cricket Match organised by Baddi centre on 18th December, 2023.

A seminar on "CPR and essential First-aids" was conducted by doctors/experts of Department of Critical Care and Medicine, Mahatma Gandhi Medical College and Hospital Jaipur at Jaipur CSTS centre on 19th December, 2023.





Cricket Match was organized by Korba centre on 28th December, 2023.

National Service Scheme (NSS)





Flag Day was observed at Chennai centre on 24th November, 2023.

Student Club Activities Entrepreneurship Development Cell





Baddi centre organised Industrial Interaction meet on 8th December, 2023 for the students to know about Industry Procedures and manuals in which M/s. Dabur India Pvt. Ltd., participated.

Debating & Quiz Club 🎽 📩



Debate Competition on "Online Education" was organized at Ranchi centre on 15th December, 2023.

Quiz Contest was organized at Raipur centre on 18th December, 2023.

Photography Club





Photographs taken by Murthal students on 8th December, 2023.





Photography Competition on "Growing Flowers" was organized for Chandrapur centre students on 8th December, 2023.



Photographs taken by Korba students on 28th December, 2023.



Photography on theme "Flowers" by Ranchi centre students on 25th December, 2023.

Placement

Placement Related Activities





Pre-Placement session on Industry Readiness Program for the final year students at Aurangabad centre on 15th December, 2023. Session was addressed by Shri Bipin Supekar – Plant HR Head, M/s. Varroc Engineering Pvt. Ltd., Aurangabad.

Pre Placement Class of "MO-IM" Trainees sponsored by MCL at Bhubaneswar CSTS centre on 23rd December, 2023.



Industrial Visit

The Placement Department at each CIPET centre is regularly organizing visits to Industries for the students of Long Term Courses as well as the Skill Development Courses as a part of their study. This helps the students to have an Exposure of the Industrial setup in their domain of study.



Students from Raipur center visited M/s. Pragati Pipe Industries Pvt. Ltd, Raipur on 23rd November, 2023.

Industrial Visit





Students from Korba centre visited M/s. Shri Maruti Industries, Champa(C.G.) on 25th November, 2023.



Students from Korba centre visited M/s. Sanjay Industries, Korba (C.G.) and M/s. Korba Engineering Works, Korba (C.G.) on 28th November, 2023.



Students from Raipur centre visited at M/s. Pragati Pipe industries Pvt. Raipur for on 2nd December, 2023.

Students from Korba centre visited Raipur centre as a part of Industrial visit on 1st December, 2023.



Industrial Visit



Students from Balasore centre visited M/s. Ohm Pipes Pvt. Ltd., Balasore on 6th December, 2023.

Students from Ranchi centre visited at M/s. Shiva Prints Pvt. Ltd., Ranchi, Jharkhand on 15th December, 2023.





Students from Ranchi centre visited at M/s. SNL Bearing Limited, Ranchi, Jharkhand on 18th December, 2023.

Students of Baddi centre visited M/s. Steelbird on 20th December, 2023.



Industrial Visit



Selection process for Internship training

Selection process for Internship training of Post Graduate Diploma/ Diploma students at CIPET centres...



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Placement Activity



Placement Drive by M/s. Dream Plastic Industries, Hoshiarpur for "Machine Operator Assistance Plastic Processing" at Amritsar centre on 4th December, 2023.











Placement Drive by M/s. Microtek International Pvt. Limited, Baddi (H.P.) for Short Term Candidates was conducted at Baddi centre on 7th December, 2023.

Virtual Campus Drive by M/s. Marelli Motherson, Pune for SDTP Trainees at Bhubaneswar CSTS centre on 7th December, 2023.







Placement Drive by M/s. Kangaroo Industries Limited, Ludhiana (Pb.) for Short Term Candidates was conducted at Baddi centre on 12th December, 2023.

Online Campus Drive by M/s. Yanfeng, Pune for the beneficiaries of Skill Development Training Programme sponsored by MITL-AURIC at Aurangabad centre on 22nd December, 2023.





Placement Drive by M/s. HITACHI Astemo Chennai Pvt. Ltd., Chennai for "Machine Operator Injection Moulding" students at Bhubaneswar IPT centre on 23rd December, 2023.

Overseas Placement



Overseas Placement provided for STC students of Palakkad centre at M/s. Hot pack Pvt. Ltd., Saudi Arabia and M/s. NFPC, Abu Dhabi, UAE sponsored by DDUGKY in the Month of December, 2023.





Internship Training on "Conversion Techniques, Characterization and Quality Control of Plastics" for 26 Students from Dwarka Doss Goverdhan Doss Vaishnav College, Chennai at Chennai centre from 28th November to 11th December, 2023.

Two days Capsule course Training Program on "Testing and Quality Control of HDPE Pipes as per IS4984-2016" sponsored by Bureau of Indian Standards (BIS), Pune at Aurangabad centre from 30th November to 1st December, 2023.





Two days Internship program for students from WMO IG Arts and Science College, Wayanad at Mysuru centre from 1st & 4th December, 2023.

Internship Training for students of GVHSS-ODAKKALI was organized at Kochi centre from 1st to 7th December, 2023.







Two Days Workshop for Graduates from Bhavan's Vivekananda College of Science Humanities & Commerce College, Hyderabad was conducted at Hyderabad centre from 5th to 6th December, 2023.

Valedictory function of "Machine Tools Course" Training for Vignana Bharathi Institute of Technology (VBIT) of Third Year B.Tech. Mechanical Students was held at Hyderabad centre on 6th December, 2023.





One day workshop on "Plastic waste Management & circular Economy" for students of Spintronic Technology & Advance Research (STAR) at Bhubaneswar IPT centre on 7th December, 2023.

Two Days Hands-on Training Programme on "Electron Microscopy" was conducted at CIPET:SARP-LARPM, Bhubaneswar from 7th to 8th December, 2023.







Training program on "Introduction to Polymers, Processing and Product Design" for M/s. Volvo Groups Trucks Technology was conducted at SARP-APDDRL, Bengaluru from 7th to 8th December, 2023.

Short term course in "Fundamentals of Polymer Synthesis & Characterization Techniques" was conducted at Palakkad centre from 11th to 15th December, 2023.





One day workshop on "Plastic waste Management & circular Economy" for students of Gandhi Institute of Technology & Management (GITAM) at Bhubaneswar IPT centre on 12th December, 2023.

One day workshop on "Plastic waste Management & circular Economy" for students of Gandhi Institute for Technology (GIFT), Bhubaneswar at Bhubaneswar IPT centre on 13th December, 2023.







One day workshop on "Programming & Operation of EDM and W-EDM" for students of Govt. ITI, Aurangabad at Aurangabad centre on 14th December, 2023.

Tailor Made Course to employees of "NEPRA Resource Management Pvt. Ltd.," was conducted at Ahmedabad centre from 13th to 14th December, 2023





One day Tailor made Training Programme for M. Sc. students of Dr. Khatri Mahavidyalaya, Chandrapur on "Plastic Recycling and Waste Management" was organized at Chandrapur centre on 14th December, 2023.

Tailor Made Training Programme on "Recycling of Plastic Waste" for the Employees of M/s. Gravita India Ltd., Jaipur was organized by Jaipur centre from 14th to 16th December, 2023.







Two Day Capsule Training Program on "IS 4985, IS14885, IS 15328, IS 15778, IS 14735 on 14 and Hands on demonstration" was conducted by BIS Hyderabad at Hyderabad centre on 15th December, 2023.

Short term course in "Fundamentals of Polymer Synthesis & Characterization Techniques" was conducted at Palakkad centre from 18th to 22nd December, 2023.





Internship Training on "Processing and Testing of Plastics Materials & Products" for 45 students from Dwarka Doss Goverdhan Doss Vaishnav College, (Autonomous) Chennai at Chennai centre from 18th to 22nd December, 2023.

One Day Workshop on "Industrial Awareness Programme" for Students & Faculties of S.S. Agarwal College, Navsari was organized at Navsari centre on 22nd December, 2023.







Short Term Internship Training Programme on "Plastics Processing & Testing Techniques" at Bhubaneswar IPT centre from 18th to 23rd December, 2023.

Two Days Residential Training on "Quality Inspection of Plastics Pipe" supported by Public Health Engineering Department, Govt. of West Bengal was conducted at Haldia centre from 22nd to 23rd December, 2023.



Skill Development Training Program (SDTP)

In line with the Government of India's "Skill India" initiative, various Skill Development Training Programs (SDTP) are conducted at CIPET centres across the country with the support of various Government departments and Sponsoring Agencies.



Selection Committee Meeting for "Machine Operator Assistant Plastics Processing (MOA-PP)" sponsored by NBCFDC, New Delhi under the chairperson of Dr. B.L. Ahirwar - Principal of Veerangna Bai Govt. Girls College, Jhalkari Gwalior & Mr. Amit Kumar - Sr. Manager, Canara Bank SME branch, and CIPET Officials at Gwalior Gwalior centre on 13th December, 2023.

Skill Development Training Program (SDTP)



Selection Committee Meeting for Operator Injection "Machine -Moulding" sponsored by NBCFDC was conducted at Kochi centre on 13th December, 2023 in the presence of Committee Members Smt Shabina S -Regional Deputy Director, Backward Classes Development Department, Govt. of Kerala, Shri Rajesh K -Senior Manager, PNB, Shri Harilal R -DGM, Vaira Plastics.

Selection Committee Meeting for differently-abled unemployed youths of Manipur for Skill development Training Programme sponsored by Social Welfare Department, Govt. of Manipur at Imphal centre on 14th December, 2023.





Selection Committee Meeting for SC candidates for "Machine Operator-Plastic Processing(MO-PP)" under PM-Daksh scheme sponsored by M/s. NSFDC, New Delhi held at Dehradun centre on 27th December, 2023.

Selection Committee Meeting for Skill Development Training Programs for unemployed youth of OBC & EBC youth sponsored by National Backward Classes Finance & Development Corporation (NBCFDC) was held at Hyderabad centre on 28th December, 2023.



SDTP - Inauguration





Inauguration Function of SDTP on "MO-PP, MO-IM and MO-PE" sponsored by M/s. South Eastern Coal Field Ltd., Bilaspur at Raipur centre on 29th November, 2023.

Inauguration Function of SDTP on "Machine Operator –Injection Molding Plastics (MO-IMP)" for 30 Candidates, sponsored by M/s. PMKVY 4.0, New Delhi under STT Residential Skill Development Training Programme at Dehradun centre on 1st December, 2023.





Prof. (Dr.) Shishir Sinha – Director General, CIPET inaugurated the Residential Skill Development Training Programme for 40 youths under CSR programme on "Machine Operator – Plastics Processing" sponsored by M/s. Chennai Petroleum Corporation Limited (CPCL), Chennai at Chennai centre on 20th December, 2023.

Inauguration Function of SDTP on "MOA-IM" sponsored by M/s. National Scheduled Castes Finance and Development Corporation was conducted at Amritsar centre on 22nd December, 2023.



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SDTP - Inauguration



Inauguration Function of SDTP on "Machine **Operator** Assistant Processing(MOA-PP)" for Plastics **Differently Abled Unemployed Youth** Manipur sponsored by Social of Welfare Department, Govt. of Manipur was conducted at Imphal centre on 29th December, 2023.

Inauguration Function of SDTP on "Machine Operator Assistant – Plastics Processing (MOA-PP)" sponsored by NBCFDC was conducted at Vijayawada centre on 29th December, 2023.



SDTP – Theory & Practical Session



Theory



Practical





Lab

SDTP - Additional Activities





Entrepreneurship session was conducted by Experts from Tripura Garmin Bank, Dept. of Industries and Commerce for NABARD sponsored Skill Development trainees at Agartala centre on 11th December, 2023.

Entrepreneurship Awareness Program (EAP) for VTC students was organized by Development Institute-MSME, Solan (H.P.) at Baddi centre on 15th December, 2023.





CPR and essential first-aids session was conducted by Mahatma Gandhi medical College and hospital-Jaipur doctors/experts for VTC students at Jaipur centre on 19th December, 2023.

VTC students of Dehradun centre participated in Two days boot camp at Shahdeed Durga Mall Govt. PG College Doiwala under Dev Bhoomi Udyamita Yojna- 2023 organised by M/s. Entrepreneurship Development Institute, Ahmadabad from 26th to 27th December, 2023.



SDTP - Review





Mr. Vinay Bansal - M/s. Nitcon, M/s. UKWDP Inspection agencies visited Dehradun centre to interact with Skill Training Students on 12th December, 2023.

SDTP - Assessment



Assessment of SDTP on "Machine Operator Injection Moulding (MO-IM)" sponsored by Eastern Coalfields Limited was conducted at Balasore centre from 5th to 6th December, 2023.

Assessment of SDTP "Machine Operator – Injection Moulding (MO-IM)" sponsored by Karnataka Koushalya Mission, Dept. of SDEL, GOK under CMKKY scheme at Mysuru centre on 6th December, 2023.





Assessment of SDTP on "Machine Operator Assistant – Plastic Processing(MOA-PP)" sponsored by M/s. Maharashtra Industrial Township Limited, AURIC 2023 was conducted at Aurangabad centre from 19th to 20th December, 2023.

SDTP - Assessment





Assessment of SDTP on "Testing & Quality Control – Supervisor" sponsored by TNSDC was conducted at Madurai centre on 27th December, 2023.

Assessment of SDTP on "Machine Operator Assistant - Injection Moulding (MOA-IM)" under the Scheme supported by NABARD, Tripura, was conducted at Agartala centre on 28th December, 2023.



SDTP - Valedictory



of SDTP on Valedictory Function "Machine Operator **Plastics** Processing" sponsored bv M/s. South Eastern Coalfields Limited (SECL), Bilaspur through Coal India Ltd., Kolkata was organized at Raipur centre on 29th November, 2023.

Valedictory Function of SDTP "MO-BM" sponsored by Eastern Coaldfields Limited at Haldia centre 1st December, 2023.



SDTP - Valedictory





Valedictory Function of SDTP on "CNC Milling Operator" was organized by Navsari centre on 4th December, 2023.

Valedictory Function of SDTP "Machine Operator Injection Moulding(MO-IM)" sponsored by Eastern Coalfields Limited at Balasore centre on 6th December, 2023.





Smt. Shweta Hansda – Dy. Manager (CSR), CCL, Ranchi attended valedictory function of SDTP on "Machine Operator – Plastics processing (MO-PP)" sponsored by M/s. CIL, Kolkata, supported by M/s. CCL, HQ, Ranchi at Ranchi centre on 6th December, 2023.

Valedictory Function of SDTP on "Machine Operator – Injection Moulding(MO-IM)" sponsored by Karnataka Koushalya Mission, Dept. of SDEL, GOK under CMKKY scheme at Mysuru centre on 7th December, 2023.



SDTP - Valedictory





Valedictory Function of SDTP "MO-BM" sponsored by WB SC ST OBC & DFC A Govt. of West Bengal at Haldia centre 9th December, 2023.

Shri John Amit Bodra – Dy. Manager (CD), CCL, Ranchi attended valedictory function of SDTP on "MO-IM & MO-PP" sponsored by M/s. CIL, Kolkata, Supported by M/s. CCL, HQ, Ranchi at Ranchi centre on 13th December, 2023.





Valedictory Function of SDTP "CMSCST/EBC/Mahila and Yuva Entrepreneurship Scheme" sponsored by Department of industries (Director Technical), Govt. of Bihar at Hajipur centre on 16th December, 2023.

Valedictory Function of SDTP "Machine Operator Assistant – Plastic Processing (MOA-PP)" sponsored by M/s. Maharashtra Industrial Township Limited, AURIC at Aurangabad centre on 22nd December, 2023.



SDTP - Valedictory





Valedictory Function of SDTP "Plastic Product Manufacturing Operator" sponsored by GAIL India Ltd., at Imphal centre on 22nd December, 2023.

Valedictory Function of "MOPP" sponsored by MCL at Paradeep centre on 27th December, 2023.





Valedictory Function of SDTP on "Testing & Quality Control – Supervisor" sponsored by TNSDC at Madurai centre on 27th December, 2023.

Valedictory Function of "Multi Skill Development Programme" sponsored by DMF, Koraput at Bhubaneswar CSTS centre on 27th December, 2023.



Technology Support Services



CIPET centres undertake various Technology Support Services. A glimpse into some of the activities.....





Product Name: 10 Inch Flower Pot Centre: Bhubaneswar CSTS



Product Name: 180 ml PET Water Bottle Centre: Bhubaneswar CSTS



Product Name: 20ltr Container & LID Centre: Bhubaneswar CSTS





Product Name: Machining for Pully 90-30 Centre: Korba



Product Name: Machining of Punch in CNC Milling Centre: Raipur

Technology Support Services

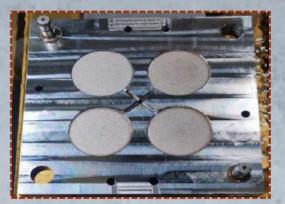




Product Name: Fine EDM Machining of LED Diffuser Mould Core & cavity Centre: Murthal



Product Name: Stainless Steel components for automation machine Centre: Murthal



Product Name: Fine EDM Machining of LED Diffuser Mould Core Plate Centre: Murthal



Product Name: : Machining of various size studs Centre: Raipur



Product Name: : Machining of Hex head bolts Centre: Raipur

Technology Support Services





Product Name: Machining of various Pins in CNC Lathe(EN19) Centre: Raipur



Product Name: Machining of various Dummy bar link Centre: Raipur



Product Name: Machining of Die and Punch (EN19) Centre: Raipur



Product Name: Saloon Tray Centre: Amritsar



Product Name: Machining of various Pins in CNC Lathe Centre: Raipur

Research Publications



Research Articles

- Mostafizur Rahaman, Bibhudatta Paikaray, Mobasserul Islam, Subhadip Mondal, Jayakrushna Moharana, Saravanan Pandiaraj, Govindasami Periyasami, and Radhashyam Giri*; *"Simultaneous Effect of EBR on LLDPE and PDMS Rubber Blends and Its Nanocomposites for Cable Applications"*, ACS Omega 2023. (Impact Factor: 4.132) https://doi.org/10.1021/acsomega.3c06766
- 2. Kowsika Murugesan, Kingshuk Dutta, Sonalee Das; *"Electrocatalysts in biosensors"*, Chem. Pap. 2024, <u>https://doi.org/10.1007/s11696-023-03261-w</u>
- 3. Bibhudutta Das, Smita Mohanty; *"A Comprehensive Review on Piezoelectric Inks: From Concept to Application"*, Sensors & Actuators A: Physical, 114939, 2023. https://doi.org/10.1016/j.sna.2023.114939
- 4. VG Neethu, Shruti Kannan, Nilimapriyadarsini Swain, Nirmal Prashanth Maria Joseph Raj, Ananthakumar Ramadoss*; *"Hierarchical carbon-coated manganese nitride 3D porous/nickel nanostructure as an electrode material for supercapacitors"*, Materials Letter, (2023) 135707, Elsevier, IF: 3.0. <u>https://doi.org/10.1016/j.matlet.2023.135707</u>
- 5. Rajesh Sahoo, Dhayanithi Duraisamy, Nirmal Prashanth Maria Joseph Raj, Alluri Nagamalleswara Rao, Smita Mohanty, Giridharan Nambi Venkatesan, Sang-Jae Kim, Ananthakumar Ramadoss*; "Acoustic Sensor Based on a PVDF-TrFE/BTO Composite Structure with Improved Ferroelectric and Piezoelectric Properties", Surfaces and Interfaces, (2023) 103747, Elsevier, IF: 6.2 https://doi.org/10.1016/j.surfin.2023.103747

Research Publications



The following official of CIPET has been listed in 2% Top Scientists as per the study by Stanford University USA :



Dr. Smita Mohanty Director & Head (Principal Scientist) CIPET:SARP- LARPM, Bhubaneswar

Ph.D. Registration

Ms. Shruti K – Project Associate-I, CIPET:SARP ARSTPS, Chennai registered provisionally (Reg. No: 24247991230) for Ph.D. programme as Full-Time scholar in the Faculty of Science and Humanities of Anna University, Chennai under the guidance of Dr. R. Ananthakumar, Jr. Scientist, CIPET:SARP ARSTPS, Chennai.

Ongoing R&D Activities:

S. No.	Centre	Research Project	Consultancy Assignments
1	ARSTPS, Chennai	7	1000-
2	APDDRL, Bengaluru	7	7
3	LARPM, Bhubaneswar	15	10

MoU Signing





Between CSTS-Ranchi and M/s. NTPC Mining Limited, Ranchi for conducting Residential Skill Development Training programme for 80 candidates from project areas of NTPC Mining Limited on 7th December, 2023.

Between CSTS Mysuru centre and Vidya Vikas Institute of Engineering & Technology(VVIET), Mysuru on 12th December, 2023.





Between CSTS Agartala centre and Techno College of Engineering, Agartala for the collaboration & cooperation in the field of Training, Testing and Tooling for the Petrochemicals & it's allied on 15th December, 2023.

Between CSTS Chandrapur centre and Shri Rajesh Ralhan – Regional Director, CMPDIL, RI-IV CMPDIL, Nagpur for conducting 6 months Residential Skill Development Training programme for 120 Nos. of unemployed youth of Vidharbha region on 19th December, 2023.



MoU Signing





Dr. P.S.G. Krishnan – Principal Director (TSS &BD), CIPET Head Office signed MoU between CIPET and Hydrocarbon Sector Skill Council at Noida on 21st December, 2023.

Between IPT Lucknow centre and M/s. NTPC Tanda on for skill development program (VTC department) for 21 students on 21st December, 2023.





Between CIPET and IIT, Bhilai for mutual collaboration in Academic, Technical & Research activities on 29th December, 2023.

Between CIPET and NIT, Raipur for mutual collaboration in Academic, Technical & Research activities on 29th December, 2023.



Industry Interaction



Industry Interaction Meet was organized at Chandrapur centre on 11th December, 2023.



Industry Interaction Meet was organized at Chennai centre on 21st December, 2023.



Industry Interaction Meet was conducted at Baddi centre on 22nd December, 2023.



Industry Interaction Meet was organized at Guwahati centre on 19th December, 2023.



Industry Interaction Meet was organized at Vijayawada centre on 22nd December, 2023.



Industry Interaction Meet was organized at SARP- APDDRL, Bengaluru, on 27th December, 2023. Page |44|





Shri Pramod Kumar Sahoo - Principal Director & Head, Bhubaneswar IPT centre participated in "International Conference - Purvodaya Perspectives: Future of Regional Connectivity" at Bhubaneswar on 2nd to 3rd December, 2023.

Dr. P.S.G. Krishnan - Principal Director (TSS &BD), CIPET Head Office attended the 169th Management Committee Meeting of Plastindia Foundation on 6th December, 2023 & Plastvision India 2023 exhibition from 7th to 9th December, 2023.



Employees of Jaipur centre attended Webinar on "Constitutional values and fundamentals of the Indian Constitution" was organized by Bhopal centre on 7th December, 2023.

Mr. B. Ravi – Director & Head, ARSTPS, Chennai and team attended the Webinar on "Constitutional values and fundamentals of the Indian Constitution" was organized by Bhopal centre on 7th December, 2023. Prof. (Dr.) S. Surya Prakash – Vice Chancellor, National Law Institute University, Bhopal is the Key speaker in the webinar.

Dr. R. Ananthakumar – Jr. Scientist, ARSTPS, Chennai attended and delivered an invited talk at "2nd International Meeting on Energy Storage Devices 2023 & Industry-Academia Conclave" was held at Indian Institute of Technology Roorkee, from 7th to 10th December, 2023.





Shri K. A. Rajesh – Joint Director & Head, Kochi centre attended "Capacity Building Program" for BIS Technical Committee Members at NITS, Noida on 8th December, 2023.

Shri V. Kiran Kumar – Chief Manager(T), Hyderabad centre was invited as a panel member in National Conference on "Packaging Innovations for Future Planet : Propelling Business Growth – FMCG, Food & Pharma" at Hyderabad from 8th to 9th December, 2023.



Mr. Sitansu Mohan Samal- Tech. Gr. I, Bhubaneswar IPT centre attended "Plastivision 2023" at Mumbai from 9th to 10th December, 2023.

Dr. Aswathy N.R – Assistant Professor of Bhubaneswar IPT centre presented Oral presentation on "Fabrication and characterization of Ternary Biopolymer Hydrogel" at International Conference SPSI-MACRO 2023, IIT Guwahati from 10th to 13th December, 2023.

Dr. R. Ananthakumar – Jr. Scientist and Ms. Shruti – Project Associate-I, ARSTPS, Chennai attended the Workshop on "Maskless Direct-Write Technologies for the Advanced Micro & Nano-Fabrication" was organized by Heidelberg Instruments in collaboration with Indian Institute of Technology-Madras on 12th December, 2023.





Officials from Agartala centre attended seminar on "Advanced Analytical Solutions" organized by Thermo Fisher Scientific at Agartala on 12th December, 2023.

Dr. R. Ananthakumar – Jr. Scientist and Ms. Shruti – Project Associate-I, ARSTPS, Chennai attended the online Webinar on "Introduction to TESCAN's Microscopy Analytical Solutions for Energy Materials", was organized by TESCAN on 13th December, 2023.

Dr. Saravanakumar – Jr. Scientist, LARPM, Bhubaneswar participated in the Conference on "Polymer Technology Connect" at KIIT, Bhubaneswar on 15th December, 2023.

SARP- LARPM, Bhubaneswar participated in the Conference on "Polymer Technology Connect" organized by BCKIC & KIIT at KIIT, Bhubaneswar from 15th to 16th December, 2023.

- Poster presentation on "Development of Bio-based Packaging Films: A Journey from Processing to Compostability" by Mr. Baba Linkanmani Sahoo
- Poster Presentation on "Engineering Excellence: Enhancing Mechanical Stability and Surface Hydrophilicity in a Novel Modified Polyurethane Smart Composite for Biomedical Application" by Mr. Tusharkanta Nayak





Shri Kirti Trivedi – Tech. Officer of Ahmedabad centre delivered a lecture on "Sustainable Packaging" organized by Gujarat Pollution Control Board on 19th December, 2023.

Dr. Smita Mohanty – Director & Head (Principal Scientist), LARPM, Bhubaneswar delivered an invited a talk in the Conference on "Polymer Technology Connect" on the topic "Eco Friendly Polymer Composites & Nanocomposites" at KIIT, Bhubaneswar on 16th December, 2023.



Dr. Aswini Kumar Mohapatra -Manager (T), Bhubaneswar IPT centre delivered a Technical Session/Seminar on "Recent Innovation in Plastic Technology and Role of CIPET for the Development of Industries" at NOCCI Business Park, Balasore on 23rd December, 2023.

Shri Satesh Kumar Mohini - Sr. Officer (P &A), Bhubaneswar IPT centre participated in National Conference on "Managing Human Resources in the new world of work" and presented a paper on "Industrial Relation & Digital era in MSME Sector: A Study in Plastic Industries of Odisha" at Berhampur University from 23rd to 24th December, 2023.



Workshop on 'Sustainability of Plastics and Circular Economy' was conducted at SARP – APDDRL, Bengaluru on 27th December, 2023.



Faculty Development Program



11 Officials from CIPET attended Two Capacity Building Program davs organized for officials of Chemicals Petrochemicals Department R at NITS Noida, conducted by National Training Institute of for Standardization. Bureau of Indian Standards from 5th to 6th December, 2023.

Events



Shri Narendra Modi – Hon'ble Prime Minister of India laid the foundation stone for Ayodhya CSTS-centre on 30th December, 2023.



Shri Sunil Kumar Jain – I.A.S., Special Secretary, School Education Department & Director of School Education Govt. of Chhattisgarh, Shri C.K. Pathak – Chief Manager (CSR) SECL, Bilaspur, Shri Himanshu Gupta – Chief Executive Officer, Janpat Panchayat, Akaltara, Bilaspur, Chhatisgarh visited Raipur centre on 29th November, 2023.



2023.





Dr. Reddy's Foundation for Health Education (DRFHE) organized session Physical Wellness on "Pledge to Stop Diabetes at the Gate" on 1st December, 2023 at Aurangabad centre, wherein Dr. Praful Pande -Diabetologist guided the employees regarding Diabetes.





Celebration of Dhan Dhan Shri Guru Nanak Dev Ji Prakash Utsav at Amritsar centre **4**th on December, 2023.

Deputy Director of Social Welfare Department, Govt. of Manipur visited Imphal centre on 4th December, 2023.







Prof. (Dr.) Shishir Sinha - Director General, CIPET attended the Examination of the subject "Setting up of Plastic Waste Management Centres" - Briefing by the Department of Chemicals and Petrochemicals - Standing Committee at New Delhi on 4th December, 2023.



Officials from CPWDvisited Murthal centre on 6th December, 2023.

Shri R. C. Jain, I.A.S. - Chairman, SEBA and Shri Naranarayan Nath, ACS -Secretary, SEBA participated in the online meeting which was conducted by Board of Secondary Education, Assam (SEBA) for Awareness of Guwahati centre for placement linked Diploma courses on 7th December, 2023.





Prof. (Dr.) Shishir Sinha – Director General, CIPET delivered Key Note address on "Indian Challenges and Opportunities in Plastics Recycling, Upcycling, and Redesign towards Plastics Industry's Journey towards circularity" in "Global Conference for Plastic Industry – A Dive into Business Opportunities" during Plastivision 2023 Exhibition at Mumbai on 8th December, 2023.





Shri Sujay P John – Head of Department, National Backward Classes Finance & Development Corporation (NBCFDC), Ministry of Social Justice and Empowerment, Govt. of India visited Kochi centre on 8th December, 2023.

Hajipur centre celebrated "Gaurav Jayanta Divas" on 8th December, 2023.





Awareness program by Hebbal Police Station Officers on "Crime Prevention Month" at Mysuru centre on 12th December, 2023.

Prof. Amiya Kumar Rath – Vice Chancellor, BPUT, Rourkela visited CIPET: SARP-LARPM, Bhubaneswar on 14th December, 2023.







Ms. Nahomi Nishio – Industrial Development Officer, UNIDO Vienna HQ, Austria along with other officials from UNIDO, Field Office, India visited Murthal centre on 14th December, 2023.

Officials from SARP – APDDRL, Bengaluru, visited University of Agricultural Sciences, Bengaluru, to discuss collaborative projects on 15th December, 2023.





Prof. Sanjay Singh – Vice Chancellor, Babasaheb Bhimrao Ambedkar University, Lucknow visited the facilities of CIPET:SARP – ARSTPS, Chennai on 15th December, 2023.

Delegates from Armament Research & Development Establishment (ARDE), Pune, Ministry of Defence, Govt. of India visited CIPET:SARP-LARPM, Bhubaneswar on 15th December, 2023.







Higher officials of WB SC ST OBC & DFC, Govt. of West Bengal, visited the facilities of Haldia centre on 18th December, 2023.

Aurangabad centre participated in "Cornell MAHA60 Accelerator Program" which was organized by District Industries Centre, Government of Maharashtra to boost the young entrepreneurs at MSME IGTR Aurangabad, on 21st December, 2023.





Residents of Unakoti District & Shipahijala District under the Flagship program of TIDC Ltd. named "Yuba Tripura, Natun Tripura, Atma Nibhar Tripura" visited Agartala centre on 22nd and 27th December, 2023.

Prof. (Dr.) Shishir Sinha – Director General, CIPET received Celebrating Platinum Jubilee Heritage Institute of Technology Award from Indian Institute of Chemical Engineers (IIChE) – Chemcon 2023 held during 26th to 28th December, 2023 at Kolkata, for the Innovative Research and Sustainable Process Development





Shri Gati Krushna Behera - DEO, Jagatsinghpur visited Paradeep

centre on 27th December, 2023.

Safety Awareness & Mock Drill of Fire Extinguishers conducted at Baddi centre on 27th December, 2023.





Prof. (Dr.) Shishir Sinha – Director General, CIPET delivered a lecture on "Plastic Waste Management" at IIChE – CHEMCON 2023 on 28th December, 2023.

Officials from Aurangabad centre along with Shri B. T. Yeshwante -Joint Director, Industries Dept., of Maharashtra and Govt. Shri Ramlal Patil - General Manager and CEO, MSME Technology Centre Indo German room. Tool IGTR Aurangabad participated in Skill Entrepreneurship and based meeting, which was held at Maharashtra Centre for Entrepreneurship Development (MCED), Govt. of Maharashtra on 28th December, 2023.







Carrier guidance programme with BIS, Raipur at block Saraipalli and block Pithora Mahasamund district by Raipur centre from 28th to 29th December, 2023.

Prof. (Dr.) Shishir Sinha – Director General, CIPET delivered a talk on "Indian Knowledge System" at IIT Bhilai on 29th December, 2023.





Haldia centre celebrated "Family Get Together" among families to Welcome Happy New Year 2024

Corporate Social Responsibility



Agartala centre conducted awareness programs about the "Single Use Plastics & its proper disposal" at various schools located at South Tripura district from 11th and 12th December, 2023.



Official Language Meeting



Haldia centre organized Hindi Karyashala on 15th December, 2023.



Hindi Language Workshop was organized at Guwahati centre on 18th December, 2023.



Guwahati centre was awarded the second prize for its excellent work in the implementation of the official language in the year 2022-23 at the ChalVyjayanti Shield Competition organized by the City Official Language Implementation Committee (Narakas Undertaking, Guwahati). The award was presented at Guwahati Refinery on 19th December, 2023.



Shri Mahesh Sahu – employee of Jaipur centre participated in lecture on "Healthy and Nutritious Millets (Coarse and Nutritious Cereals)" by Dr. Om Prakash Khedad – Consultant was organized by the City Official Language Implementation Committee on 21st December, 2023.

One Day Hindi Workshop on "Administrative Terminology and Notings" was held at Chennai centre on 27th December, 2023.





Official language workshop was organized under the chairmanship of Dr. Seema Chaudhary – Assistant Professor, Marwari College at Ranchi centre on 29th December, 2023.

Azadi Ka Amrit Mahotsav



Shri V. Prasanna Kumar – Joint Director(Retd.), Industries Dept, Resource Person, Competition Commission of India (CCI), Govt. of India conducted Advocacy Program on "Competition Law & Public Procurement" to the employees of CIPET Hyderabad on 8th December, 2023.

Participation in Exhibitions





Madurai centre participated in various district job fair organized at Tenkasi, Madurai & Thanjavur on 9th December, 2023.



Madurai centre participated in various district job fair organized at Ramnad, Sivagangai, Pudukottai & Karur on 9th, 16th and 23rd December, 2023.



Dehradun centre participated in "Uttarakhand Global Investors Summit 2023" was held at FRI Dehradun, Uttarakhand from 8th to 9th December, 2023.

Participation in Exhibitions





Chandrapur centre participated in "Maha Rojgar Mela 2023" organized by Govt. of Maharashtra from 9th to 10th December, 2023.

Hajipur centre participated in "Bihar Business Connect Summit 2023" from 13th to 14th December, 2023.





Raipur centre participated in MSME Vendor Development Program organized by MSME, Govt. of India at Bhilai from 13th to 14th December, 2023.

Murthal centre participated in Mega Exhibition Vision -2023, Kurukshetra Haryana on 14th December, 2023.



Participation in Exhibitions





Aurangabad centre participated in "Career Job Fair" at Govt Vidyaniketan High school, Aurangabad on 16th December, 2023.



Bhubaneswar IPT centre participated in Career Fair "Path Pradarshak 1.0" organized by Carreer Map on 16th December, 2023.



Dehradun centre participated in Employment Camp organized by M/s. District Employment Office, New Tehri Uttarakhand on 28th December, 2023.

Educational Visit



One day Awareness Programme on "Product design & Manufacturing in CAD/CAM/CNC" for the Students of Mahant Laxminarayan Das Collage, Raipur, Chhattisgarh was provided at Raipur centre on 30th November, 2023.





One day Awareness Programme on "The role of CIPET in the field of Plastics & Polymers" for the Students of Shahid Nandkumar Patel Government Collage, Birgaon, Raipur, Chhattisgarh was provided at Raipur centre on 1st December, 2023.

Students of Minimata Girls College, Korba(C.G.) visited Korba centre centre on 4th December, 2023.



Students from Administrative Training Institute (ATI), Mysuru visited Mysuru centre on 7th December, 2023.





Students from Yogoda Satsanga Vidyalaya, Jagannathpur, Ranchi visited Ranchi centre from 4th to 5th December, 2023.



Students from Guru Gobind Singh Public School, Kamre, Ranchi visited Ranchi centre on 7th December, 2023.



Students from NIT, Calicut visited Kochi centre for Industrial Exposure Training on 7th December, 2023.



One day visit cum Awareness Programme on "Product design & Manufacturing in CAD/CAM/CNC" for the Students of Guru Ghasidas Vishwavidyalaya, Koni, Bilaspur, Chhattisgarh was provided at Raipur centre on 8th December, 2023.





Students & Faculties from ITI Bilimora visited Navsari centre on 7th December, 2023.



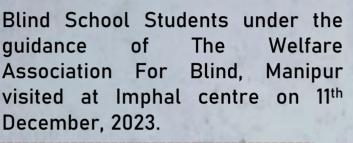
School students visited at Imphal centre under the guidance of Additional State Project Director, SAMAGRA SHIKSHA, Manipur on 7th December, 2023.



Students from T.R.K Higher secondary school visited Palakkad centre on 8th December, 2023.



One day Industrial Exposure Training for Students of Bharata Mata College, Thrikkakara visited at Kochi centre on 8th December, 2023.





Students from RIT, Tupudana, Ranchi from the trade of ITI, Fitter and ITI, Electrician visited Ranchi centre on 12th December, 2023.





One day visit cum Seminar Programme on "Machining Technique" for the Students of Govt. ITI, Saddhu, Raipur, Chhattisgarh was provided at Raipur centre on 12th December, 2023.



One day Industrial Training for Students of Yatheem Khana Arts College, Malappuram Kochi centre on 12th 2023.

Exposure of Bafakhy & Science visited at December,





Students of Anandanagar H.S School, visited Agartala centre on 15th December, 2023.



One day Industries workshop on "Advance Manufacturing Technique" for the Diploma pursuing students of Vidya Memorial Institute, Tupudana at Ranchi centre on 18th December, 2023.



Students of Jawahar Navodaya Vidyalaya, Korba (C.G.) visited Korba centre on 14th December, 2023.



Students from MES Keveeyam College-Valanchery visited Mysuru centre on 18th December, 2023.



One day Industries workshop on "Basic Electrical & Industrial Wiring" for the Diploma pursuing students of Vidya Memorial Institute, Tupudana at Ranchi centre on 18th December, 2023.





Students from The Learning Curve International School-Mysore visited Mysuru centre on 19th December, 2023.



Students and Faculty members from Ideal Nursery High School,Kamrup, Assam visited Guwahati centre on 21st December, 2023.



Civil Activities

One day Awareness Programme on "Plastics and Petrochemicals in Retail Management", for Zilla Parishad (ZP) School, Chincholi, Taluka Kannad, Aurangabad was organized at Aurangabad centre on 27th December, 2023.



Construction of Varanasi centre Hostel building.



Cum Workshop Building at Ranchi centre.

Superannuation



Retirement - a beginning of a new chapter....

CIPET wishes its team members who have rendered a fruitful service for the organization and superannuated from the services of CIPET.

Happy Retirement Life!



Shri Ramesh Suren Ho, Asst. Technical. Officer, CIPET:IPT-Bhubaneswar 32 years, 9 months of Service



Shri Ravindra Kumar Pan, Sr. Accts. Asst. (SG), CIPET:IPT-Lucknow 34 years, 2 months of Service

"Often when you think you're at the end of something, you're at the beginning of something else"

- Fred Rogers





Honouring Innovation in the Petrochemicals Sector

Inviting nominations for the 1st Petrochemicals Research and Innovation Commendation

Category I: Research and Innovation in Polymers

- a. Innovation in polymeric materials and products
- b. Innovation in green polymeric materials and products
- c. Innovation in packaging techniques including creative design
- d. Innovation in polymer processing machinery, equipment, robotics and automation
- e. Innovation in polymer waste management
- f. Petrochemicals and new polymer applications
- g. Research in the field of polymer science & technology (for research students)
- h. Innovative "Start-up" venture in the polymer field

Category II: Application of Polymers in Various Fields

- a. Polymers in agriculture and water conservation
- b. Polymers in medical and pharmaceutical applications
- c. Polymers in other fields

Last Date of Submission: 15th February, 2024

Implemented by:

Department of Chemicals and Petrochemicals

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15th INTERNATIONAL CONFERENCE



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CHAIRMAN Dr. P.S.G. Krishnan Principal Director (TSS & BD), CIPET, Head Office

14th-16th MARCH 2024





सत्यमेव जयते Government of India Ministry of Chemicals & Fertilizers Department of Chemicals & Petrochemicals Dr. Vishal Verma TSS & BD, CIPET, Head Office

> CONVENER Mr. Paritosh Diwasali Head, CIPET : IPT-Ahmedabad

THEMATIC AREA

- Functional Materials A benchmark in the field of new materials
- Blends, Alloys and Composites Renaissance for Applications in upcoming Sector
- High Performance Polymers Tailoring high end applications
- Artificial intelligence & Machine Learning : Innovative polymer design and discovery
- Smart Materials A replacement for existing non-renewables
- Sustainable & Green Chemistry to promote Sustainability, Prosperity and Equity
- Nanotechnology Integration- Design, Development and Simulation of Nanoechnology World
- Thin films & Coatings Newer attributes for potential applications
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- Emerging Technologies for Waste Management Innovative & economical Recycling Strategies
- Industrial Safety Hazard Identification and Risk Assessment & Chemical Handling and Storage Safety

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Research Scholar	: Rs. 3000/-			
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Life Journey of a CIPET-ian: Success story





I introduce myself, I am Anurag Kumar from 1998 passed out from CIPET, Patna which is now called as CIPET Hajipur. At present, I am almost 48 years and own a Proprietorship company having exclusive rights of some renowned masterbatch manufacturing and also working as Techno commercial person in Plastic processing every type of segment. I am also doing work in hot runner systems and moulds.

I got admission in CIPET, Patna in 1996. I passed out in 1998 and got opportunity in a plastic injection molding unit in Gurgaon. Then I worked for one year there as shift engineer with a salary of Rs. 3,500/month.

After one year I got opportunity from a South Korean hot runner system Yudo hot runner system. Gradually, I started generating good volume of business at south Korea and closely associated with LG, Samsung and other OEMs and their vendors. Then after I worked with German company as technical sales head for three years. I travelled almost half of the world till 2012.

I am just sharing this journey to tell all my CIPET students Alumni or present students to request them that CIPET is a great skill enhancement institute and if you take the training and learn from institute no doubt about your success.

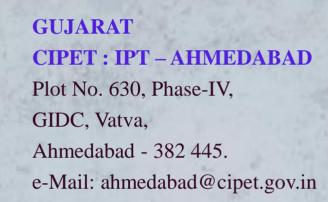
I would like to thanks to all my teachers, councilor, colleagues and seniors in –. It's really great that CIPET selected me to describe my professional as well as personal journey during CIPET and also after CIPET my success journey till the time now.

Anurag Kumar CIPET Alumni PGD-PPT, 1998 batch





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School for Advanced Research in Petrochemicals

Everything is theoretically impossible, Until it is done... Page |77|



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The only way to Discover The limits of the Possible is to Go beyond them into the Impossible

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If everyone is moving forward together, then success takes care of itself...

S - VIJAYAWADA



Where the mind is without fear, The head is held high...



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