Central Institute of Petrochemicals Engineering & Technology (CIPET)

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

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-आरत 2023 INDIA



कोर्डले (किर्टर

Dedicated service to the nation since 1968...

CIPET : IPT - MURTHAL



- 1. Academics
- 2. Student Induction Program
- 3. Placement
- 4. Short Term Courses
- 5. Skill Development Training Programs
- 6. Technology Support Services
- 7. Research & Development
- 8. MoU Signing
- 9. Industry Interactions
- **10. Conference / Workshops / Seminars/Meetings**
- 11. Events
- 12. Observance of Important Days / festivals
- **13. Educational Visit**
- 14. Civil / Procurement
- **15. Superannuation**

STRATS

Academics



Revolution day was celebrated at Murthal centre on 9th August, 2023 based on the theme "Patriotism".



Observance of Anti Ragging Week from 12th to 18th August, 2023 at Bhubaneswar IPT centre.



Mr. S Karthik(B.Tech. III Yr.)-Chennai centre participated in 21st National IMDI Conf. 2023 on 26th August, 2023.



Saplings were planted by Chennai centre OLC Students in Plantation Drive on 10th August, 2023.



Bhubaneswar IPT students participated in the Exhibition on "Story of India's Partition" from 14th to 18th August, 2023.



Fresher's Meet at Guwahati centre on 16th August, 2023.

Academics





Mr. S. Nithyanandham – B. Tech. Final Year of Chennai centre, won First Prize in District Level (Chennai) Classic Power Lifting Championship 2023 held at Chennai on 27th August, 2023.

Final Year M. Tech students of Lucknow centre participated in One day International conference on "Recent Innovations in Science, Technology, Engineering, Management, Medicine, Nursing and Pharma Science" on 5th August, 2023, organized by Institute of Engineering and Technology, Coimbatore and made presentations.

- 1. Mr. Pranay Das "Extraction of Lignocellulose from wood waste and its effect on Mechanical properties of PVA composite films"
- Mr. Sumit Kumar Tiwari "Extraction of Mango seed starch and its Impact on different properties of PBAT films"
- 3. Mr. Kaushal Rajan "A study on the effect of Thermal properties of Arica fibres reinforced recycled LDPE based composites"
- 4. Mr. Ankit Singh "Preparation and study of Mechanical and Thermal analysis of PPR based Basalt composites"
- 5. Mr. Sujay Mishra "Preparation and study of Mechanical and Thermal analysis of PPR based Kevlar composites"
- 6. Mr. Abhay Mishra "Isolation and Characterization of Gelatin from fish scale and its effect on PVA/ZnO from biodegradable film"
- 7. Mr. Rishabh Kumar "Extraction and Characterization of Chitosan from Mushroom and its blending with PVA/MMT"
- Mr. Himanshu Upadhayay "Extraction and Characterization of Starch from Cassava and its blending with PVA and Nanocellulose for biodegradable film"



Student Induction Program (SIP) was conducted from 1st to 11th August, 2023 at CIPET centres for the first year Diploma/Post Diploma/ Post Graduate Diploma Programme students as per guidelines of AICTE. The Purpose of this program was to facilitate a smooth transition from their home and school environment through various discussion and activities. Details of day – wise Programme:

>Day 1: Inauguration | Familiarization with the Institute
>Day 2: Mentor - Mentee Group Meet | Campus Tour | English Test
>Day 3: Guest Lecture | Literary Activity | General Awareness Session
>Day4: Motivational Lecture-1| Placement Activities | Alumni Interaction
>Day5: Motivational Lecture-2|First Aid/Safety Session| Club Orientation
>Day 6: Industrial Visit | Creative Practices-1
>Day 7: UHV - Health | Proficiency Class | Creative Practices-2
>Day 8: Lecture by Eminent Person| UHV- Relationship | Cultural Show
>Day9:UHV-Society/Natural Environment| Creative Practices| Talent Expo











सिपेट (



Mentor - Mentee Group Meet







Literary Activity









Student Clubs Orientation

















Creative Practices











Student Induction Program-2023 Interaction with Alumni



















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Motivational / Invited Lectures



















Physical activity (Sports / Yoga)



















Placement Activities & Industrial Visit









































Cultural Activities (Talent Expo)











Closing Ceremony





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

Environment Club





Plantation of trees at Murthal centre on 9th August, 2023.

Plantation of trees by Ranchi centre students on 9th August, 2023.





Korba centre organized Garden Cleanliness Campaign on 14th August, 2023.

Cleaning activity has been done at Bhubaneswar CSTS centre on 25th August, 2023.







Annual Sports Day conducted at Agartala centre from 21st to 29th August, 2023.

Arts Club



Musical chair has been organized for students of Chandrapur centre on 8th August, 2023.



Kranti diwas at Murthal centre on 8th August, 2023.



Craft Making from waste papers activity has been conducted for students at Chandrapur centre on 9th August 2023.





On the occasion of 77th Independence Day, Chandrapur centre organized Drawing competition on 14th August, 2023.



Cultural events conducted by Kochi centre towards the Celebration of 77th Independence Day on 15th August, 2023.

Patriotic Dance Performances were performed by the students of Balasore centre on 15th August, 2023.





Independence day celebrated at Agartala centre on 15th August, 2023.





Korba centre performed Flag March, Assamese Dance and other dances on 15th August,2023.

Alumni Meet Cum Industry Interaction Meet on 25th August, 2023 at Murthal centre.



Electoral Literacy Club



Electoral Literacy Club was inaugurated at Kochi centre on 21st August, 2023.

Sports Club



Carrom tournament conducted at Ranchi centre on 10th August, 2023.

Student Club Activities Health and Wellness Club





Yoga session was conducted from 3rd to 11th August, 2023 at Murthal centre.



A Lecture on "Mental Health" by Dr. Ammu G Nair – Asst. Professor of Psychology, SCMS School of Technology and Management at Kochi centre on 7th August, 2023.



Yoga Session was conducted at Kochi centre on 4th August, 2023.

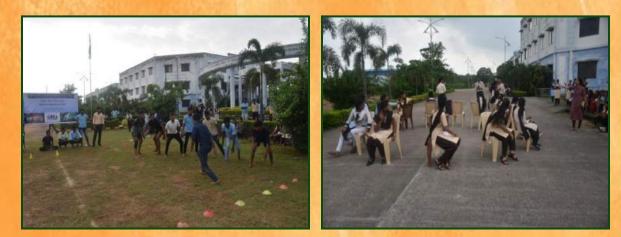


A session on "First-Aid / Safety" by Mrs. Arya Philip - Emergency Nurse, Emergency Department Kinder Hospitals Kochi at Kochi centre on 7th August, 2023.



To Celebrate the historic occasion of Independence day a "Triranga Rally" was arranged by Balasore centre on 15th August, 2023.





Kabaddi Sport and Musical chair activity organized at Korba centre on 22nd August, 2023.



Dr. Smarak Ranjan Panda – Consultant Nephrology and team was delivered the session on "Obesity & Renal Health / Care + Prevention" conducted at Bhubaneswar CSTS centre on 24th August, 2023.

Reader's Club





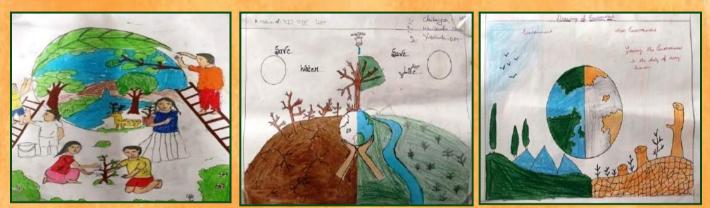
Ranchi centre students were given short stories in Hindi and English to read and were asked to write brief comprehensive summary of the stories on 18th August, 2023.



Debating & Quiz Club



"Har Ghar Tiranga" campaign at Korba centre on 14th August, 2023.



Glimpse of Drawing Performance at Vijayawada centre on 15th August, 2023.







Students Balasore of centre celebrated the occasion **77**th of Independence day by delivering songs on theme based on 15th August, 2023.





Independence day celebrated at Agartala centre on 15th August, 2023.

On the occasion of Independence Day students from Chandrapur centre sung patriotic songs on 15th August, 2023.





Songs and Dance performance by students of Ranchi centre on 15th August, 2023.



Glimpses of Speech, Dance and Singing performance at Vijayawada centre on 15th August, 2023.



Photography Club



On the occasion of World Photography Day, Chandrapur centre students clicked photos on the topic of "Beauty of Trees and Plants" on 18th August 2023.



Photographs of "Nature" snapped by Murthal centre students



The club members of Photography club at CIPET centres are taking care of the photographing of the events at all occasions at their respective centres.

Placement Placement Related Activities





Series of Online Aptitude, Group Discussions and Mock Interviews under pre-placement process was conducted for final year students of the AY 2023-24 batch of Diploma and Degree Courses of Ahmedabad centre.

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 of SDTP courses sponsored by Power Finance Corporation (PFC) & Mahajyoti Nagpur of Chandrapur centre visited M/s. Ankita agro Implements Pvt Ltd. Waluj MIDC, Aurangabad & M/s. Tulja Enterprises MIDC Waluj Aurangabad on 5th August, 2023.

Placement





Students of SDTP courses sponsored by M/s. Armoured Vehicles Nigam Ltd., under CSR of Chennai centre visited M/s. Saro Plastic and M/s. Ganes Metplast Pvt. Ltd., on 24th August, 2023.

Placement Activity



Campus Drive by M/s. Meril Life Science, Vapi for trainees of "CNC Lathe Operator" training program was held at Navsari centre on 3rd August, 2023.

Campus Placement Drive by M/s. Polyrub Cooper Standard FTS Pvt. Ltd., at Bhubaneswar IPT on 4th August, 2023.





Virtual Campus Drive by M/s. PPAP Automotive Ltd., Sanand, Gujarat for STC Trainees at Bhubaneswar CSTS centre on 18th August, 2023.

Placement





Virtual Campus Drive by M/s. Roki Minda, Chennai for STC Trainees at Bhubaneswar CSTS centre on 19th August, 2023.

M/s. Autotex Pvt. Ltd., Coimbatore for the beneficiaries of SDTP students at Kochi centre on 21st August, 2023.





M/s. Auxo Polymer (P) Ltd, Roorkee, Haridwar for the beneficiaries of SDTP students sponsored by M/s. Petronet LNG Ltd., New Delhi at Dehradun centre on 24th August, 2023.

M/s. R K Lighting P. Ltd., Umergaon for trainees of "Operator Training on Injection Moulding Process" training program held at Navsari centre on 24th August, 2023.



Placement





M/s. AVI Global Plast Pvt. Ltd, Daman at Bhubaneswar IPT centre on 25th July, 2023.

Virtual Campus Drive by M/s. Hitachi Astemo, Chennai for STC Trainees at Bhubaneswar CSTS centre on 26th August, 2023.





M/s. Secure Industries Hyderabad at Bhubaneswar IPT centre on 26th July, 2023.

On Boarding Program



Placed students of Ahmedabad centre attended the "On boarding program" conducted by M/s. Reliance Industries Ltd. on 18th August, 2023.

Short Term Program





Internship programme for the Diploma candidates from Usha Martin University was organized from 10th July to 21st August, 2023 at Ranchi centre

Internship programme for the candidates from ARKA Jain University, Ranchi and RKDF University, Ranchi was organized from 24th July to 23rd August, 2023 at Ranchi centre.





Ranchi centre organized OJT programme for the trainees from ITI (Womens), ITI (General) and ITI (Welfare) college, Ranchi from 1st to 16th August, 2023.

Dehradun centre conducted Awareness Programme on "Single Use Plastics & Plastics Waste Management Rules-2022" at M/s. Saraswati Vidya Mandir, Doiwala, Dehradun on 2nd August, 2023.



Short Term Program





Dehradun centre conducted Awareness Programme on "Single Use Plastics & Plastics Waste Management Rules-2022" at M/s. Saraswati Vidya Mandir, Koti, Bhaniyawala on 4th August, 2023.

Baddi centre conducted Skill Up gradation Training Program on "CNC Machining Techniques for Instructors of Govt. ITIs of Punjab State" sponsored by Directorate of Technical Education & Industrial Training, (Planning Section) Govt. of Punjab from 7th to 11th August, 2023.





Palakkad centre conducted Short term course on "Fundamentals of polymer synthesis and Characterization Technique" from 7th to 11th August, 2023.

An awareness programme with demonstration of product development using CAD/CAM software was organized by Kochi centre at SCMS Polytechnic College, Odakali on 16th August, 2023.



Short Term Program





Short term program on "Plastics Product Design, Injection Moulding & Hot Runner Moulding Solutions" for the officials from M/s. West Pharmaceutical Packaging India Private Limited & Various companies was conducted at Chennai centre from 25th to 26th August, 2023.

Vrithika Training and Skill Internship Program 2023



Vrithika Training and Skill Internship Program 2023 titled "Design and Development of Automobile Components via Multi Jet Fusion (MJF) and Selective Laser Melting (SLM) 3D Printer" funded by SERB, Government of India was organized by Dr. R. Ananthakumar, Jr. Scientist, SARP: ARSTPS _ Chennai on 8th August, 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.



Interview & Selection process for selection of beneficiaries for SDTP on "Machine Operator – Plastics Processing" sponsored by SABIC (SIPIPL), Vadodara at Aurangabad centre on 30th August, 2023.

SDTP- Theory & Practical

Glimpses of Theory & Practical Classes of SDTP











SDTP - Inauguration



Mr. Pawan Kumar Bhimte - Dy. Director, Employment Exchange, Gwalior Inaugurated New batch of **PMKVY** 4.0 Skill **Development** Programme at Gwalior centre on 1st August, 2023.



Mr. Vijay Kumar Yadav, I.A.S. -Secretary, Skill Development & Govt. Employment, of Uttarakhand attended Inaugural "MO-PP" of SDTP function sponsored by Uttarakhand Workforce Development Project (UKWDP) at Dehradun centre on 9th August, 2023.

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SDTP - Inauguration



Inaugural function of SDTP on "MO-PE" sponsored by Tribal Area Development Dept. Govt. of Rajasthan was conducted on 10th August, 2023 at Jaipur centre.





Inaugural function of Capacity Building Training Program on "MO-IM" sponsored by MSME, New Delhi through NSIC, New Delhi under NSSH Scheme was conducted on 18th August, 2023 at Baddi centre.

Inaugural function of SDTP on "MO-PP" sponsored by Micro, Small and Medium Enterprises(MSME), New Delhi conducted at Vijayawada centre on 18th August, 2023.





Mr. Shailendra Singh Negi – (SDM), Doiwala Tehsil, Dehradun attended Inaugural function of SDTP "MO-IM" sponsored by M/s. Petronet LNG Ltd., New Delhi Under CSR at Dehradun on 25th August, 2023.

SDTP - Additional Activities





Mr. Sanjay Potdar – Financial Literacy Counselor, ICICI Foundation Aurangabad delivered lecture on "Financial Literacy" for beneficiaries of SDTP, sponsored by Mahajyoti, GAIL India & PFC at Aurangabad centre on 2nd August, 2023.

Guest Lecture by Mrs. Ankita Rana – NSDC, New Delhi on "Opportunity for India in International Workforce Mobility" for Skill Development Training Students on 10th August, 2023.





Expert Lecture on "Awareness about Economic Growth through Employment generation environmentally sustainable productivity etc." delivered by Shri D. D. Maheshwari – Deputy General Manager, NSIC, Jaipur on 10th August, 2023.

NGO (Himalayan Organization for Mother Earth) organized "Plantation Drive & Environment Awareness Camp" for the Students of SDTP at Dehradun centre on 12th August, 2023.



SDTP - Additional Activities

STC Students participated in cultural programme held at Bhubaneswar IPT centre on 15th August, 2023.

Parents meeting for the beneficiaries of SDTP sponsored by DDUGKY was orgnized at Palakkad centre on 21st August, 2023.

Expert Lecture by Mr. Subhash Kumar - Sr. Engineer (North Service), S&T Plastics Pvt. Ltd. on "Machine Procedure Installation 2 Its Maintenance" for Skill Development Trainees on 23rd August, 2023.









SDTP - Additional Activities





CIPET alumni of CMPDI Sponsored Skill Development Training Program at Chandrapur centre and who are currently working in one of the prestigious company named as M/s. VRC Plasto Mould, Nagpur, visited Chandrapur campus.

SDTP–**Review**



Online Review Meeting and Interaction with Trainees conducted by ST Development Dept., Govt. of Kerala for the ongoing ST Skill Training batches at Kochi centre on 7th August, 2023.

SDTP - Assessment



Assessment of the beneficiaries of SDTP "Assistant Machine Operator – Injection Moulding Plastics" sponsored by M/s. PMKVY 4.0 was held at Gwalior centre on 7th August, 2023.

SDTP - Assessment

Assessment of the beneficiaries of SDTP "Assistant Machine Operator – Injection Moulding Plastics" sponsored by M/s. PMKVY 4.0 was held at Agartala centre on 8th August, 2023.





Assessment of the beneficiaries of SDTP "MO&P-PCNCL" sponsored by Karnataka Koushalya Mission, Dept. of SDEL, GOK under CMKKY scheme on 8th to 9th August, 2023 at Mysuru centre.

Assessment of the beneficiaries of SDTP "Machine Operator& Programmer - CNC Lathe (MO&P- CNC-L)" conducted by Rubber Chemical Petrochemical Skill Development Council (RCPSDC) at Dehradun centre on 9th August, 2023.





Assessment of the beneficiaries of SDTP "Machine Operator & Programmer CNC Lathe-Batch 2" conducted at Madurai centre on 9th August, 2023.



SDTP - Assessment





Assessment of the beneficiaries of SDTP "Plastics Machine Operator Tool Room-Batch 2" conducted at Madurai centre on 9th August, 2023.

Assessment of the beneficiaries of SDTP "MO-BM" sponsored by Bihar Mahadalit Vikas Mission, Govt. of Bihar conducted at Hajipur centre on 12th August, 2023.





Assessment of the beneficiaries of SDTP "Assistant Machine Operator – Injection Moulding Plastics" sponsored by M/s. PMKVY 4.0 was held at Agartala centre on 18th August, 2023.

Assessment of the beneficiaries of SDTP "Machine Operator – Plastics Processing" sponsored by Power Finance Corporation was held at Chennai centre on 18th August, 2023.







Certificate Distribution Ceremony for 4 Week Internship Programme on "Plastics Processing & Testing Techniques" for B. Tech. (Mechanical) students from M/s. DIT University, Dehradun at Dehradun centre on 1st August, 2023.

Valedictory function of SDTP "MOA-PP" sponsored by Directorate of Municipal Administration, Urban Development & Housing Department, Govt. of Jharkhand at Ranchi centre on 2nd August, 2023.





Valedictory function of SDTP "Operator Training on Injection Moulding Process" organized at Navsari centre on 4th August, 2023.

Valedictory function of SDTP "Assistant Machine Operator-Injection Moulding Plastic" sponsored by PMKVY 4.0 at Gwalior centre on 7th August, 2023.





Mr. Vijay Kumar Yadav – I.A.S, Secretary Skill Development & Employment , Govt. of Uttarakhand attended Offer Letter Distribution Programme on "Machine Operator & Programmer – CNC Lathe (MO& P-CNC-L)" sponsored by Uttarakhand Workforce Development Project (UKWDP) at Dehradun centre on 9th August, 2023.



Valedictory function of SDTP "MO&P-PCNCL" sponsored by Karnataka Koushalya Mission, Dept. of SDEL, GOK under CMKKY scheme on 9th August, 2023 at Mysuru centre.



Valedictory function of SDTP "MO-BM" sponsored by Bihar Mahadalit Vikas Mission, Govt. of Bihar at Hajipur centre on 12th August, 2023.



Valedictory function of SDTP "CNC Lathe Operator" was organized at Navsari centre on 10th August, 2023.



Valedictory function of SDTP "MO-PP" sponsored by M/s. Mahanadi Coalfields Limited (MCL) on 17th August, 2023 at Balasore centre.





Valedictory function of SDTP "CNC Milling Operator" organized at Navsari centre on 18th August, 2023.

Valedictory function of Part Time (Evening) Program on "Plastics Processing" on 18th August, 2023 and Part Time (Evening) 3 Month course on "Plastics Processing" was held on 21st August, 2023 at Chennai centre.





Shri Kedar Ranjan Pandu – CGM, NTPC Ramagundam graced the valedictory function of Skill Training Program sponsored by NTPC at Hyderabad centre on 22nd August, 2023.

Valedictory function of SDTP "(MOIM– I)" sponsored by M/s. MCL, Sambalpur on 23rd August, 2023 at Bhubaneswar CSTS centre.







Valedictory function of SDTP "MO-PP" sponsored by MSME, Govt. of India under NSSH scheme on 26th August, 2023 at Balasore centre.

Shri D.K. Behera – General Manager (CSR), BCCL attended valedictory function of SDTP "MO-PP" sponsored by CIL, Kolkata, Supported by Bharat Coking Coal Limited (BCCL), Dhanbad at Ranchi centre on 26th August, 2023.





Valedictory function of SDTP "MO-PP" sponsored by M/s. Ministry of Micro, Small and Medium Enterprises (MoMSME) Through National Small Industries Corporation (NSIC), New Delhi at Raipur centre on 28th August, 2023.

Valedictory function & Offer Letter Distribution for the SDTP "Rag Pickers_Batch-3" sponsored by APSCCFC Govt. of Andhra Pradesh conducted at Vijayawada centre on 28th August, 2023.







Valedictory function of SDTP "MOTR-II" sponsored by M/s. MCL, Sambalpur on 29th August, 2023 at Bhubaneswar CSTS centre.

Valedictory function of SDTP "(MOPP-II)" sponsored by M/s. MCL, Sambalpur on 29th August, 2023 at Paradeep centre.





Valedictory function & Offer Letter Distribution for the SDTP "MO-IM" conducted at Vijayawada centre on 30th August, 2023.



Impact Assessment of previously completed SDTP supported by M/s. Petronet LNG Limited was carried out by Dr. Rashmi K R – Associate Professor –MBA, SCMS School of Technology & Management, Aluva on 23rd August, 2023.

Technology Support Services



CIPET centres undertakes various technology support services for the customers. A glimpse into some of the activities.....

Major Moulds/Components Developed









Broom Handle



Shaft 12x12 and 8x8



Urine Pot

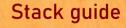


Red LID



5 Kg PET Jar







HSS Cutting insert



2 Cavity Injection Mould for Transformer Housing.

Technology Support Services







Press Machine Cutting blade Die Holder



1" Threaded Adapter



45.05 CB SPL



COUPLER 20 MM x M-32 TEE



12" Disc base



Climbing wooden Block



63 mm one way saddle



Clamp Strip



Suspension Link LH & RH



Template support



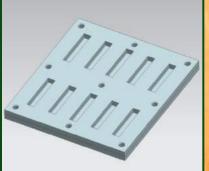
Pipe line clip

Technology Support Services





Dummy bar







Polylactic acid (PLA) based transparent films



Compression die



Vertical Beam



1 litre Coconut Oil Bottle



Hydraulic connector



SHDC 226 6 0 081 part

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Research Publications



Book Chapters

- Sabana Ara Begum, Ajay Vasudeo Rane, Deepti Yadav, P. Santhana Gopala krishnan, Treesa Reji and Krishnan Kanny. "Green Composites Based on Protein Materials"; Green Micro- and Nanocomposites. DOI: 10.1201/9781003427568-7
- Ajay Vasudeo Rane, Deepti Yadav, Anupam Glorious Lobo, Sabana Ara Begum, P. Santhana Gopala Krishnan, J. S. Aswathy, Krishnan Kanny. "Green Composites Based on Poly(Lactic Acid)"; Green Micro- and Nanocomposites. DOI:10.1201/9781003427568-6

Research Articles

 Ankita Mohanty, Sohaila Z. Noby, Lukas Schmidt Mende and Ananthakumar Ramadoss. *"Heterostructured 3D-Co-MOF@CoO/Ni*II3D-C-Fe₄N@NiCu/SS hybrids as high-performance electrode materials for efficient hybrid supercapacitor"; Journal of Alloys and Compounds, Elsevier, 967 (2023) 171603; (Q1) https://doi.org/10.1016/j.jallcom.2023.171603

Research Recognitions

- Dr. Kingshuk Dutta Jr. Scientist, SARP APDDRL, Bengaluru, has been admitted as a Member (No.: 346552) by the International Association of Engineers, Hong Kong on 9th August, 2023.
- Dr. Kajal Mishra Asst. Professor (Petrochemical Engineering), Jaipur centre has been awarded for *"Women Researcher Award"* by 8th International Research Award on *"Advanced Nanomaterials and Nanotechnology"*

Ongoing R&D Activities:



S. No.	Centre	Research Project	Consultancy Assignments
1	ARSTPS, Chennai	6	11 - No. 6
2	APDDRL, Bengaluru	7	12
3	LARPM, Bhubaneswar	13	2

MoU Signing



Between Chennai centre and Guru Nank College, Chennai for the benefit of faculty & student fraternity in terms of training, placement, consultancy, R&D and other academic activities on 10th August, 2023.

Between Navsari centre and M/s. Nuclear Power Corporation of India Limited (NPCIL) – Tarapur, Maharashtra Site to conduct 6 months SDTP for Machine Operator - Plastics Processing (MO-PP) and Machine Operator & Programmer – CNC Lathe for the year of 2023-24 on 21st August, 2023.



MoU Signing





Between Jaipur centre and Manipal University, Jaipur on 22nd August, 2023.

Between Mysuru centre and Bidar University for establishment of Skill Training unit at Bidar, Karnataka on 24th August, 2023.





Between Chennai centre and Govt. Arts College for Men (Autonomous), Nandanam, Chennai for the benefit of faculty & student fraternity in terms of training, placement, consultancy, R&D and other academic activities on 30th August, 2023.

Industry Interaction



At Lucknow centre on 4th August, 2023.



At Haldia centre on 18th August, 2023.

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Industry Interaction





At Guwahati centre on 18th August, 2023.



At Aurangabad centre on 25th August, 2023.



At Mysuru centre on 21st August, 2023.



At Chennai centre on 25th August, 2023.

Conference / Workshop / Seminar / FDP / Meetings

Dr. R. Ananthakumar, attended a Doctoral Committee Meeting as member at the International Research Centre, Sathyabama Institute of Science and Technology, Chennai on 7th August, 2023.

Prof. (Dr.) Shishir Sinha – Director General, CIPET had a discussion on implementation of Bidar Project with MoS along with DCPC officials on 7th August, 2023 at New Delhi.

Conference / Workshop / Seminar / FDP / Meetings





A meeting was held between Prof. Jiten Hazarika – Vice Chancellor, Dibrugarh University and Shri Shrikant Shirali – Principal Director & Head, Guwahati centre to discuss on "30 hrs (1 credit) Exposure Visit at Guwahati in the context of NEP 2020 and Role of CIPET in Skill Training" at VC office, Dibrugarh University, Assam on 8th August, 2023.

➢Prof. (Dr.) Shishir Sinha – Director General, CIPET and Dr. P.S.G. Krishnan – Principal Director (TSS &BD), CIPET Head Office attended meeting with special officer on duty (C&PC) at New Delhi on 9th August, 2023.



Workshop on "Design Optimization with Simulation and Additive Manufacturing" was organized by SARP – APDDRL, Bengaluru on 9th August, 2023.

Prof. (Dr.) Shishir Sinha – Director General, CIPET and Dr. P.S.G. Krishnan – Principal Director (TSS &BD), CIPET Head Office attended meeting on "India – Sri Lanka– Japan Trilateral Cooperation" at New Delhi on 10th August, 2023.

➢Group Discussion with Sr. Officials of various Sates of Pollution Control Board on the survey of "Plastic Waste Recycling & End-of-Life Disposal Sector" by UNEP & LARPM Team on 10th August, 2023.

Conference / Workshop / Seminar / FDP / Meetings





Dr. R. Joseph Bensingh – Sr. Scientist & Head, SARP – APDDRL, Bengaluru was invited as the session Chair for the "4th Technology Conference for Growth of Plastic Industry", held at Radisson Blu Atria, Bengaluru on 10th August, 2023. Dr. Wasim Feroze G. S. and Ms. Sasmita Mishra also attended the conference.

➢Ms. S. Priya, Mr. Johnson M B and Dr. Neetha John – Faculty members of Kochi centre have attended Online Faculty Development Program on "Outcome Based Education and Essential AI Tools for Teachers" organized by "Kerala State Higher Education Council (KSHEC) from 10th to 18th August, 2023.

>Dr. K.P. Bhuvana – Manager(Technical), Kochi centre has attended the Virtual BIS sectional Committee meeting: MHD 03-Obstetric and Gynaecological Instruments and Appliances on 11th August, 2023.

➢Prof. (Dr.) Shishir Sinha –Director General, CIPET participated as Guest of Honor and Keynote speaker on the inaugural session of One day National Conference on role of scientists and scientific Institution in India's freedom struggle in celebration of Birth anniversary of great Indian scientist Dr. Shanti Swarup Bhatnagar organized by Vigyan Bharati, Haryana in collaboration with National Institute of technology (NIT), Kurukshetra on 12th August, 2023 through online.

➢Prof. (Dr.) Shishir Sinha –Director General, CIPET delivered inaugural address on "Two days Orientation Training program for the CIPET Officials / Inspectors(Eastern Zone) to upgrade the knowledge in-line to latest amendments in various standards and other inspection protocols" for our officials / inspectors (Eastern Zone) on 17th to 18th August, 2023 at Bhubaneswar IPT centre.

Conference / Workshop / Seminar / FDP / Meetings





Technical seminar was conducted by M/s. Chem-Trend Chemicals at Mysore centre on 21st August, 2023.

Dr. T. Siva, CSIR-SRA completed the EndNote Certification Series 2023, in Online on 22nd August, 2023.

Dr. Smita Mohanty – Director & Head (Principal Scientist), SARP: LARPM, Bhubaneswar delivered a talk on "Regional S20 Event" (Nurturing, Technology and Innovation Ecosystem for Sustainable Development) at KIIT, Bhubaneswar on 24th August, 2023.



Haldia centre has participated in 6th Technology conference for Growth of the Plastic Industry organized by AIPMA on 31st August, 2023.

Mr. Samoju Pruthvi Raj – Asst. Technical Officer, Ranchi centre attended the Technology Conference for Growth of Plastic Industry 'Make in India – Make for the World' in Kolkata organized by AIPMA on 31st August, 2023.









Shri Sanjay Choudhry – Director & Head, Jaipur centre welcomed Dr. Mansukh Mandaviya – Hon'ble Union Minister of Health & Family Welfare and Minister of Chemicals and Fertilizers, Govt. of India at Jaipur International Airport on 26th July, 2023.

Sri Pankaj Dixit, I.A.S,. - Director (Industries), Dept. of Industries, Govt. of Bihar visited Hajipur centre on 2nd August, 2023.





Dr. Florence Huynh - Vice President of Innovation, Polymateria Limited, London (U.K.) & Technical Team Members of India visited Aurangabad centre for witnessing the Biodegradation Testing Facilities as per ISO 17088 & 17556 on 4th August, 2023.

Packaging Conclave on "Raw Materials for Packaging: Focusing Polymer" organized by Bengal Chamber of Commerce & Industry at Swosti Premium, Bhubaneswar on 4th August, 2023.









Prof. (Dr.) R. Velraj – Vice Chancellor, Anna University delivered the Graduation day address and Prof. (Dr.) Shishir Sinha – Director General, CIPET presided over the 16th Graduation Day held on 4th August, 2023 at Chennai centre.

Dr. K. Prakalathan – Director & Head , Madurai centre along with TSS Senior Officials visited M/s. Mettur Thermal Power Station- I, Mettur regarding new product development / Collaborative research and Technical Support Services on 9th August, 2023.





Kochi centre and Kerala Start-up Mission jointly conducted an Technology "Research Innovation Network Kerala (RINK) Exposure Visit for Startups & Entrepreneurs" at Kochi centre on 9th August, 2023.

Ahmedabad centre has received grant under Student Startup and Innovation Policy 2.0 by the Education Department, Govt. of Gujarat in the august presence of Hon'ble Shri Rushikesh Bhai Patel – Cabinet Minister of Higher & Technical Education Health& Family Welfare, Law & Justice, Govt. of Gujarat on 10th August 2023.









Anti Drug Pledge was administered by Dr. Syed Amanulla – Principal, Chennai centre to students on 11th August, 2023 at Chennai centre.



The officials of NEPRA Resources Management Pvt. Ltd. visited the facilities of Tool Room Department of Ahmedabad centre for understanding about the new technologies and facilities Ahmedabad centre has in Technical Support Services on 11th August,2023



Ahmedabad centre organized an event powered by Radio Mirchi in association with M/s. Suzuki Motorcycle India Ltd., on 11th August, 2023. The motive behind organizing the event was to spread road safety awareness among the students.



M/s. Xylem Water Solutions Ltd. visited the facilities of Tool Room, Testing & Processing Department of Ahmedabad centre for the Technical Support Services on 11th August, 2023.







Two days Orientation Training Program for PDI Inspectors (Eastern Zone) on "Pre/Post Delivery Inspection Scenario, Requirements & Methodology" at Bhubaneswar IPT centre from 17th to 18th August, 2023.

Prof.(Dr.) Shishir Sinha, DG-CIPET attended as Guest of Honor during inaugural session of Technology Conference for Growth of Plastic Industry 'Make in India – Make for the World' focusing on Import substitution of Plastics goods organized by AIPMA and delivered a Guest of Address on Technology as enabler to the growth of Plastic Industry in Chennai on 18th August, 2023.





District Employment Officer, Jagatsinghpur, Odisha visited Paradeep centre on 19th August, 2023.



Ahmedabad centre organized Plantation Drive inside the campus on 19th August, 2023.

Events



NABL Audit for the Renewal of NABL accreditation of CIPET Baddi testing lab was held at Baddi centre from 19th to 20th August, 2023



Shri A K Rao, Director & Head, Aurangabad centre attended Manak Manthan Program on "Agricultural Irrigation Equipment — Manually Operated Serviceable Plastics Valves (IS 18286:2023)" at BIS Branch Office, Pune on 21st August, 2023.



BhubaneswarIPTcentrecelebrated"WorldEntrepreneursDay-CelebrationInnovation&Empowerment"on21st2023.2023.



Prof. (Dr.) Shishir Sinha – Hon'ble Director General, CIPET visited Jaipur centre and reviewed Chemical & Petrochemical Labs and interacted with students on 22nd August, 2023.



Team from M/s. Mercedez Benz Research & Development India Pvt. Ltd. visited SARP – APDDRL, Bengaluru to review their ongoing project on 23rd August, 2023.

Events



Shri Pankaj Mishra – Principal Director and Head, Haldia centre received and welcomed with a bouquet Dr. Mansukh Mandaviya – Hon'ble Union Minister of Health & Family Welfare, AND, Chemicals & Fertilizers, Gol, at Kolkata Airport on 24th August,2023.



Mr. Tej Pratap Tripathi - CSR Head & Mr. Vijay Kamble - CSR Manager from M/s. RCCPL, Birla Group Mukutban, visited Chandrapur centre & Interacted with students on 26th August, 2023.

Raksha Bandhan Programme was celebrated at Guwahati centre on 30th August, 2023.



Higher Officials of IOCL, Eastern Zone Office visited Haldia centre on 25th August, 2023.



M/s. Milicare Industries Private Limited, a Start-up at CTEF-INNOVEX Cell of SARP-LARPM, Bhubaneswar on 28th August, 2023.









Founders Day was observed on 9th August, 2023 at Chennai centre. Officials from Chennai centre and SARP – ARSTPS, paid respect to Brigadier AF Eugene.



Kochi centre celebrated 11th Foundation day on 23rd August, 2023.

Hindi Official Language





The 70th half yearly meeting of NARACAS-Aurangabad was organized at Aurangabad centre on 10th August, 2023. Received incentive award in Central Undertaking category for CIPET Aurangabad 2022-23 for best performance in implementation of official language on behalf of Narakas Aurangabad.

Shri Ramchandra Jangada – Hon'ble Member of Parliament inaugurated the Hindi Official Language Meeting in the presents of Prof. (Dr.) Shishir Sinha – Director General CIPET, Dr. Sandesh Kumar Jain – Principal Director & Head along with senior officials from CIPET attended the program at Jehnuma Palace, Bhopal on 23rd to 24th August, 2023.

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The 77th Independence Day – which marks the completion of 76 years of freedom was celebrated with much enthusiasm across all CIPET centres. The freedom struggle and revolutionaries were fondly remembered on this day. Various activities highlighting the freedom movement were demonstrated by students at CIPET centres.

Prof. (Dr.) Shishir Sinha, Director General of CIPET hoisted the National flag at Head Office on 15th August, 2023.























































































Sadbhavan Diwas



In commemoration with the birth anniversary of former Prime Minister Late Shri Rajiv Gandhi, "Sadbhavana Diwas" was observed by taking pledge at CIPET Head office and Centres on 18th August, 2023.











Sadbhavan Diwas



















Sadbhavan Diwas



















National Sports day



In commemoration with National Sports Day, various activities like administration of Pledge, indoor & outdoor games, expert lecture were organized at CIPET centres across the country.

Aurangabad centre



Baddi centre







Bhubaneswar CSTS centre.



National Sports day



Chandrapur centre





Dehradun centre

Haldia centre



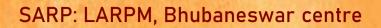


Murthal centre





National Sports day





Balasore centre





Agartala centre



Chennai centre





Onam Celebration



Onam celebrated at Kochi centre on 25th August, 2023.

















Onam Celebration





Onam celebration at Palakkad centre on 26th August, 2023.



Onam celebration by students at Jaipur IPT centre on 20th August, 2023.





Participation in Exhibitions





Jaipur centre participated in Three day exhibition "Bright Rajasthan Exhibition" at Udaipur during 27th to 29th July, 2023.

Shri E. V. Narsimha Reddy, I.A.S – VC & MD, TSIIC, Govt. of Telangana inaugurated CIPET stall during HIPLEX 2023 at HITEX Exhibition Centre, Hyderabad on 4th August, 2023.





Aurangabad centre participated in "Prosperous Maharashtra 2023" Exhibition organized by SANSA Foundation, Delhi from 23rd to 25th August, 2023 at Sangola (Maharashtra).

Educational Visit



Students from Swami Atmanand English Medium Higher Secondary Schools & Government Engineering Collage, Chhattisgarh visited Raipur centre as One Days Educational Tour (Exposure Visit) on 3rd August, 2023.

Educational Visit





Students from Sri Muthukumaran Institute of Technology, Chennai visited Chennai centre on 4th August, 2023.

Students from Sir M. Vishveshvaraya Post Graduate Centre (UOM), Mandya visited Mysuru centre as Industrial Visit on 7th August, 2023.





Students and Faculty members from Ganesh Mandir Higher Secondary School, Guwahati visited CIPET: CSTS-Guwahati centre as Industrial Exposure Visit on 8th August, 2023.

Students and Faculty members of Beltola HS School, Guwahati visited Guwahati centre as Industrial Exposure Visit on 11th August, 2023.





Students and Faculty members of Vidyamandir HS School, Guwahati visited Guwahati centre as Industrial Exposure Visit on 12th August, 2023.

Educational Visit





Students and Faculty members from Banikanta Memorial HS School, Kamalpur HS School & AK HS Institution North Guwahati visited Guwahati centre as Industrial Exposure Visit on 16th August, 2023.

Students from Bodhjung Boy's Higher Secondary School, Agartala, Tripura visited Agartala centre from 24th to 25th August, 2023.





Students from GGIC Dehradun visited Dehradun centre under "Room To Read" Initiative on 25th August, 2023.

Students from University College, Mangalore visited Mysuru centre as Industrial Visit on 28th August, 2023.





Students from Indian Institute of Packaging visited Ahmedabad centre as Industrial Visit on 28th August, 2023.

Educational Visit





Students and Faculty members from Sipajhar College, Guwahati visited Guwahati centre as Industrial Exposure Visit on 30th August, 2023.

Civil/ Procurement



3D Printer Machine at Chandrapur centre.



New Technology Centre – Pile cap concrete work at Chennai centre



Construction of 50 bedded hostel for Mysuru centre under SFC scheme



Construction of Varanasi centre Hostel building

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!



Dr. B. Srinivasalu Principal Director & Head CIPET: CSTS – Hyderabad 30 Years of Service



Shri Ignatius Bara Senior Technical Assistant (S.G.) CIPET:CSTS - Hajipur 36 Years of service

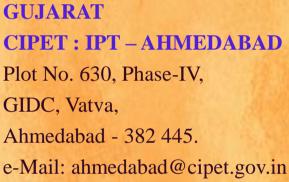
"Often when you think you're at the end of something, you're at the beginning of something else"

- Fred Rogers





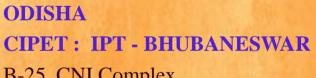
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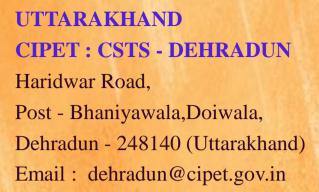
MAHARASHTRA CIPET : CSTS – CHANDRAPUR

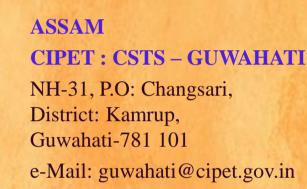
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School for Advanced Research in Petrochemicals

Everything is theoretically impossible, Until it is done... Page [84]

then success takes care of itself...

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Dr. D. Sheeba J. Jasmine *Information & Documentation Officer*





If everyone is moving forward together,



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



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