



IN TOUCH.....IN TUNE

CSIR-CMERI Monthly Newsletter

Issue 11, February 2017

Inauguration of Digital Facilities

Prof. (Dr.) Mamta Sanghamita, Hon'ble Member of Parliament inaugurated the High Speed Wi-Fi connectivity, e-Dak/e-Patrachar Kiosks, High Security Day-Night Surveillance CCTV system and the Information-Rich Fully Bi-Lingual CMERI website on January 29, 2017 at CSIR-CMERI. She stated the merits of espousing new technologies for redressal of common administrative and societal issues. She also congratulated all the officials of the Institute for attaining digital democracy in the Institute premises. On this occasion Prof.(Dr.) Harish Hirani, Director, CSIR-CMERI, Durgapur stressed upon the need for digital democracy and instant grievance redressal mechanisms.

Training Programme & Workshop

- A training Programme on 'Intellectual Property Rights – Patent, Design, Copyright and Trademark' was organized at the Institute during January 19-20, 2017. Mr. Chetan Kumar, Chief Scientist, Innovation Protection Unit, CSIR; Dr. D.P. Bhatt, Chief Scientist & Head, IPR Management group, CSIR-NPL; Mr. R.P. Yadav, Patent Attorney and Er. Gaurav Krishnan, Senior Scientist, Innovation Protection Unit, CSIR were invited as guest speakers. Prior art search for patents, preparation of specification for engineering cases etc. were the topics on which they delivered their speech.
- A workshop on **Project Memorandum of Understanding (MOUs) and Litigation Management (handling of court cases)** was held on January 12, 2017 at the M.M. Suri Hall. Mr. J.K. Unnikrishnan, Legal Advisor, CSIR addressed all the staff members, officers and scientists of the Institute on this occasion.

Republic Day Celebration

The National Flag was hoisted at the Institute on the occasion of Republic Day on January 26, 2017.

Technology Transferred

The technology for **Rotating Solar Power Tree** was transferred to M/s Green Enviro Consultancy Pvt. Ltd. B-16, GT Karnal Road, Industrial Area, Delhi on a non exclusive basis at a cost of Rs. 1.50 Lakh & Royalty @2% of the ex-factory sale value of each product for a period of 07 years w.e.f. 06.01.2017.

Accolades

- Mr. Ravi Kumar Arun has been selected for the '**Best Paper Award**' for his paper entitled 'Micro fuel cell' presented at the International Conference on Sustainable Development for Energy and Environment (ICSDEE-2017).
- Dr. Pranab Samanta, Scientist has been awarded the '**Raman Research Fellowship**' for the year 2016-2017 to carry out research on 'Investigation of Thermo-elastic Instabilities in the Foil Bearings' under Professor Michael M. Khonsari, Louisiana State University, USA.
- Dr. Naresh Chandra Murmu received the **2015 VASVIK Award** in the category of Mechanical & Structural Science & Technology.

Constitution / Reconstitution of Committees'

- A technical committee has been constituted, to be chaired by Dr. Nagahanumaiah, Senior Principal Scientist for the preparation of data base of the installed AC systems, formulation of the guidelines for installation of new AC and evaluation of the optimal and economical repairs/replacement of old AC. [OM No. 1.Adm(1)/Misc./Committee/97-E dated: 04.01.2017]
- A lab level ERP implementation team has been formed by the Director, CSIR-CMERI for smooth implementation and functioning of the ERP system at CSIR-CMERI. Ms. Maw Nandi Sarkar will be the chairperson of the committee. [OM No. Misc./Estt./1/2003 dated: 05.01.2017]
- With the approval of the Director, the House Allotment Committee of the institute has been reconstituted. Ms. Maw Nandi Sarkar, Senior Principal Scientist will be the Chairperson of the committee. [OM No. 5(56)/2016-GL dated: 09.01.2017]
- Director, CSIR-CMERI has been pleased to constitute a committee to maintain a clean campus and to celebrate the Diamond Jubilee of the Institute under the chairmanship of Dr. Soumen Sen, Principal Scientist. [OM No. 1.Adm(1)/Misc./Committee/97-E dated: 23.01.2017]
- In order to streamline the consideration process of individual grass root innovators seeking assistance for translating their ideas into valuable product/technology, the Director, CSIR-CMERI has been pleased to constitute a technical committee chaired by the Head, PPD. [OM No. 1.Adm(1)/Misc./Committee/97-E dated: 23.01.2017]
- To solve the Canteen related issues the Director, CSIR-CMERI has formed a committee under the chairmanship of Dr. N.C. Murmu, Principal Scientist. [OM No. 1.Adm(1)/Misc./Committee/97-E dated: 29.01.2017]

Designated & Additional Responsibilities

- Director, CSIR-CMERI has been pleased to decide that Mr. Hanumath Prasad Ikkurti, Scientist, will look after the Drives & Control System Technology Laboratory as designated HoD till 31st March, 2017, beyond which Mr. Ikkurti has been directed to take charge independently. [OM No. Misc./Estt.1/2003 dated: 04.01.2017]
- Director has been pleased to nominate Dr. Partha Bhattacharjee, Senior Principal Scientist as Chief Information Security Officer (CISO)/ Nodal Officer of the Institute. [OM No. Misc./Estt.1/2003 dated: 06.01.2017]
- Director, CSIR-CMERI has nominated Dr. P.K. Chatterjee, Chief Scientist as an alternative person to approve tour proposals of Scientists & Technical Staff (other than HoDs) in the absence of Dr. Ranjan Sen, Chief Scientist. [OM No. Misc./Estt.1/2003 dated: 10.01.2017]
- With the approval of the Director, CSIR-CMERI Dr N.C. Murmu, Principal Scientist has taken charge of ESD as head in place of Dr. Nagahanumaiah, Senior Principal Scientist. [OM No. Misc./Estt.1/2003 dated: 16.01.2017]
- The Director has been pleased to decide that after the retirement of Dr. B.N. Mondal, Chief Scientist, Dr. Nilrudra Mandal, Senior Scientist will take charge of CAMP Section as Head. [OM No. Misc./Estt.1/2003 dated: 23.01.2017]
- Director, CSIR-CMERI has approved that Dr. S.N. Maity, Chief Scientist will be the Scientist-in-Charge of CoEFM, Ludhiana w.e.f. April 17, 2017 [OM No. Misc./Estt.1/2003 dated: 31.01.2017]

Joining

Shri Moloy Narayan Das and Shri Subho Samanta have joined the Institute as scientist on 16.12.2016 and 02.01.2017, respectively. Shri Moloy Narayan Das has been temporarily posted in the Surface and field Robotics Group and Shri Subho Samanta has been temporarily posted in the Energy Research and Technology Group. [OM No. 8/2/2015(1)-Rct dated: 20.12.2016 and OM No. 8/2/2015(1)-Rct dated: 03.01.2017]

Group Merger

The **Process Plant Engineering Group** has been merged with the **Energy Research & Technology Group**. [OM No. Misc./Estt.1/2003 dated: 29.01.2017]

Miscellaneous

All reporting officers have been requested to kindly clear the leave pending in their profile on the same date of leave application by concerned employee to avoid unnecessary problem in leave reconciliation. [OM No. Misc./Estt.1/2003 dated: 29.01.2017]



Prof. (Dr.) Mamta Sanghamita Inaugurating Digital Facilities at CSIR-CMERI in presence of Prof. (Dr.) Harish Hirani, Director CSIR-CMERI



Training programme on IPR

Paper of the Month

A novel ditopic chemosensor for cadmium and fluoride and its possible application as a pH sensor by **Additi Roy Chowdhury, Pritam Ghosh, Suparna Paul, Samuzal Bhuyan, Jagadeesh C. Bose K., Sudit Mukhopadhyay and Priyabrata Banerjee**
Analytical Methods
2017, 9, 124-133

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Inputs are solicited from the personnel of CSIR-CMERI for inclusion in the Newsletter, which shall be published bilingually every month.

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