R. Subrahmanyam, IAS Secretary



Ministry of Human Resource Development Department of Higher Education Government of India

D.O. No.8-3/2016-TEL 29th July, 2019

Dear Director,

With a view to achieve optimum utilisation of the laboratory equipment in the Centrally Funded Institutions, it has been decided by Government to launch a National web portal called Indian Science and Technology Facility Map (I-STEM) (https://www.istem.gov.in/). The IISc/Banglore has been coordinating this effort. All the CFIs have been requested to upload the details of their equipment on the site so that not only would their equipment be better used, but also that their researchers can access equipment of other institutions wherever such an equipment is not available in the Institution.

A letter dated 10.09.2018 (copy attached) was sent by MHRD requesting all institutions to list their scientific/technical/analytical/ research equipments/facilities on to the portal. However, it was observed that very few institutions have shared the data.

I would request your personal attention to assign this task to a dedicated functionary with a mandate to complete uploading the data before 31st August 2019.

With regards,

Yours sincerely,

(R. Subrahmanyam)

All Directors (CFTIs).

Encl. As above

61292012019 Highes Education Bureau

No 8-3/2016- TEL Government of India Ministry of Human Resource Development Department of Higher Education

> 426-C, Shastri Bhawan New Delhi, dated 10.09.2018

To

The Directors of all IITs/NITs/IISERs/IIMs.

Sir/Madam,

The Government of India has planned to establish an on-line national network that lists all the scientific/technical/analytical/research equipment/facilities procured with funds provided by the agencies of the Government of India (or agencies established by the Govt. of India) and installed in academic/R & D organizations around the country. Through the network, it is proposed to require the 'custodians' of such equipment/ facilities to provide access to researchers, and other legitimate users, so that they are enabled to utilize the facilities for their academic or non-academic R & D work through an online reservation System. The sharing of facilities through online portal will bring down the cost of doing research across the country.

- Accordingly, all the Higher Educational Institutions are requested to furnish 2. information about the existing facilities at different centers (including instruments funded under extra mural projects by funding agencies) on the website: http://www.istem.ac.in.
- Any query/information on the same may be sent to: 3.
 - i. Dr. Sanjeev Kumar Shrivastava Technology Manager and Coordinator (INUP) Project Management Office, Centre for Nano Science and Engineering, Indian Institute of Science, Bangalore - 560 012.

Tel.: 080-22933542 (admin), Mobile: 0091-8277566371, 9313729693

Tel.: 080- 23603281 (Office), Fax: 080-23604656

Email: sanjeevs@iisc.ac.in, or

Prof. Navakanta Bhat Professor and Chairperson, Centre for Nano Science and Engineering (CeNSE) Room No. SF-05, Indian Institute of Science, Bangalore-12 Tel: +91-80-2293-3312, Fax: +91-80-2360-6475

Email: navakant@iisc.ac.in, navakant@cense.iisc.ernet.in

URL: http://www.cense.iisc.ac.in/navakanta-bhat

It is therefore requested to take appropriate action for compliance in the matter.

Yours faithfully

arayara (Malathi Narawanan) Deputy Secretary (TEL)

Tel: 011 2338 5220

Copy to: Dr. Arabinda Mitra, Scientific Secretary, Office of the Principal Scientific Adviser, Vigyan Bhawan Annexe, Maulana Azad Road, New Delhi - 110001.