



VISVESVARAYA PHD SCHEME FOR ELECTRONICS & IT



Visvesvaraya PhD Scheme

4th Workshop for Presentation & Evaluation of RESEARCH Work

Venue : Niti Sabhagar, 2nd Floor, Prabha Bhawan, MNIT Campus, Jaipur

13th - 15th, September 2018 (Thursday, Friday & Saturday)

The Opening Session at 18:00 hrs. on Thursday, the 13th September, 2018

LIST OF RESEARCH FELLOWS IDENTIFIED FOR PRESENTATION IN THE WORKSHOP DURING 13TH - 15TH, SEPTEMBER 2018

Sr. No.	Research Fellow	Guide	Institution	Research Area
1	Mr Hrishikesan V M	Dr. Chandan Kumar	Indian Institute of Technology Guwahati	ESDM
2	Mr Lashkare Sandip G.	Prof. Udayan Ganguly	Indian Institute of Technology, Bombay	ESDM
3	Mr Thyagarajan Radhakrishnan	Prof. Suyash P. Awate	Indian Institute of Technology, Bombay	IT/ITES
4	Mr Vimal Raj Sharma	Prof. Raghunath Tewari	Indian Institute of Technology, Kanpur	IT/ITES
5	MD Shahbaz Akhtar	Dr. Aneek Adhya	Indian Institute of Technology, Patna	ESDM
6	Mr Abhijit Dasgupta	Prof. Rajat Kumar De	Indian Statistical Institute, Kolkata	IT/ITES
7	Mr Srikanth Baride	Dr. Vikram Goyal	Indraprastha Institute of Information Technology, Delhi	IT/ITES
8	Ms Chinchu Thomas	Dr. Dinesh Babu Jayagopi	International Institute of Information Technology, Bangalore	IT/ITES
9	Mr Soumyajit Ghosh	Dr. Debashis Chatterjee	Jadavpur University	ESDM

Sr. No.	Research Fellow	Guide	Institution	Research Area
10	Mr. Mrinal Goswami	Dr. Bibhash Sen	National Institute of Technology, Durgapur	ESDM
11	Mr. Sahil Garg	Dr. Shalini Batra	Thapar University	IT/ITES
12	Mr. Maddugari Santosh Kumar	Dr. V. B. Borghate	Visvesvaraya National Institute of Technology, Nagpur	ESDM
13	Ms. Sandhya Lavety	Dr. Ritesh Kumar Keshri	Visvesvaraya National Institute of Technology, Nagpur	ESDM
14	Ms. Rama Kiran	Prof. Neelesh . B Mehta	Indian Institute of Science, Bangalore	IT/ITES
15	Ms. Priya J Nadkarni	Prof. Shayan Garani Srinivasa	Indian Institute of Science, Bangalore	IT/ITES
16	Mr. Hiranya Ranjan Thakur	Prof. Jiten Chandra Dutta	Tezpur University	ESDM
17	Ms. Purnima Kumari Sharma	Prof. Jiten Chandra Dutta	Tezpur University	ESDM

Note :

- The time slots of the presentation shall be separately displayed on the website by 11/09/2018.
- The Research Fellows listed above shall attend the workshop and make presentations.
- The remaining Research Fellows who have received invitation letter shall also participate in the workshop.
- Invitations have been sent out to all Research Fellows by email and through speed post.
- The workshop is also expected to be attend by YFRF's, Nodal Officers & Guides of the Research Fellows.

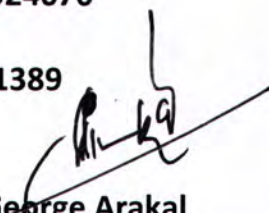
For any enquiry/clarification call:

Ms. Veena /Ms. Pooja: (022) 2831 2931/28312930/28324670

Or

PhD Cell, MeitY, New Delhi: (011) 2430 1284 / 2430 1389




George Arakal
Director (Admin. & Finance)



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**AREAS OF RESEARCH ABSTRACTS OF THE PRESENTERS DURING
WORKSHOP DURING 13-15 SEPTEMBER, 2018
AT Niti Sabhagar, 2nd Floor, Prabha Bhawan, MNIT Campus, Jaipur**

Area: ESDM

- Power Electronic Application in Power System
- Neuromorphic Computing
- Optical Networks
- Smart metering technique,
- Quantum-dot Cellular Automata
- POWER CONVERTERS
- Power Electronics and Drives for e-mobility
- Bioelectronics
- Bioelectronics

Area: IT/ITES

- Biomedical Image Analysis
- Theoretical Computer Science
- Bioinformatics
- Graph Data Mining
- Computer Vision
- Data Mining
- Wireless Communication
- Quantum Communication

