



Golden Jubilee Celebrations of DST @ ARCI

Informative, Invigorating and Inspirational (I³T) Talk Series

| S. No. | Topic | Speaker | Date | Duration of the Talks |
|---|---|--|---|----------------------------|
| Curtain Raiser: 18/09/2020 | | | | |
| <p>10.00 to 12.30 hrs</p> <p>A brief on the events being organized as part of the Golden Jubilee Celebrations of DST @ ARCI</p> <p>Dr. P. K. Jain Scientist 'G' & Nodal Officer, DST-Golden Jubilee Celebrations @ ARCI</p> | | | | |
| 1. | Advanced Materials and Processes at ARCI | Dr. G. Padmanabham Director, ARCI | Moderated by Dr. Tata Narasinga Rao , Associate Director | 45 mins |
| 2. | Opportunities in Li-ion battery and magnets technology for Electric Mobility applications | Dr. R. Gopalan , Regional Director, ARCI-Chennai | | 45 mins |
| October 2020 | | | | |
| 3. | Alternative Energy Materials (Solar Energy Materials, Super-capacitors etc.) | Dr. Tata Narasinga Rao , Associate Director, ARCI | 01/10/20 | 45 mins |
| 4. | Ceramics for Health, Energy & Environment applications | Dr. Roy Johnson , Associate Director ARCI | Moderated by Dr. R. Gopalan , Regional Director | 45 mins |
| 5. | Popular lecture on the occasion of Dr. Abdul Kalam Birthday Celebrations | Dr. Shrikant Joshi Professor University West Sweden | 15/10/20 | 45 mins |
| 6. | Technology Transfer Strategies | Dr. Sanjay Bhardwaj & Other | 29/10/20 | 45 mins each (02 Lectures) |

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| November 2020 | | | | |
| 7. | Surface Engineering Activities at ARCI | Shri D. Srinivasa Rao | 13/11/20 | 45 mins. |
| 8. | One Day Workshop on Materials Characterization and Testing | Co-ordinated by Dr. G. Ravi Chandra & Others | 27/11/20 | 20 mins. each |
| December 2020 | | | | |
| 9. | Nanomaterials activities at ARCI and COVID 19 initiatives | Dr. R. Vijay | 13/12/20 | 45 mins |
| 10 | a) Ceramics activities at ARCI | Dr. Y. S. Rao | 18/12/20 | 45 mins each |
| | b) Non-oxide ceramics activities at ARCI | Dr B.P. Saha | | |
| 11 | a) Fuel Cell Technology | Dr. N. Rajalakshmi | 08/01/21 | 45 mins each |
| | b) Li-ion Battery materials | Dr. Raju Prakash | | |
| 12 | a) Nano coatings for energy applications | Dr. S. Sakthivel | 22/01/21 | 45 mins each |
| | b) Environment friendly sol-gel coatings | Dr R. Subasri | | |
| 13 | Laser Materials Processing | Dr. Ravi N Bathe | 12/02/21 | 45 min |
| 14 | Carbon Materials | Dr P.K. Jain | 19/02/21 | 45 min |
| 15 | National Science Day | Two Day workshop with talks by Research Fellows and PDFs with demos & Popular Talk (External Expert) | 25/02/21 & 26/02/21 | 5-10 mins each |

More Popular Talks, Workshops and Events till May 2021...