

3. *Title:* Laser cleaning of Cr layer from fused silica mirror surface using ns pulses

Authors: Ambar Choubey, Sabir Ali, Praveen Yadav, K. Ranganathan, B. N. Upadhyaya, M. H. Modi and K. S. Bindra

Dr. Ambar Choubey, SO/D, Laser Development and Industrial Applications Division, who presented the poster paper, received the award.



4. *Title:* Development of high temperature (~900 °C) distributed fiber Bragg grating sensor

Authors: J. Kumar, S. K. Agrawal, O. Prakash, S. K. Dixit and S. V. Nakhe

Shri J. Kumar, SO/E, Fibre Sensors and Optical Spectroscopy Section, who presented the poster paper, received the award.



N.8.5.2: Shri Rijul Roychowdhury, SRF, HBNI received one of the best oral presentation award during Annual Science Day Celebrations 2017 & Research Scholars Workshop in Material Physics, held at UGC-DAE Consortium for Scientific Research, Indore during December 14-15, 2017. The title of the presentation was "Photoelectron spectroscopy of GaP grown on Si, Ge and GaAs substrate". The award carried a cash prize of ₹ 1000 and a certificate.



N.8.5.3: Dr. Vishal Dhamgaye, SO/E, Lithography and Electron Microscopy Lab., Synchrotron Utilization Section, RRCAT received the best paper award in the "Eighth ISSS International Conference on Smart Materials, Structures & Systems (ISSS 2017)" held at Indian Institute of Science, Bengaluru during July 5-7, 2017. The title of the presentation was "X-ray wave propagation simulation of x-ray focusing microstructures" authored by V. S. Chinthulal and Vishal P. Dhamgaye. The award carried a certificate.



N.9: New Recruits

RRCAT welcomes the following personnel who have joined during July to December 2017.

- Kum. Ayushi Trivedi, SOC, SUS
- Shri Kavish Bhardwaj, SOC, LPAS
- Kum. Shikha Mishra, SOC, LPS
- Shri Nitesh Mishra, SOC, RFSD
- Kum. Payal Taya, SOC, MSD
- Shri Nidhin S.L., SOC, PLDD
- Kum. Rashmi Gangwar, SOC, HRDS
- Dr. (Smt.) Savita Kumawat, SOC, RMC
- Dr. (Smt) Manisha Chauhan, SOC, RMC
- Shri Kaptan, SAC, CSD
- Shri Amar Kuldeep Lakra, Techn/B, PHPMD
- Shri Laxman Soren, Techn/B, SCDD
- Shri Sunil Kumar Meena, Techn/B, LPS
- Shri Sarbeswar Sardar, Techn/B, FES
- Shri Jaysuria Marendy, Techn/B, IAD
- Shri Prabhu, Techn/B, PCD
- Kum. Divya Dhurwey, Techn/B, CSD
- Shri Sanjay Kumar, Techn/B, LCDFS
- Shri Arjun Kumar Meena, Techn/B, BDCSD
- Shri Raviparkash Shah, Techn/B, BDCSD
- Smt. Supriya Gopalakrishnan, UDC, ADMIN
- Smt. P. Vairamani, UDC, ADMIN

N.10: Superannuations

The following RRCAT colleagues retired during July to December 2017. The RRCAT family wishes them a happy and healthy post-retirement life.

- Shri S.S. Kulkarni, SOH, CSD
DoJ: 01-08-1980, DoR: 31-07-2017
- Shri Bijendra Singh, SOH, LMPD
DoJ: 31-07-1982, DoR: 31-08-2017
- Shri K.K. Sharangpani, SOG, LPSD
DoJ: 06-05-1982, DoR: 31-10-2017
- Dr. Virendra Nath Rai, SOG, SUS
DoJ: 31-05-1990, DoR: 31-07-2017
- Shri Tribhuwan Singh, SOF, PPSD
DoJ: 20-02-1984, DoR: 31-12-2017
- Shri Pravin Kumar Kanungo, SOF, CSD
DoJ: 06-09-1984, DoR: 31-08-2017
- Shri Ram Shiroman, SOE, UHVTS
DoJ: 07-11-1984, DoR: 31-07-2017
- Shri Surendra Prasad, SOE, CSD
DoJ: 23-01-1986, DoR: 31-12-2017