

DAE-BRNS National Laser Symposium (NLS-27)



Raja Ramanna Centre for Advanced Technology, Indore

December 3 - 6, 2018



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Venue of the Symposium



RRCAT Convention Centre

The 27th National Laser Symposium (NLS-27), sponsored by the Board of Research in Nuclear Sciences, Department of Atomic Energy, will be organized at Raja Ramanna Centre for Advanced Technology (RRCAT) during **December 3 - 6, 2018**.

The symposium aims to create a platform for researchers in the field of laser physics, technology and applications, to interact with each other and network with eminent scientists in the field. The symposium will cover invited talks by leading experts, poster presentations of the contributed papers, thesis presentations by Ph.D. students and exhibitions by suppliers in the field. The Indian Laser Association will also conduct short courses prior to the Symposium on **December 1 - 2, 2018**.

The symposium organizing committee cordially invites all the scientists, engineers, and students engaged in the basic and applied research in the broad areas of laser and related fields, to participate in the symposium.

Topics of Interest

- Physics and Technology of Lasers
- Lasers in Nuclear Science & Technology
- Laser Materials, Devices and Components
- Nonlinear, Quantum and Atom Optics
- Ultrafast Lasers and Applications
- Lasers in Materials Science
- Laser Plasma Interaction
- Lasers in Industry and Defense
- Laser Spectroscopy and Applications
- Lasers in Chemistry, Biology & Medicine
- Laser Based Instrumentation
- Electronics and Instrumentation for Lasers

Symposium Organizing Committee

Naik, P. A., RRCAT, Indore (Chairman)
Nakhe, S. V., RRCAT, Indore (Co-Chairman)
Dixit, S. K., RRCAT, Indore (Convener)
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Kumar, Manoj, RRCAT, Indore (ILA Secretary)
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Tata, B. V. R., UoH, Hyderabad
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Local Organizing Committee

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Mukhopadhyay, P. K., (Secretary, Scientific)
Kamath, M. P., (Secretary, Organizing)

Agrawal, P. K.	Moorti, A.
Benerji, N. S.	Mukherjee, C.
Bhargava, P.	Patel, H. S.
Chakrabarti, A.	Patil, J.
Deshpande P. P.	Paul, C. P.
Dubey, A.	Prakasam, S.
Ganesh, P.	Prakash, O.
George, J.	Prasad, Y. B. S. R.
Gupta, R. K.	Raja, S.
Gupta, S. M.	Saxena, M.
Jain, B.	Saxena, P.
Jathar, M. R.	Sethi, N. K.
Jayabalan, J.	Singh, M. P.
Joshi, M. P.	Subrahmanyeswarudu, A.
Joshi, R. V.	Talwar, S.
Khanwalkar, J.	Tiwari, V. B.
Khare, R.	Upadhyay, A.
Kher, S.	Upadhyaya, B. N.
Misra, P.	Verma, S.
Mokhariwale, A.	

In collaboration with Indian Laser Association



Important Dates

Submission of manuscript

August 31, 2018

Intimation of acceptance

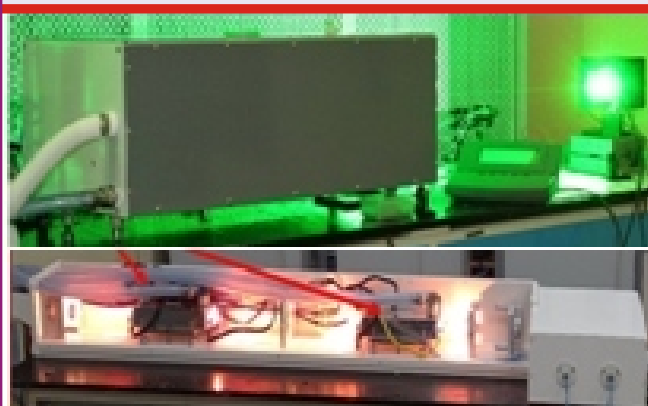
October 10, 2018

Registration (with Payment)

October 25, 2018

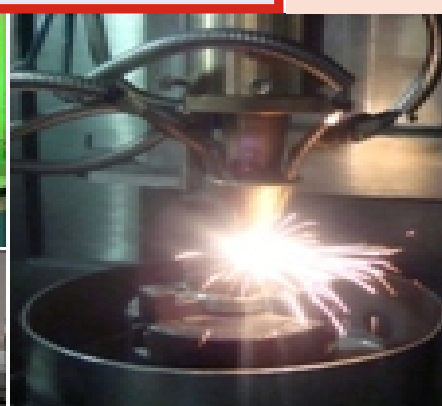
For further details about abstract submission, registration, and other updates, please visit

www.ila.org.in/nls27



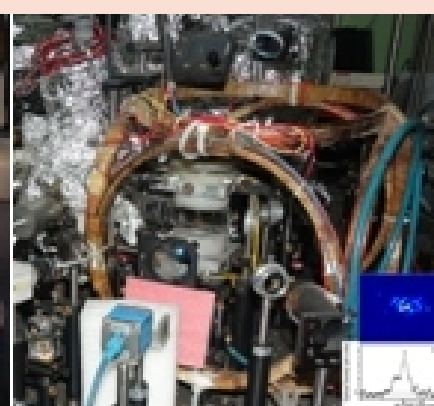
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