



**Technical Program of
International Conference on Luminescence and its Applications
(ICLA-2019), January 7-10, 2019**



Organized by

School of Studies in Physics and Astrophysics, Pt. Ravishankar Shukla University
Raipur-492010, Chhattisgarh, INDIA

& Luminescence Society of India (LSI)

Co-Organizers: Department of Physics, NIT, Raipur
Department of Physics, Govt. N S College, Raipur

Registration and Welcome: 10.00am to 8.00pm 6-1-2019 [Sunday]
Pt RS University, Guest House

INAUGURAL SESSION :7-1-2019, Pandit Deendayal Upadhyay Auditorium

Registration and Breakfast : 8.00am on words

Inaugural Session: 9.30-11.15AM

Group Photo: 11.15AM

Tea Break

TECHNICAL SESSION – I

Chairmen: Prof. K V R Murthy and Prof. Sonia Tatumi

Pandit Deendayal Upadhyay Auditorium-1

11.30-12.15	Prof. Marek Grinberg, Gdansk University, Key Note
12.15-12.45	Dr. K V K Gupta, Kwaliti Photonics : Plenary Talk
12.45-13.15	Sachin Shah, Crompton Lighting Division, Baroda
Lunch: 13.15 – 14.30	

Time Allotted for each Presentation

Plenary Talk - 40 Min : IT - 30 Min : ITT - 15 Min : Oral –10 Min

	Pandit Deendayal Upadhyay Auditorium-1 TECHNICAL SESSION – II Chair: Prof.K Somaiah and Prof. S. K Omanwar
14.30-15.15	Dr. B S Panigrahi, IGCAR, Plenary Talk
15.15-16.00	Prof. S J Dhoble, RTM Nagpur University, Plenary Talk

Tea: 16.00-16.15

	Pandit Deendayal Upadhyay Auditorium-1 TECHNICAL SESSION – III Chair:	Pandit Deendayal Upadhyay Auditorium-II TECHNICAL SESSION – IV Chair:
16.15-16.35	Dr. Kartik Shinde	Dr. K K Surati
16.35-17.00	Dr. Chikkahanumantharayappa	Prof. S. K Omanwar [30min]
17.00-17.15	Dr. K. R Nagabhushana	Dr. Lovedy Singh
17.15-17.30	Dr. Vikas Dubey	Dr. Ayush Khare
17.15-17.45	Senthil Kannan	Prof. M Srinivas
17.45-18.00	Dr. R K Kuraria	Dr. Y H Gandhi
18.00-19.00	Orals-1-6	Orals-7-12
Orals		

Dinner: 7.30 to 9.30pm

8-1-2019, Tuesday

	TECHNICAL SESSION – V Chair:	TECHNICAL SESSION – VI Chair:
9.00-9.30	Dr. L Giribabu	
9.30-10.00	Dr. D. K Koul, BARC	Prof. P D Sahare
10.00-10.30	Dr. N S Rawat, BARC	Prof. Nameetha Brahme
10.30-10.45	Dr. D R Mishra, BARC	Prof. N L Singh, MSU

Tea : 10.45 to 11.00

	TECHNICAL SESSION – VII Chair: Prof.Marek Grinberg, Poland
11.00-11.45	Prof. G Krishnamoorthy, IIT, Guwahati, Plenary Talk
11.45-12.15	Prof.Ravindra Pandey, MTU, USA, Invited Talk
12.15-12.45	Dr. D Haranath, NIT Warangal
12.45-13.00	Dr. Govind Nair, South Africa

Lunch: 13.00-14.15hours

TECHNICAL SESSION – VIII: 14.15 to 16.30

	Pandit Deendayal Upadhyay Auditorium-1 TECHNICAL SESSION – VIII Chair: Dr. V Ravi Kumar and Prof. S J Dhoble
14.15-15.00	Prof. A. R Lakshmanan, Saveetha Univeristy
15.00-15.30	J N Reddy, Nucleonix
15.30-16.00	Dr. V Siva Kumar
16.00-16.15	Dr Ashwini Kumar Sharma, South Africa
16.15-16.30	Dr. Gopakumar

TECHNICAL SESSION – IX: Tea cum Poster session

16.30 – 19.30 : CP: 1-110

Banquet: 19.30 to 21.30 : coupon should be presented.

9-1-2019, Wednesday

	TECHNICAL SESSION – X Chair: Prof. N L Singh and Dr. D Haranath	TECHNICAL SESSION – XI Chair: Prof. M Srinivas
9.00-9.15	Rajamouli Boddula	Dr. Manmohan L Satnami
9.15-9.30	Dr. Senthil Selvan	Dr. S C Prashanta
9.30-10.00	Prof. S Dorendrajit Singh	Dr. Rakesh Kumar Rai Dr. Nimai Pathak, BARC
10.00-10.30	Prof. K V R Chary	Dr. H Nagabhushana Dr. B N Lakshmi Narasappa
10.30-10.45	Dr. M T Jose	

Tea : 10.45 to 11.00

	Pandit Deendayal Upadhyay Auditorium-1 TECHNICAL SESSION – XII Chair: Prof. K V R Chary and Dr. V Natarajan
11.00-11.45	Dr. M D Sastry, GII: Plenary Talk
11.45-12.15	Prof.Sonia Tatumi, Brazil, Invited Talk
12.15-12.45	Prof. Ajay Kumar Kushwaha, IIT, Indore, Invited Talk
12.45-13.15	Dr. Manoj Jaiswal, IISER, Kokata

Lunch: 13.00-14.15hours

TECHNICAL SESSION – VIII: 14.15 to 16.00

	Pandit Deendayal Upadhy Auditorium-1 TECHNICAL SESSION – XIII Chair: Prof. Jagjeet Kaur and Prof.	Pandit Deendayal Upadhy Auditorium-II TECHNICAL SESSION – XIII Chair:Prof. and Prof.
14.15-14.45	Dr. V Sudarsan, BARC	Orals: 13-23 (105 min.)
14.45-15.00	P. Morthekai, Lucknow	
15.00-15.30	Prof. K V R Chary, USA	
15.30-15.45	Dr. S M M Kennedy	
15.45-16.00	Dr. L Robindro Singh	Prof. A S Sai Prasad

TECHNICAL SESSION – XIV

XIV : 16.00 to 18.00 Tea cum Poster session : CP: 111-230

Dinner: 19.30 to 21.00 : coupon should be presented

10-1-2019, Thursday

	TECHNICAL SESSION – XV Chair: Prof.	TECHNICAL SESSION – XVI Chair: Prof. B S Panigrahi and Prof. Y H Gandhi
9.00-9.15	Dr. Sudeshna Ray	Orals:24-35 (105 min.)
9.15-9.30	Prof. Jagjeet Kaur	
9.30-10.00	Dr. K V R Murthy	
10.00-10.30	Dr. D P Bisen	
10.30-10.45	Dr. Nabachandra Singh	

Tea : 11.00 to 13.00

	Pandit Deendayal Upadhy Auditorium-1 TECHNICAL SESSION – XVII Chair: Prof.	Pandit Deendayal Upadhy Auditorium-II TECHNICAL SESSION – XVIII Chair: Prof. K V R Murthy
11.00-11.30	Prof.Meera Ramrakhiani	Orals:43-50 (120 min.)
11.30-12.00	Dr. Latha Israni Shukla	
12.00-13.00	Orals: 36-42 (60 min.)	

Lunch: 13.00-14.00hours

Closing

Poster Prizes Announcement [Sponsored by Nucleonix Systems Pvt. Ltd., Hyderabad

Luminescence Society of India Annual General Body Meeting