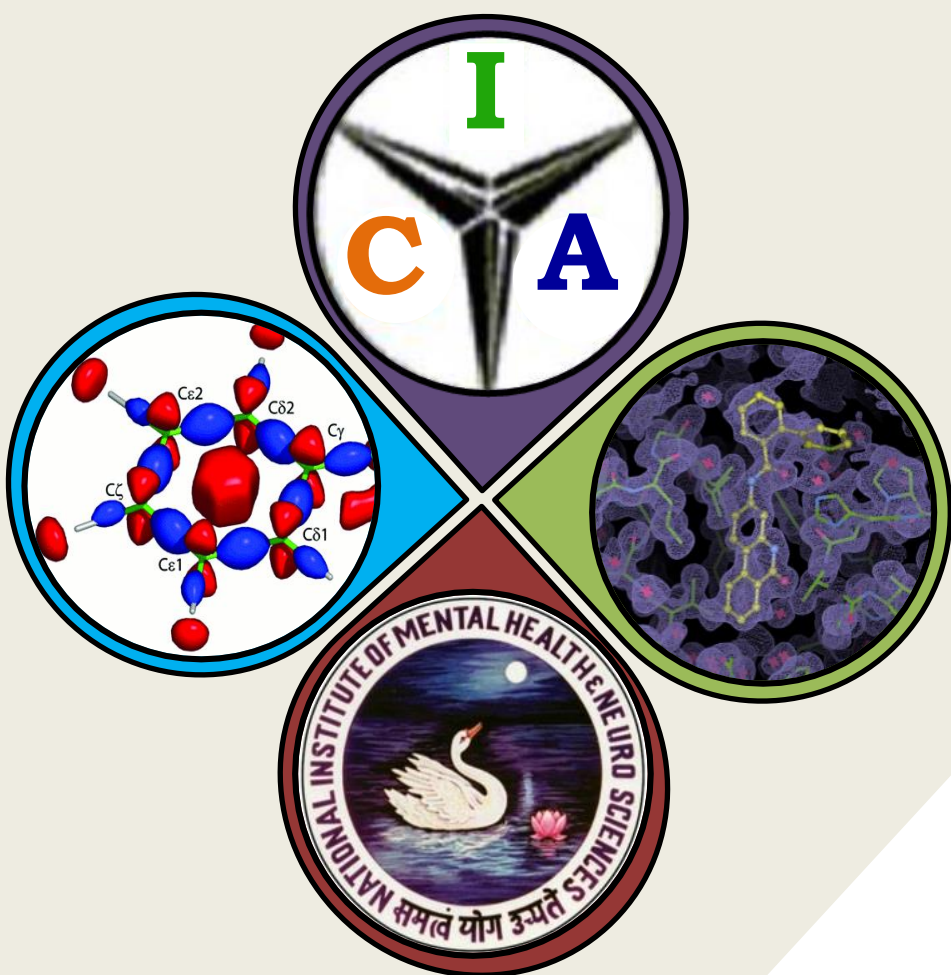


46th National Seminar on Crystallography

Bengaluru

27-29 June 2018



Indian Crystallographic Association (ICA) invites all scientists, students and researchers in the broad areas of small and macro molecular crystallography, materials science and related fields.

Tentative sessions are:

- MOFs/COFs
- Charge Density
- Powder diffraction
- Crystal Engineering & Supramolecular Chemistry
- Allied Techniques
- Protein & Nucleic acid interactions
- Enzymatic Mechanisms
- New macromolecular structures

➤ **Workshop on “Powder Diffraction Techniques” on 26th June 2018 (Limited to 50 participants)**

**Please check the website for workshop registration details.*

HIGHLIGHTS:

- *Prof. M. Vijayan Lecture*
- *Prof. K. Venkatesan Awards for three best poster/oral presentation*
- *Intense scientific program & student sessions*

Registration Charges	ICA members (INR)#	Non-ICA members (INR)#
Students	3000	3500
Faculty	4000	5000
Industry	6000	7500
Foreigners	\$300 (USD)	\$300 (USD)

#Accommodation charges are separate. Limited rooms are available on sharing basis @ Rs.750/day per person plus tax as applicable.

Other private hotel charges are given on website. Booking will be on “First come First serve” basis.

For registration and other details, please visit: iris.physics.iisc.ernet.in/nsc46/

Venue: Convention Center, NIMHANS, Bengaluru

Registration Deadline: 10th June, 2018

Tentative program:

Day 1 – 27th June 2018

Inauguration & Welcome

Inaugural Talk (1hr)

Tea Break

Plenary I

Plenary II

Lunch + Poster Session

Session I & II (4 talks (20 + 10)

(2 parallel sessions))

Tea Break

Students session I (4 talks (10+ 5))

Prof. Vijayan Lecture

Dinner

Day 2 – 28th June 2018

Plenary III

Plenary IV

Tea Break

Session III & IV (4 talks (20 + 10)

(2 parallel sessions)

Lunch + Poster Session

Session V & VI (4 talks (20 + 10)

(2 parallel sessions)

Tea Break

Students session II (4 talks (10+ 5))

Banquet Dinner

Day 3 – 29th June 2018

Plenary V

Plenary VI

Tea Break

Session VII & VIII (4 talks (20 + 10)

(2 parallel sessions)

Lunch + Poster Session

Session IX & X (4 talks (20 + 10)

(2 parallel sessions)

Tea Break

Departure

Patron

Prof. B. N Gangadhar

The Director

NIMHANS, Bengaluru

Convener

Padmanabhan, B

Department of Biophysics

NIMHANS, Bengaluru

Contact details:

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National program committee

Chopra, Deepak	- IISER, Bhopal
Dasgupta, Jhimli	- St. Xavier's College, Kolkata
Dastidar, Parthasarathi	- IACS, Kolkata
Gourinath, S	- JNU, New Delhi
Kanaujia, Shankar Prasad	- IIT Guwahati, Guwahati
Karthe, P	- University of Madras, Chennai
Karthikeyan, S	- IMTECH, Chandigarh
Manoj, N	- IIT Madras, Chennai
Munshi, Parthapratim	- Shiv Nadar University, Noida
Nair, Deepak. T	- RCB, Faridabad
Raghunathan, V. A	- RRI, Bengaluru
Tyagi, A. K	- BARC, Mumbai
Varma, Ashok Kumar	- TMH, Mumbai

Organizing Committee

Chakraborty, Chandana	- SINP, Kolkata
Gopal, B	- IISc, Bengaluru
Guru Row, T. N	- IISc, Bengaluru
Kaur, Punit	- AIIMS, New Delhi
Kumar, Vinay	- BARC, Mumbai
Mande, Shekhar C	- NCCS, Pune
Murthy, M. R. N	- IISc, Bengaluru
Padmanabhan, B	- NIMHANS, Bengaluru
Rajni Kant	- University of Jammu, Jammu
Ramaswamy, S	- inStem NCBS, Bengaluru
Salunke, Dinakar M	- ICGEB, New Delhi
Sankaranaryanan, Rajan	- CCMB, Hyderabad
Sekar, K	- IISc, Bengaluru
Singh, T. P	- AIIMS, New Delhi
Velmurugan, D	- University of Madras, Chennai
Vijayan, M	- IISc, Bengaluru

Local organizing committee

Datta, Indrani	- NIMHANS, Bengaluru
Jain, Anjana	- NAL, Bengaluru
Kokila	- Central College, Bengaluru
Lokanath, N. K	- University of Mysore, Mysore
Mehta, Bhupesh	- NIMHANS, Bengaluru
Penmatsa, Aravind	- IISc, Bengaluru
Prakash, Balaji	- CFTRI, Mysore
Ramagopal, U	- PISR, Bengaluru
Ramesh, Arati	- NCBS, Bengaluru
Sivaraman, P	- NIMHANS, Bengaluru
Sundaram, Nalini	- PISR, Bengaluru
Thiyagarajan, S	- IBAB, Bengaluru
Yogananda, S. M	- NIMHANS, Bengaluru