



International Conference on Electronic Materials and Applications 2022 (ICEMA 2022)

September 16-17, 2022

Organizer

A.N. College, Patna, India
(Patliputra University, Patna, India)

Website : www.ancpatna.ac.in

E-mail : icema-2022@ancpatna.ac.in

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Department of Chemistry, A.N. College, Patna



Keynote Speaker

Dr. S.N. Jha, Scientific Officer 'H'. RRCAT, Indore, India

Invited Speakers

- **Prof. Rajeev Ranjan**
Department of Materials
Engineering, Indian Institute of Science,
Bangaluru, India.
- **Dr. R. J. Choudhary**
Scientist-G, UGC-DAE, CSR Indore, India.
- **Dr. Chandra Shekhar**
Senior Group leader, Max Planck Institute
for Chemical Physics of Solids,
Dresden, Germany.
- **Prof. Naveen Kumar Nishchal**
Department of Physics, IIT Patna, India.
- **Dr. Louisa Reisse**
Institute of Experimental Physics,
Freie University, Berlin, Germany.
- **Mr. Mrigesh Parashar**
Founder & Chief Product Officer,
Trillbit, Boston, USA.
- **Prof. Jawar Singh**
Department of Electrical Engineering, IIT Patna, India.
- **Dr. Rajib Nath**
Department of Physics, SKBU, West Bengal, India.
- **Prof. Ziyaeddin Khan**
Principal Research Engineer,
Linköping University, Sweden.
- **Dr. G. Kale**
School of Chemical and Process Engineering,
Leeds University, UK.
- **Dr. Tanu Preet Singh**
CTO, Mycondolink Inc. Co., Toronto, Canada.
- **Prof. D. Mohan**
Department of Civil Engineering., IIT,
BHU Varanasi, India.

Plenary Speaker

Dr. Arun Kumar

Department of Electronics & Physics (Retd.)

Topics

- | | |
|-----------|--|
| T1 | Smart electronic materials for sustainable future |
| T2 | Emerging trends and future aspects of microelectronics and optoelectronics |
| T3 | Future aspects of emerging technologies with 5G, AI and IoT |
| T4 | Renewable energy and Storage devices |
| T5 | Green technologies and its applications |

Program Schedule

**On Spot
Registration**
9:00-10:00 AM

**Conference
Inauguration**
10:00-12:00 NOON

Date	Session	Type of presentation	Time
Sept. 16 2022	Morning	Key Note Address	12:00 – 1:00pm
	Afternoon T1 & T2 Parallel Sessions	Invited Talk	2:00 – 2:45 PM
		Invited Talk	2:45 – 3:30 PM
		Oral Presentation	3:30 – 3:45 PM
		Oral Presentation	3:45 – 4:00 PM
		Oral Presentation	4:00 – 4:15 PM
		Poster Presentation	4:15 – 5:15 PM
Sept. 17 2022	Morning	Invited Talk	9:00 – 9:45 AM
	T 3 & T4 Parallel Sessions	Invited Talk	9:45 – 10:30 AM
		Oral Presentation	10:30 – 10:45 AM
		Oral Presentation	10:45 – 11:00 AM
		Oral Presentation	11:00 – 11:15 AM
		Oral Presentation	11:15 – 12:00 PM
	T 5	Oral Presentation	12:00 – 12:15 PM
		Oral Presentation	12:15 – 12: 30 PM
		Oral Presentation	12:30 – 12:45 PM
		Oral Presentation	12:30 – 12:45 PM
	T3 T4 & T5	Poster Presentation	12:45 – 1:45 PM
	Afternoon	Invited Talk (T5)	2:45 – 3:30 PM
		Plenary Talk and Valedictory Ceremony	4:00 – 5:30 PM

Registration

Early Bird Registration

- » Post Graduate Student : INR 300
(Limited Number)
- » Research Scholar : INR 700
- » Faculty Member : INR 1700
- » Industry : INR 4700
- » Foreign Faculty : USD 130
- » Foreign Research Scholar : USD 80

Registration After July 29, 2022

- » Post Graduate Student : INR 500
(Limited Number)
- » Research Scholar : INR 1000
- » Faculty Member : INR 2000
- » Industry : INR 5000
- » Foreign Faculty : USD 150
- » Foreign Research Scholar : USD 100



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Publication for the Conference Proceedings

Research papers for the Conference Proceedings will be published in the Institute of Physics (IOP) Conference Series : Materials Science and Engineering (MSE)

Abstracting and Indexing

- An open access Journal
- Conference Proceedings Citation Index (Part of Web of Science)
- Scopus
- Clarivate

Institute of Physics (IOP) Conference Proceedings: MSE

- Publication fee- USD 80 per submitted manuscript
- Number of pages in the manuscript will be unlimited
- Template and deadline for the research paper/manuscript will be posted on the conference website soon.

Steps for the publication of research paper/manuscript in IOP Conference Proceedings: Materials Science and Engineering (MSE)

- Abstract of research paper to be submitted latest by August 18, 2022
- Acceptance of abstract will be notified latest by August 25, 2022
- Submission of Full-length paper of the accepted abstract will be from August 18, 2022 to Sept 15, 2022.
- Date of Acceptance of Full length paper: October 10, 2022
- Payment of USD 80 will be made by author/s. Details of payment will be shared on the conference website.

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PG Head, Chemistry, Patliputra University, Patna

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