



CIRCULAR OF THE EVENT



ARKA JAIN
University
Jharkhand



Circular

Ref. No. AJU/AD/ENGG/208/2023-24

Date: 20/04/2024

School of Engineering and IT of Arka Jain University, Jharkhand is organizing the Two day "International conference on Recent and Technological advances in Physics and Material Science (ICRTAPMS-2024) on 29th and 30th April, 2024. The conference is an amalgamation of researchers from different corners of the world to share their knowledge and expertise, learn new concept and deepen connections with others in their field. The students of the esteemed university will definitely be benefited by this International conference.

The theme of the event is "International conference on Recent and Technological advances in Physics and Material Science (ICRTAPMS-2024)".

Link for registration: <https://forms.gle/e1jdEmoBfm5YXT5R9>

Mode of learning: Hybrid Mode

Registration fee:

DELEGATES	INDIAN	FOREIGN
Corporates/Industry Experts	Rs. 3000/-	USD 36
Faculty/Academicians	Rs. 1500/-	USD 18
Research Scholars	Rs. 1000/-	USD 7
Students/Co-Author	Rs. 500/-	USD 7
Participation	Rs. 200/-	USD 2.4

Last Date for Registration: 25.04.24

Conference chair:

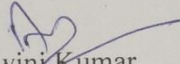
Dr. Ashwini Kumar

Convener:

Dr. Binod Kumar Choudhary (dr.binod@arkajainuniversity.ac.in), 9431902781
Dr. Jonaki Mukerjee (dr.jonaki@arkajainuniversity.ac.in), 8902464892

Coordinators:

Dr. Nupur Sharma (dr.anup@arkajainuniversity.ac.in), 964925182
Dr. Chandra Prabha Sahu (dr.chandra@arkajainuniversity.ac.in), 9128329236


Dr. Ashwini Kumar
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Asst. Dean
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TWO DAYS INTERNATIONAL CONFERENCE ON “RECENT AND TECHNOLOGICAL ADVANCES IN PHYSICS AND MATERIAL SCIENCE (ICRTAPMS -2024)”

Date of Event	29/04/2024 & 30/04/2024
Name and Type of Event	<u>Two Days Internatinal conference on Recent and Technological advances in Physics and Material Science (ICRTAPMS -2024)</u>
Conference Chair	Dr. Ashwini Kumar
Convenor	Dr. Binod Kumar Choudhary & Dr. Jonaki Mukherjee
Co-Convenor	Dr. ChandraPrabhaSahu & Dr. Nupur Sharma
No. of Participants	47

Objective:

The International Conference on “Recent and Technological Advances in Physics and Material Science (ICRTAPMS 2024) is jointly organized by the Department of Electrical & Electronic Engineering and Mechanical Engineering, School of Engineering & IT of ARKA JAIN University. The conference topic is multifacet which covers the recent & advance development in many applications. The International Research Conference is a federated organization dedicated to bring together a significant number of diverse scholarly presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations. With its high quality, it provides an exceptional value for students, academics and industry researchers.

We have received almost 90 papers of which we have selected 47 papers for oral presentations from different parts of India and abroad. The contributory papers consists of 10 papers from abroad and 37 papers from different states of India, like TamilNadu, Andrapradesh, West Bengal, Pune, Hyderabad and Bihar. Students of our University were encouraged to present papers in collaboration with the faculty members. The student also took interest and gained knowledge in the field of research.

About the Event:

The conference was graced by guest Dr. Rina Sahu, Associate Professor, department of Metallurgical and Materials Engineering, NIT, Jamshedpur, and dr. Neha Agnihotri, Assistant Professor, Department of Physics , NIT, Jamshedpur. The Inaugural ceremony was graced by many dignitaries of Arka Jain University. Dr. Eshwaran Eiyar Sir, Vice Chancellor Arka Jain University, Dr S.S Razi , honourable chairperson Board of Management, Dr. Amit Kumar Srivastava, Director cum Registrar, Dr. Jasbir Singh Dhanjal, Joint Registrar, Dr. Angad Tiwary Sir, Dean of student welfare, Dr Arvind Pandey, IQAC Director, Dr. Ashwini Kumar , Chair person of International conference.

In this exciting journey of two days of conference the Keynote speakers for day one are

Dr. Loganathan Veeramuthu, Research Assistant Professor, National Taipei University of technology, Taiwan and Dr. Rohit Mukherjee, Assistant Professor, Department of Physics Sarala Birla University, Ranchi.

Day two of the conference was enlighten by four Keynote speakers

Dr. V.Gnanamoorthi, Assosiate Professor and Associate NCC officer, Department of Mechanical Engineering, University College of Engineering Villupuram Kakuppan, India, Dr. Mani Kant Paswan , Director Sant Longowal Institute of Engineering and Technology, Longowal, Punjab, India, Dr. Anurag Roy, MRSc, RSci, MIScT, FICS, Research Fellow, Faculty of environmental Science and Economy, Environment and sustainability Institute, University of Exeter, Pehryn Cornwall, United Kingdom, Dr. S. Mohamad Arif (MSc. PhD), Research Associate, DR. John Mc Cafferty group, Department of Medicines, University of Cambridge, United Kingdom.

The event was made successful by the efforts of convenor Dr Binor Kumar Choudhary & Dr. Jonaki Mukherjee and co-convenor Dr. ChandraPrabha Sahu and Dr. Nupur Sharma, and organizing member under the Guidance of Conference Chair Dr. Ashwini Kumar, Asst. Dean of School of Engineering & IT.

Program Outcome:

To promote active involvement of students, faculties, and researchers in the field of research, it is essential to encourage a culture of curiosity and inquiry. Students and researchers should be motivated to ask questions, seek clarifications, and actively participate in discussions to enhance their understanding of various research domains. By fostering an environment that supports intellectual exploration, students can stay informed about the latest developments in scientific research and technology. Additionally, encouraging scientific research-oriented thinking will enable a deeper comprehension of complex concepts among students and faculties, ultimately strengthening their analytical and problem-solving skills. Furthermore, sensitizing students to the high intellectual value of scientific research will help develop their interest in pursuing innovative and meaningful research endeavors.



POSTER OF THE EVENT



School of Engineering and IT

Organizes

TWO DAYS >>>>

**INTERNATIONAL
CONFERENCE**

ON

**RECENT & TECHNOLOGICAL
ADVANCES IN PHYSICS AND
MATERIAL SCIENCE**

(ICRTAPMS 2024)

Date : 29th & 30th April, 2024

Last Date for Registration: 25th April, 2024

REGISTRATION LINK :-

<https://forms.gle/e1jdEmoBfm5YXT5R9>

SUBMITTED BY MAIL :-

conference.soe@arkajainuniversity.ac.in



Last Date for Submission of Full Paper:

18th April, 2024

Notification of Acceptance of Full Paper :

23th April, 2024

Conference Chair : Dr. Ashwini Kumar | **Convenor :** Dr. Binod Kumar Choudhary
Co- Convenors : Dr. Chandra Prabha Sahu, Dr. Jonaki Mukherjee, Dr. Nupur Sharma

POSTER OF INTERNATIONAL CONFERENCE ON "RECENT AND TECHNOLOGICAL ADVANCES IN PHYSICS AND MATERIAL SCIENCE

PHOTOS OF THE EVENT:



FIG 1: LAMP LIGHTING WITH DIGNITARIES AND INVITED GUEST



FIG 2: INAUGURAL OF THE INTERNATIONAL CONFERENCE



FIG 3: FELICITATION TO THE DIGNATRIES



FIG 4: OPENING OF CONFERENCE PROCEEDING



FIG 5: GEOTAG PHOTO OF THE KEYNOTE SPEAKER



FIG 6: PRESENTATION BY PARTICIPANTS

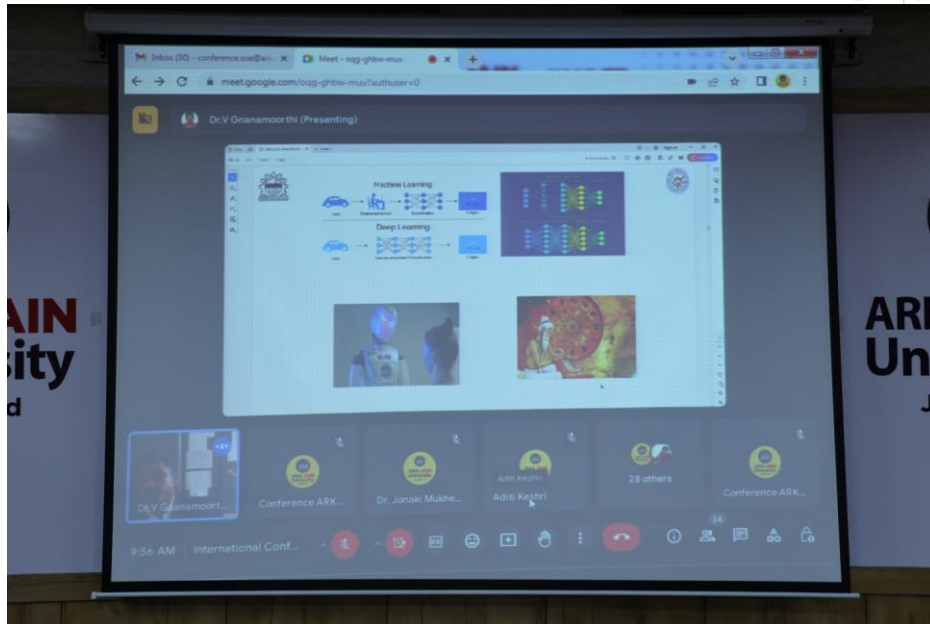


FIG 7: KEYNOTE SPEAKER SESSION



FIG 8: SPEECH BY VC SIR IN VALEDICTORY SESSION



FIG 9: COMPLETION OF THE INTERNATIONAL CONFERENCE



ATTENDANCE SHEET



Two days International Conference on "Recent and Technological Advances in Physics and Material Science (ICRTAPMS-2024)"

on 29th - 30th April 2024

Attendance Sheet

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5)	Amit Bihari	"				
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	Sagar Patwar	"				
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Attendance Sheet

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REGISTRATION DETAILS

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29	Ankit puram	Arka Jain University	Student	200	411799671399	9304681199	Jamshedpur
30	SHUBHAM KUMAR	ARKA JAIN UNIVERSITY	Student	200	411774547379	7294187142	Jamshedpur
31	Subhashish Dey	Sheshadri Rao Gudlavaluru Engineering College	Student	500	Subhashish Dey, IMP00248572768	6291284104	Gudlavaluru
32	Krishna Kumar Singh	Arka Jain University Jharkhand	Student	500	411820941166	9905330435	JAMSHEDPUR
33	Deepa Kumari	ARKA JAIN UNIVERSITY JHARKHAND	Student	500	411821519557	9142136186	Jamshedpur
34	VIDUSHI TIWARY	ARKA JAIN UNIVERSITY	Student	500	VIDUSHI TIWARY/ T2404271027429034448457	9693238409	JAMSHEDPUR
35	Tanmay Giri	ARKA JAIN UNIVERSITY	Student	500	411876835433	9031793343	Jamshedpur
36	Dr. Jonaki Mukherjee	Arka Jain University	Assistant Professor	1500	Dr.Jonaki Mukherjee , 411914870050	8902464892	Jamshedpur
37	Dr. Ishita Ghosh	Netaji Subhas University, Jamshedpur	Associate Professor	1500	411928984927(Dr. Ishita Ghosh)	9955275685	JAMSHEDPUR
38	Prof. Manaswita Sharma	ArkaJain University	Assistant Professor	200	448603446461		
39	Prof. Deepa Mondal	ArkaJain University	Assistant Professor	200	412090206590		
40	Megha Srivastava	ArkaJain University	Lab Assistant	200	412094301276		
41	Adarsh Rana	ArkaJain University	Assistant Professor	200	448611530617		



S.No	Name	Occupation	College/Institution	Phone No.	Email	Payment Mode	Pay Amount
42	Taniya Ghosh	Assistant Professor	ArkaJain University	200	Cash Payment		
43	Dr. Nupur Sharma	Assistant Professor	ArkaJain University	200	Cash Payment		
44	Dr. Nidhi Dua	Assistant Professor	ArkaJain University	200	Cash Payment		
45	Dr. Padmaja Tripathy	Assistant Professor	ArkaJain University	200	Cash Payment		
46	Aditi Keshari	Assistant Professor	ArkaJain University	200	Cash Payment		
47	Nikita Kumari	Assistant Professor	ArkaJain University	200	Cash Payment		



Two days International Conference on "Recent and Technological Advances in Physics and Material Science (ICRTAPMS-2024)"

Registration Sheet

S.No	Name	Occupation	College/Institution	Phone No.	Email	Payment Mode	Pay Amount
1.	Prof. Manaswita Shasuma.	Assistant Prof.	Arka Jain University	776505598	manaswita.s@arkajainuni- -versity.ac.in	Online	200 Ref No - 448603446
2.	Prof. Taniya Ghosh	Assistant Prof.	Arka Jain University	7978228744	taniya.g@arkajainuniversity. ac.in	Cash	200
3.	Dr. Nupur Sharma	Assistant Prof.	Arka Jain University	9649295182	dr.nupur@arkajainuniversity. ac.in	Cash	200
4.	Dr. Nidhi Dua	Assistant Prof.	Arka Jain University	6260173673	dr.nidhi@arkajainuniversity. ac.in	Cash	200
5.	Dr. Padmaja Tripathy	Assistant Prof.	Arka Jain University	8280265185	dr.padmaja@arkajainuniversity. ac.in	Cash	200
6.	Prof. Aditi Keshari	Assistant Prof.	Arka Jain University	9123287087	aditi.k@arkajainuniversity. ac.in	Cash	200
7.	Prof. Nikita Kumari	Assistant Prof.	Arka Jain University	7209933042	nikita.k@arkajainuniversity. ac.in	Cash	200
8.	Prof. Deepa Mandal	Assistant Prof.	Arka Jain University	9931172130	deepa.mandal@arkajainuniversity. ac.in	Online	200 UTR No. 41209024 6590
9.	Megha Soirastava	Lab. Asst.	Arka Jain University	9304720983	megha.s@arkajainuniversity. ac.in	Online	200 UTR-412094
10.	Prof. Adarsha Rana	Assistant Prof.	Arka Jain University	7501585818	adarsha.r@arkajainuniversity. ac.in	Online	301276 UTR Refn. 44861153061

FEEDBACK OF THE PARTICIPANTS

Feedback Form of **Two days International Conference on "Recent and Technological Advances in Physics and Material Science (ICRTAPMS -2024)"** on **April 29th and 30th 2024**

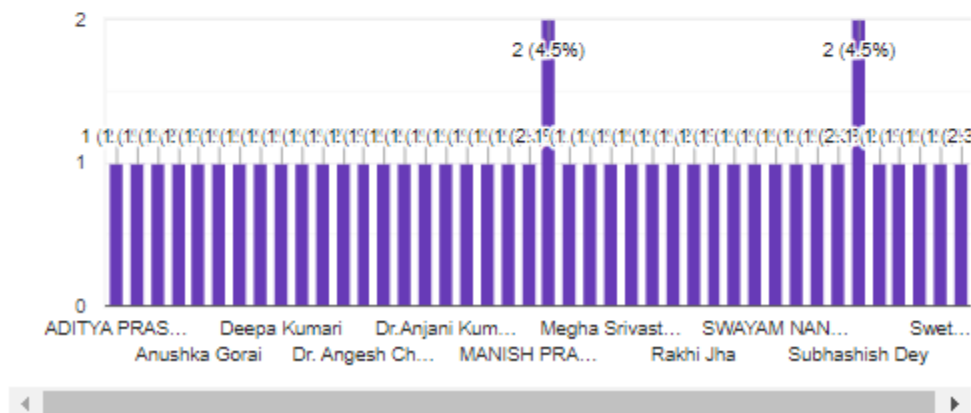
44 responses

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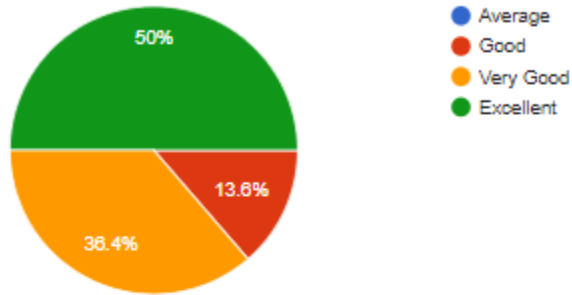
44 responses



Keynote Speaker 3 : Dr. Anurag Roy

44 responses

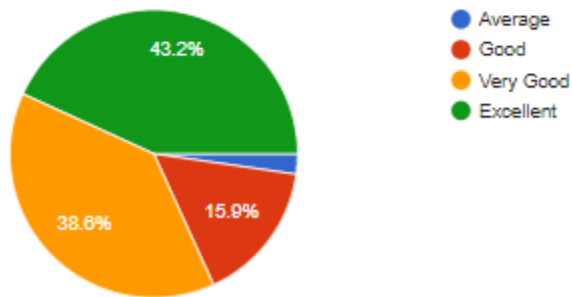
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Keynote Speaker 4 : Dr S. M. Arif

44 responses

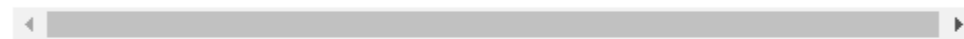
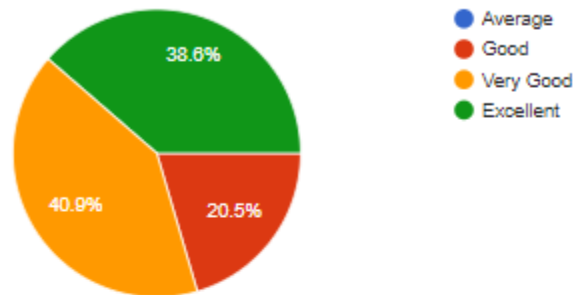
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Keynote Speaker 5 : Lt. Dr. V. Gnanamoorthi

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44 responses



Suggestion and overall feedback

44 responses

Very well organized conference in hybrid mode.

Awesome

Very Informative and nice session. Thank you to all the organizing Team.

The conference was insightful and engaging

The conference was good.

Well organized and informative conference

Helpful for our knowledge





CERTIFICATES



Certificate Of Recognition

This is to certify that *Dr. Angesh Chandra* from
Government Naveen College, Saragaon, Chhattisgarh has Participated/ presented
paper entitled *Synthesis and Ionic conductivity studies of a new Ag⁺ ion
conducting blended solid polymer electrolytes* in the Two Day International Conference on Recent
and Technology Advances in Physics and Material science (ICRATPMS-2024) held on
April 29th- 30th 2024.

Toushi Mukherjee

ICRATPMS-2024

Conference Chair

ICRATPMS-2024

Registrar

ARKA JAIN University
Jharkhand



Certificate Of Recognition

This is to certify that *Dr. Rohit Hazra* from
Matta Reddy Engineering College for Women, Secunderabad has Participated/ presented
paper entitled *Exploring Optical Coherence with Rydberg State*
in the Two Day International Conference on Recent
and Technology Advances in Physics and Material science (ICRATPMS-2024) held on
April 29th- 30th 2024.

Touaki Mukherjee

2024

AM
Conference Chair
ICRATPMS-2024

amr
Registrar
ARKA JAIN University
Jharkhand

अरका जैन विवि में दो दिवसीय अंतरराष्ट्रीय सम्मेलन शुरू



कार्यक्रम में मौजूद विद्यार्थी व अतिथि.

वरीय संवाददाता, जमशेदपुर

सोमवार को अरका जैन यूनिवर्सिटी के स्कूल ऑफ इंजीनियरिंग एंड इंफॉर्मेशन टेक्नोलॉजी की ओर से भौतिकी और सामग्री विज्ञान में हालिया तकनीकी प्रगति विषयक दो दिवसीय अंतरराष्ट्रीय सम्मेलन की शुरुआत हुई. सम्मेलन में विषय-वस्तु से संबंधित अत्याधुनिक विकास पर चर्चा करने के लिए दुनिया भर के विशेषज्ञ, विद्वान और शिक्षाविद शामिल हो रहे हैं. उद्घाटन समारोह के बाद कार्यक्रम के विशिष्ट अतिथि एनआईटी जमशेदपुर के धातुकर्म और सामग्री इंजीनियरिंग विभाग की एसोसिएट प्रोफेसर डॉ. रीना साहू एवं भौतिकी विभाग की सहायक प्रोफेसर डॉ. नेहा अग्निहोत्री को उनके अमूल्य योगदान को मान्यता देते हुए सम्मानित किया गया. सम्मेलन के पहले दिन के

मुख्य वक्ता ताइवान स्थित राष्ट्रीय ताइपे प्रौद्योगिकी विश्वविद्यालय के अनुसंधान सहायक प्रोफेसर डॉ. लोगनाथन वीरमुथु थे. इनके अलावा यूनाइटेड किंगडम स्थित कैम्ब्रिज विश्वविद्यालय के पोस्ट डॉक्टरल रिसर्च एसोसिएट डॉ. शेख मोहम्मद आरिफ और पर्यावरण संकाय (सौर ऊर्जा अनुसंधान समूह) में रिसर्च फेलो डॉ. अनुराग रॉय ने भी अपने विचार रखे. उन्होंने भौतिकी और सामग्री विज्ञान के क्षेत्र में नवीनतम प्रगति और भविष्य के रुझानों में उनकी अंतरदृष्टि ने प्रतिभागियों को प्रेरित और उत्साहित किया. इससे प्रतिभागियों को नवाचार और खोज के लिए प्रेरणा मिली. इस अंतरराष्ट्रीय सम्मेलन में देश-विदेश से आये शोधकर्ता विद्वानों, शिक्षाविदों और छात्रों की ओर से लगभग 50 पेपर प्रस्तुत किए जाएंगे.