Report on International Conference on Advanced Materials: Properties and Applications

Title of the Event	International Conference on Advanced Materials: Properties and Applications
Date and Time	20 th to 24 th February 2023
Mode of conduct	Offline
School/ Directorate/ Section	School of Physical and Applied Sciences and School of Chemical Sciences
Collaborating Agency	
Detail of the Resource Person	See the list of Plenary and Invited Speakers in ICAM brochure attached herewith.
Number of Faculty attended	18
Number of Student attended	28
No. of external participants	179
The objective	The main objective of this conference is to discuss the recent developments in the materials science and technology. The conference hopes to provide a platform for the researchers, experts and students from Indian and foreign academic institutions to share their ideas and to establish multidisciplinary collaborations.
Description of the activity	School of Physical and Applied Sciences and School of Chemical Sciences, Goa University organized an International Conference on Advanced Materials: Properties and Applications during February 20 – 24, 2023 at Goa, India in offline mode. The conference will focus on the latest research in the areas of Quantum Materials, Energy Materials, Ferroic Materials and Nanophotonic Materials. The main objective of this conference was to discuss the recent developments in materials science and technology. The conference hopes to provide a platform for the researchers, experts and students from Indian and foreign academic institutions to share their ideas and to establish multidisciplinary collaborations. Goa University through its Schools of

	Chemical Sciences (SCS) and Physical and Applied Sciences (SPAS) fosters interdisciplinary research at the forefront of materials chemistry and condensed matter physics in a highly-collaborative and progressive research environment. SCS and SPAS have access to modern equipment for materials fabrication, processing, characterization and computation. Vice-Chancellor, Goa University, inaugurated the conference. The conference consisted of 7 Plenary talks, and 40 invited talks delivered by experts in the field. In addition, there will be three poster sessions with a total of 150 posters. The conference was attended by 225 delegates with 19 from foreign countries and 11 from industry. A welcome dinner, conference dinner and a cultural programme of Goan folk dances was also organized as a part of the conference.
Benefit/Key outcome of the event	The conference was attended by some of the leading researchers in the world. Prof. Stuart Parkin from Germany is winner of the Millenium Prize and he gave the key note address at the conference. He also spent three days talking to students and young researchers. Prof. Prashant Kamat from USA is one of the top 100 chemists in the world also gave a plenary talk at the conference and a special lecture on emerging use of AI in scientific publications. In addition, there were several other leading researchers from India and abroad who attended the conference and spent time discussing with students and young researchers from Goa University. It is hoped that the interactions that began with the conference will continue further and fructify into collaborative projects in near future.
Enclosure	Brochure – attached Attendance – attached Bio Data of resource person – not applicable Photographs – Group photo attached. ICAM photos on Google drive shared with IQAC.

Kaustubh R. S. Priolkar, Dean, SPAS and Chairman, Local Organizing Committee

International Conference on ADVANCED MATERIALS: PROPERTIES AND APPLICATIONS

Organized by

School of Physical and Applied Sciences and School of Chemical Sciences, Goa University Venue: Goa University, Goa, India Dates: 20-24 February, 2023

THEMES	Quantum materials Ferroic materials Nanophotonic materials Energy materials	ective	The main objective of this conference is to discuss the recent developments in the materials science and technology. The conference hopes to provide a platform for the researchers, experts and students from Indian and foreign academic institutions share their ideas and to establish multidisciplinary collaborations.	
ENT	7 Plenary Talks	: US	Goa University through its Schools of Chemical Sciences (SCS) and Physical and Applied Sciences (SPAS) fosters interdisciplinary research at the forefront of materials	
L	40 Invited Talks	out	chemistry and condensed matter physics in a highly-collaborative and progressive	

Poster Sessions

research environment. SCS and SPAS has access to modern equipment for materials fabrication, processing, characterization and computation.





Patron: Prof. H. B. Menon, Vice-Chancellor, Goa University

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- 4. Dhirendra Bahadur, IIT, Goa, India.
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- 6. Kaloboran Maiti, TIFR, Mumbai, India
- 7. Kaustubh Priolkar, Goa University, Goa, India
- 8. Mehmet Acet, Universitat Duisburg, Duisburg, Germany
- 9. Prashant Kamat, University of Notre Dame, Notre Dame, IN, USA
- 10. Romain Quidant, ETH Zurich, Switzerland
- 11. Satishchandra. B. Ogale, IISER, Pune, India
- 12. S. M. Yusuf, BARC, Mumbai, India.
- 13. Tanusri Saha Dasgupta, SNBCBS, Kolkata, India

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- 18. Venkatesha R. Hathwar
- 19. Vidyadatta M.S. Verenkar



Ajayan Vinu University of Newcastle

Ajayan Vinu is a material scientist. He is currently the Global Innovation Chair Professor for Advanced Nanomaterials and the director of Global Innovative Centre for Advanced Nanomaterials (GICAN), The University of Newcastle since October 2017. He is well known in the field of mesoporous carbon nitride and was the first one to introduce porosity in carbon nitride materials which find applications in different areas of research including catalysis, energy storage and conversion and carbon dioxide capture, and photocatalytic water splitting for hydrogen generation.



Dipankar Das Sarma Indian Institute of Science **Dipankar Das Sarma**, is an Indian scientist and structural chemist, known for his researches in the fields of Solid State Chemistry, Spectroscopy, Condensed Matter Physics, Materials Science, and Nanoscience. He is a former MLS Chair Professor of Physics and Chairman of the Centre for Advanced Materials and the GAST Professor of Uppsala University, Sweden. A recipient of TWAS Physics Prize and the UNESCO Biennial Javed Husain Prize, Prof. Sarma was honored by the Council for Scientific and Industrial Research (CSIR), Government of India, in 1994, with the Shanti Swarup Bhatnagar Prize for Science and Technology. Prof. Sarma is a Senior Editor of ACS Energy Letters



Neil Mathur Cambridge University



Prashant Kamat University of Notre Dame

Neil D. Mathur is a Professor in Materials Physics in the Department of Materials Science and Metallurgy at the University of Cambridge. He received the Ph.D. degree in physics from the University of Cambridge, Cambridge, U.K., in 1996. His research work focusses on understanding ferroelectric and ferromagnetic materials using a range of fabrication and measurement techniques. The immediate focus is scientific, while the longer-term focus looks towards applications. Dr. Mathur was awarded the Rosenhain Medal and Prize by The Institute of Materials, Minerals and Mining (U.K.) in 2009 for his work on device materials and his contribution to the understanding of magnetic and electronic materials.

Prashant V. Kamat is a Rev. John A. Zahm, C.S.C., Professor of Science in the Department of Chemistry and Biochemistry and Radiation Laboratory and Concurrent Professor in the Department of Chemical and Biomolecular Engineering at University of Notre Dame. A native of Binaga, India, he earned PhD in Physical Chemistry from the Bombay University. Professor Kamat has greatly contributed to developing advanced nanomaterials for cleaner and more efficient light energy conversion and has directed the DOE funded solar photochemistry research for the past 20 years. He was adjudged as Top 100 chemists of the decade 2000-2010. He is presently the Editor-in-Chief of ACS Energy Letters.



Romain Quidant ETH, Zurich

Romain Quidant is a Professor at ETH Zurich and the director of the Nanophotonic Systems Laboratory. His primary expertise is in the field of Nanophotonics, at the interface between Photonics and Nanotechnology. Quidant made pioneering contributions to nanoplasmonic tweezers, thermoplasmonics, on-chip biosensing and levitation optomechanics. For his scientific achievements, he received numerous awards and recognitions, including the European Physical Society's Fresnel Prize, the prize from the International Commission for Optics and was elected Optica (formerly OSA) Fellow. He presently serves as the executive editor of ACS Photonics (American Chemical Society).



Stuart Parkin Max Planck Institute, Halle **Stuart Parkin** is an experimental physicist, IBM Fellow at the IBM Almaden Research Center in San Jose, California. Presently, he is also the director at the Max Planck Institute of Microstructure Physics in Halle and a professor at the Institute of Physics at the Martin-Luther-University Halle-Wittenberg. He is a pioneer in the science and application of spintronic materials, and has made discoveries into the behaviour of thin-film magnetic structures that were critical in enabling recent increases in the data density and capacity of computer hard-disk drives. For his work he is elected as a Fellow of many prestigious science academies which include the Royal Society, UK, the US National Academy of Sciences, the US National Academy of Engineering, the German National Academy of Sciences Leopoldina, TWAS, (The World Academy of Sciences), etc.



Tanusri Saha Dasgupta S.N. Bose National Centre

Tanusri Saha-Dasgupta is a Senior Professor and Director of S. N. Bose National Centre for Basic Sciences, Kolkata. She is a Swarnajayanti Fellow and an elected fellow of The World Academy of Science (2019), American Physical Society (2015), Indian National Academy of Sciences (2021), Indian Academy of Sciences, Bangalore (2010), National Academy of Sciences, India(2010), West Bengal Academy of Science & Technology,(2013). She is recipient of J. C. Bose National Fellowship (2020), APJ Kalam HPC award (2018), "MRSI-ICSC Superconductivity & Materials Science Annual Prize" for the year 2016, Dr. P. Sheel Memorial Lecture Award, National Academy of Sciences, 2012, and appointed Head of MPG-India partner group program, 2005

Invited Speakers (confirmed)

- Athinarayan Sundaresan, JNCASR, Bangalore, India 1. Angshuman Nag, IISER, Pune, India 2. 3. Aparana Chakaraborty, RRCAT, Indore, India Aurelie Bessiere, University of Montpillier, France 4. 5. Avinash Mahajan, IIT-Bombay, India 6. Ayan Banerjee, IISER, Kolkata, India 7. Dinesh Topwal, Institute of Physics, Bhubaneswar, India Filippo De Angelis, University of Perugia, Perugia, Italy 8. 9. Franca Albertini, IMEM, Parma, Italy 10. G. V. Pavan Kumar, IISER, Pune, India 11. Hariharan Srikanth, University of South Florida, USA 12. Hirendra N. Ghosh, INST, Mohali, India 13. Kenneth Burch, Boston College 14. Johan Akerman, University of Gothenburg, Sweden 15. K. G. Suresh, IIT-Bombay, India 16. Kaloboran Maiti, TIFR, Mumbai, India 17. Kanishka Biswas, JNCASR, Bangalore, India 18. Lorenzo Malavasi, University of Pavia, Italy 19. Mehmet Acet, Universitat Duisburg, Duisburg, Germany 20. Olof Karis, Uppsala University, Sweden
- 21. P. S. Anil Kumar, IISc, Bangalore, India 22. Pralay Santra, CeNS, Bangalore, India 23. Preeti Bhobe, IIT-Indore, India 24. Priya Mahadevan, SNBNCBS, Kolkata, India 25. R. Mahendiran, NUS, Singapore 26. R. Vijaya, IIT Kanpur, India 27. Rajeev Ranjan, IISc, Bangalore, India 28. Ranjani Viswanatha, JNCASR, Bangalore India 29. Rupak Banerjee, IIT-Gandhinagar, India 30. S. M. Yusuf, BARC, Mumbai, India. 31. Sai Gopalkrishnan, IISc, Bangalore, India 32. Saurav Giri, IACS, Kolkata, India 33. Sanjay Singh, IIT BHU, Varanasi, India 34. Subhankar Bedanta, NISER, Bhubaneswar, India 35. Sugata Ray, IACS, Kolkata, India 36. Sunil Kumar, IIT Delhi 37. Sushil Mujumdar, TIFR, Mumbai, India 38. Vasant Sathe, UGC-DAE CSR, Indore, India 39. Venimadhav Adyan, IIT Kharagpur, Kharagpur, India 40. Xavier Moya, Cambridge Univesity, UK

r. No.	Name	Affiliation	Country	Category	Signature
1	A. Sundaresan	JNCASR	India	Invited Speaker	10 milan
2	Ajayan Vinu	University of New Castle	Australia	Plenary Speaker	Alinr
3	Angshuman Nag	IISER Pune	India	Invited Speaker	AT.
4	Aparna Chakrabarti	RRCAT	India	Invited Speaker	Classalanti
5	Aurélie Bessière	ICGM CNRS	France	Invited Speaker	ABOO
6	Avinash Mahajan	Indian Institute of Technology Bombay	India	Invited Speaker	An
7	Ayan Banerjee	IISER Kolkata	India	Invited Speaker	Dyan Uni
8	Cevat Mehmet Acet	University of Duisburg-Essen	Germany	Invited Speaker	Mitces
∦ 9	D. D. Sarma	Indian Institute of Science, Bengaluru	India	Plenary Speaker	Stame
10	Dinesh Topwal	IOP Bhubaneswar	India	Invited Speaker	py-
11	Filippo De Angelis	INSTM - University of Perugia	Italy	Invited Speaker	
12	Franca Albertini	IMEM-CNR	Italy	Invited Speaker	doerth
13	G V Pavan Kumar	IISER Pune	India	Invited Speaker	
14	Hariharan Srikanth	University of South Florida	United States	Invited Speaker	hut
15	Hirendra N. Ghosh	Bhabha Atomic Research Centre	India	Invited Speaker	ADV
16	Johan Åkerman	University of Gothenburg	Sweden	Invited Speaker	

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17	K G SURESH	IIT BOMBAY	India	Invited Speaker	Bob
18	Kalobaran Maiti	Tata Institute of Fundamental Research	India	Invited Speaker	Ruait
19	Kanishka Biswas	JNCAR	India	Invited Speaker	Kah
20	Kenneth Stephen Burch	Boston College	United States	Invited Speaker	
21	Lorenzo Malavasi	University of Pavia	Italy	Invited Speaker	+lule
22	Neil D Mathur	University of Cambridge	United Kingdom	Plenary Speaker	Neil Matter
23	Olof Karis	Max Lab	Sweden	Invited Speaker and Director of MAX Lab	04
24	P S Anil Kumar	Indian Institute of Science, Bengaluru	India	Invited Speaker	Berthe.
25	Pralay K Santra	CeNS Bangalore	India	Invited Speaker	PKSah
* 26	Prashant Kamat	University of Notre Dame	USA	Plenary Speaker	DR.
27	Preeti Bhobe	IIT Indore	India	Invited Speaker	Pul:
28	Priya Mahadevan	S.N. Bose National Centre for Basic Sciences	India	Invited Speaker	Pro-
29	Rajeev Ranjan	Indian Institute of Science, Bengaluru	India	Invited Speaker	Carea
30	Ramanathan MAHENDIRAN	National University of Singapore	Singapore	Invited Speaker	Richar
31	Ranjani Viswanatha	Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur	India	Invited Speaker	Rai
10 32	Romain Quidant	ETH Zurich	Switzerland	Plenary Speaker	- ANA

	. Name	Affiliation	Country	Category	Signature
33	Rupak Banerjee	Indian Institute of Technology Gandhinagar	India	Invited Speaker	1 AC
¥ 34	S. M. Yusuf	BARC, Mumbai	India	Invited Speaker	My Kut
35	Sai Gautam Gopalakrishnan	Indian Institute of Science, Bengaluru	India	Invited Speaker	1 là
36	Sanjay Singh	IIT-BHU, Varanasi	India	Invited Speaker	SA
37	Saurav Giri	Indian Association for the Cultivation of Science	India	Invited Speaker	Siz
* 38	Stuart Parkin	Max Plank Institute of Microstructure Physics	Germany	Plenary Speaker	cpn
39	Subhankar Bedanta	NISER, Bhubaneswar	India	Invited Speaker	326
40	Sugata Ray	Indian Association for the Cultivation of Science	India	Invited Speaker	South R
41	Sunil Kumar	Indian Institute of Technology Delhi	India	Invited Speaker	NONT
42	Sushil Mujumdar	Tata Institute for Fundamental Research Mumbai	India	Invited Speaker	Sleipes
43	Tanusri Saha Dasgupta	SNBNCBS, Kolkata	India	Plenary Speaker	Sh-Daugust
\$ 44	Vasant Sathe	UGC-DAE CSR	India	Invited Speaker	Nagar value
45	Venimadhav Adyam	IIT Kharagpur	India	Invited Speaker	Ahr
46	Vijaya R.	IIT Kanpur	India	Invited Speaker	Rhave
47	Xavier Moya	University of Cambridge	United Kingdom	Invited Speaker	M

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33	Jeel Swami	Institute of Infrastructure Technology December 1	Signature
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	abisankar Samanta	Tata Institute of Fundamental Research, Mumbai	R. Samanla
RA	DHA JITENDRA RATHO	Centre for Nano and Soft Matter Sciences (CeNS)	A

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80	Rajesh Kumar	UIET, PANJAB UNIVERSITY, CHANDIGARH	REC
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85	RIJU PAL	SNBNCBS	River!
86	Rishit S. Shukla	Department of Physics, School of Sciences, Gujarat University	Celel .
37	ROUMITA ROY	Indian Institute of Technology Goa	hoy
38	Rukma Nevgi	Indian Institute of Science, Bangalore	a

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90	SAJAN KUMAR	BHABHA ATOMIC RESEARCH CENTRE	dijon kermon
91	SAMANWAY MOHANTA	UGC-DAE CSR, Indore	Somanuous When
92	SANJAY BACHHAR	IIT Bombay	Sanjay Bacht
93	Santu Prasad Jana	IIT KANPUR	Santu Prost
94	Shaktiranjan Mohanty	NISER, Bhubaneswar	Startizaran
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96	SHARANJEET SINGH	UGC- DAE CSR, Indore	Shatay'ele
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99	SHIVANI RASTOGI	IIT BHU	
100	SHUBHAM PURWAR	S.N.BOSE NATIONAL CENTRE FOR BASIC SCIENCES	shubham Pinne
101	Shuvajit Halder	Indian Association For The Cultivation Of Sciences	Shinan
102	Snehashish Chatterjee	INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE	Sne heatingh Chatlerie
103	Soma Dutta	S N Bose National Centre for Basic Sciences	Some Sutter
104	SONALI PRADHAN	RRCAT	Sonalelhan

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108	SUBHAM DAS	Jawaharlal Nehru Centre For Advanced Scientific Research	1.205
109	SUBHASH CHAND YADAV	Indian Institute of Technology Indore	Kal
110	Subhash Chander	CSIR - Central Scientific Instruments Organisation (CSIO), Chandigarh	Towly
111	Subho Saha	ugc dae consortium for scientific research	Subhe Saba
112	Suchetana Mukhopadhyay	S.N. Bose National Centre for Basic Sciences	Subhe Saba Suchetena
113	Sudeep Tiwari	MLSU Udaipur	Juder
114	SUDEEP VERMA	SOLID STATE PHYSICS LABORATORY DRDO DELHI	- Mag
115	Suhas K T	JNCASR	Shes KT
116	Sumit Sarkar	UGC-DAE CONSORTIUM FOR SCIENTIFIC RESEARCH, INDORE	Samit Southes
117	Surbhi Chalotra	Guru Nanak Dev University	Suthi Clabita
118	Suruchi Sharma	Guru Nanak Dev University Amritsar	Suruch?
119	SUSHIL KUMAR	UGC-DAE-CSR, Indore	
20	TAMAL KUMAR DALUI	IACS	Tamal Kumaz Sal

Sr. No.	Full Name	Organization	Signature
121	Trupthi Devaiah C	Centre for Nano and Soft Matter Sciences (CeNS)	(12ptt.
122	Vidit B. Zala	Department of Physics, Gujarat University	201
123	Vijay p. Kothavale	Bhogawati Mahavidyalaya Kurukali	Var
124	VIRESHWAR MISHRA	INDIAN INSTITUTE OF TECHNOLOGY DELHI	Stage
125	VIVEK KUMAR SALVI	Mohanlal sukhadia University Udaipur, Rajasthan (313001)	55 Vivele

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r. No.	Full Name	Organization	Signature
1	Akshay Vinod Salkar	Goa University	1948
2	Amarja Prashant Naik	Goa University	1.62
3	BANDISHA B. PARWAR	Goa University	and the
4	Diksha Nitin Karmalkar	Goa University	X. Harmoula
5	Harshad Anil Mirgane	Goa University	harsheet,
6	Jeffrey Lauró Viegas	Goa University	Diagon
7	Leo Francisco Blaise D'Souza	Goa University	Bouze
8	Mahendra Choudhary	Goa University	Malas
9	Mangala Ulhas Sawal	Goa University	A.
10	Mr. Kerba Shivaji More	Goa University	frae S.
11	Ms. Shubhlaxmi K. Naik	Goa University	@lait Dor Anavedo
12	Myren M. Azavedo	Goa University	Orthavedo
13	Nafea Manea Bhlos	Goa University	(July)
14	Namrata Kumari	Goa University	Re
15	Nikita Harmalkar	Goa University	Atarmoste
16	Pritesh Khobrekar	Goa University	*

17	Ruchika Thayil	Goa University	
18	SAMANTHA DA COSTA	Goa University	Parte
19	SAMIDHA SADANAND NARVEK	AF Goa University	Faridia
20	Samiksha Vassudev Malik	Goa University	HEALTH
21	Sanjali Navelkar	Goa University	Elault.
22	SANTHOSHKUMAR BANDARU	Goa University	B. Saletter ,
23	Sarvesha S. Shetgaonkar	Goa University	Bursho
24	SHAIKH IRSHAD AHAMAD	Goa University	1
25	SHILPA R. AMONKAR	Goa University	Japmentan
26	Sonam Kumari	Goa University	¥
7	Steffi Antony M	Goa University	Q
9	Luann R. D'souza Najmeh Dekkordi Nemita e	Goa Universit	y Theme .
	Namita Rane Neha Phadte		1 miles
2.	NANDESH KINLEL	AR	Bhadte
i	SHATAKSHI JAKH	I	bialshi"

