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- **TITLE OF EVENT/ PROGRAMME (SEMINAR/ WEBINAR/ WORKSHOP/EXTENSIONLECTURE/ EXTENSIONACTIVITY/ANYOTHERACTIVITY):** One Day National Conference MCBT-2023 (Material Chemistry for Better Tomorrow – 2023)
 - **THEME OF THE EVENT/PROGRAMME:** National Conference
 - **ACADEMIC SESSION:** 2023-2024
 - **DATE:** 20 December 2023
 - **VENUE:** Seminar Hall, Centenary Building, Asutosh College
 - **OBJECTIVE/PURPOSE:**

The national conference on **Material Chemistry for Better Tomorrow (MCBT-2023)** will cover a broad spectrum of research and provide a platform to interact and exchange knowledge among the researchers in frontier chemical research. The conference will be organized by the department of chemistry and IQAC, Asutosh College, Kolkata in collaboration with the department of chemistry, R.K. mission residential college, Narendrapur.

The conference will include:

1. Covalent organic frame work.
2. Molecular electronics.
3. Metal organic frame work

➤ **SPEAKER/S / RESOURCE PERSON/S:**

The guest speakers were Prof. Dr Partha Sarathi Mukherjee, Department of IPC, IISc, Bangalore, Dr. Surajit Ghosh, Assistant Professor, Department of Chemistry, Delhi University, Dr. Suman Ray, Assistant Professor, Department of Chemistry, Presidency University, Kolkata, Dr. Anindita Chakraborty, Assistant Professor, Department of Chemistry, Central University of Haryana.

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➤ **TARGET AUDIENCE/PARTICIPANTS:**

UG, PG Students, research scholars and faculties of Asutosh College as well as other colleges and Universities. Special Invitees: Colleges with MoU & Spoke Colleges. (As per the directive of Higher Education Department, Govt. of West Bengal)

➤ **ATTENDANCE SHEET:** Attached

➤ **BRIEF REPORT ABOUT THE EVENT/PROGRAMME:**

The Department of Chemistry organized the One Day National Conference MCBT-2023 (Material Chemistry for Better Tomorrow – 2023) in collaboration with Department of Chemistry (R.K. Mission Residential College, Narendrapur) in association with IQAC, Asutosh College. The guest speakers were Prof. Dr Partha Sarathi Mukherjee, Department of IPC, IISc, Bangalore, Dr. Surajit Ghosh, Assistant Professor, Department of Chemistry, Delhi University, Dr. Suman Ray, Assistant Professor, Department of Chemistry, Presidency University, Kolkata, Dr. Anindita Chakraborty, Assistant Professor, Department of Chemistry, and Central University of Haryana. There were 13 poster presentations. The audience was very much encouraged to raise their queries during the entire session and clear their doubts.

➤ **EXPECTED OUTCOME:**

The conference witnessed the convergence of brilliant minds from diverse backgrounds, creating an environment that fostered exploration and discourse across the expansive spectrum of material chemistry. The collaborative spirit displayed by the participants has undoubtedly enriched our collective understanding and propelled the boundaries of research in this vital field. I extend my heartfelt gratitude to each participant, as their invaluable contributions have been instrumental in making this conference a resounding success. Together, we have laid the foundation for continued exploration and innovation in material chemistry, shaping a better tomorrow through the pursuit of knowledge.

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➤ **GEO-TAGGEDPHOTOGRAPHS:**




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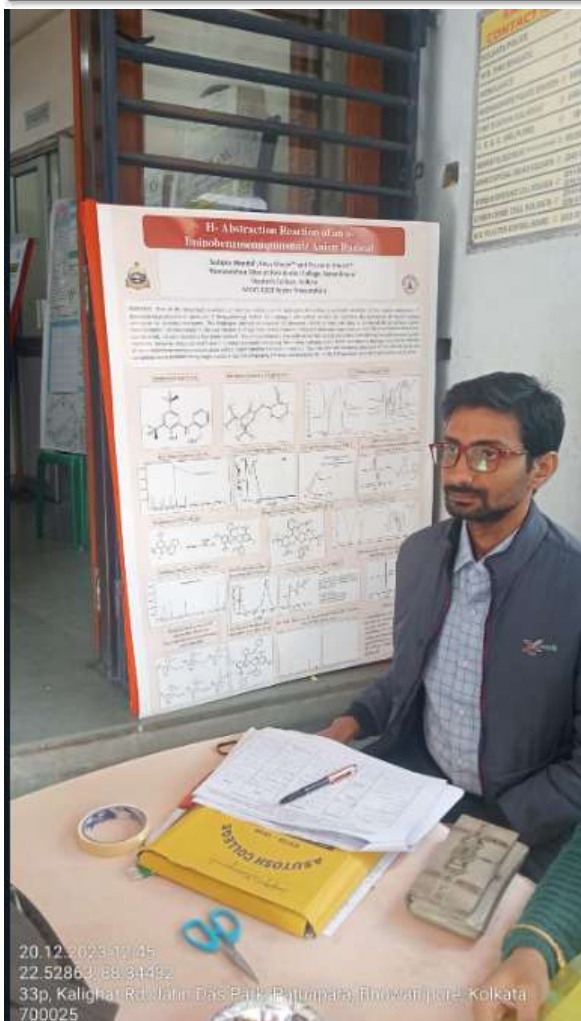



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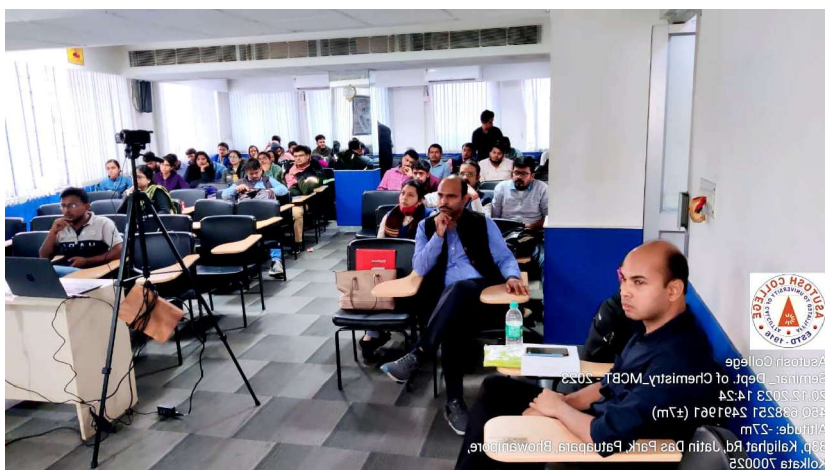



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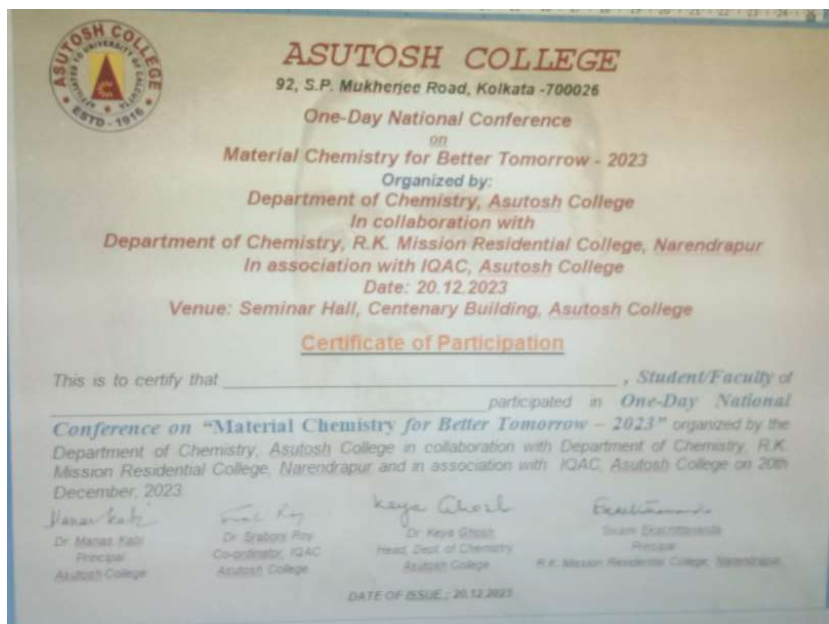


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ATTENDANCE SHEET

NO OF PARTICIPANTS PRESENT: 53

One Day National Conference MCBT-2023 (Material Chemistry for Better Tomorrow – 2023)

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DEPARTMENT OF CHEMISTRY DEPARTMENT OF CHEMISTRY (R.K. Mission Residential College, Narendrapur) IQAC, ASUTOSH COLLEGE Organised By in collaboration with in association with Special Invitees: Colleges with MoU & Spoke Colleges (As per the directive of Higher Education Department, Govt. of West Bengal)

Wednesday, 20 December 2023 11:30 A.M. Onwards Wednesday, 20 December 2023 11:30 A.M. Onwards

Venue: Seminar Hall, Centenary Building, Asutosh College

	Name	Designation	Affiliation	Email	Signature Phone
Poster	Sreemya Koley.	SRF	University of Calcutta.	Kolaysreemya50@gmail.com	96291772149.
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(P)	Dr. Parva Majumdar	"	N.D. College, Howrah	ndcfm15@gmail.com	9624183555
(P)	Narven Mudi	"	Bijay Krishna Girls College	narvenmudi007@gmail.com	7872410098
(P)	LAZUMLA TSHERING SHERPA	"	Bijay Krishna Girls College	lazumsherpa@gmail.com	9932872559.
	Sudipta Nandi	JRF	Ramakrishna Mission Residential College, Narendrapur	sudiptanandicham@gmail.com	7980529097
(P)	Dr. Sanjati Mandal	Faculty	Muralidhar Girls College University of Calcutta.	sanjati.mandal@gmail.com	8455029374
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Venue: Seminar Hall, Centenary Building, Asutosh College
 Wednesday, 30 December 2023 11:30 A.M. onwards
 Thursday, 31 December 2023 11:30 A.M. onwards
 Higher Education Department, Govt. of West Bengal
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 DEPARTMENT OF CHEMISTRY, DEPARTMENT OF CHEMISTRY (R.K. Mission Residential College, Narandapur) I.O.A.C.A.SUTOSH
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 One Day National Conference MCHT-2023 (Mineral Chemistry for Better Tomorrow - 2023)

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One Day National Conference MCBT-2023 (Material Chemistry for Better Tomorrow – 2023)
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Wednesday, 20 December 2023 11:30 A.M. Onwards Wednesday, 20 December 2023 11:30 A.M. Onwards
Venue: Seminar Hall, Centenary Building, Asutosh College

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Name	Designation	Affiliation	Email	Phone
Speaker-Dr. Anindita Chakraborty	Assistant Professor	Department of Chemistry, Central University of Haryana.	a.chakraborty@cuha.ac.in Anindita 20/12/23	
Speaker-Dr. Suman Ray	Assistant Professor	Department of Chemistry, Presidency University, Kolkata.	Suman Ray	7022127528
Poster presenter- Priyanka Mukherjee	SACT	Department of Biochemistry, Asutosh College, Kolkata.	Priyanka Mukherjee priyanka.mukherjee@asutoshcollege.in	PM
Poster presenter- Antara Roy		Department of Chemistry, University of Calcutta, 92 A. P. C. Road, Kolkata-700009	antara.roy@ucl.ac.in	8210954211 Antara Roy
Poster presenter- Ratul Hore		Department of Chemistry, Ramakrishna Mission Residential College (Autonomous), Kolkata 700103	ratul.hore@rkmrc.ac.in	8010954211 Ratul Hore
Poster presenter- Soumya Mondal		School of Chemical Sciences, Indian Association for the Cultivation of Science, Kolkata 700032, West Bengal, India.		
Poster presenter- Prakash Kumar Mandal		Department of Chemistry, University College of Science & Technology, University of Calcutta, 92 A. P. C. Road, Kolkata – 700009		
Poster presenter- Tapas Bera		Department of Chemistry, Jadavpur University, Kolkata-700032		
Poster presenter- Debanjan Dhar	Visiting Faculty		dhar.debanjan@gmail.com	

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Name	Designation	Affiliation	Email	Phone
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Debra Senapati	B.Sc	DO	senapatidebra@gmail.com	7584919311
Devika Chattaraj	M.Sc	Asutosh College		

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