





## 1<sup>ST</sup> International e-Conference on

## Recent Advances in Physics & Materials Science-2020 (IC-RAPMS-2020)

July 9 - 10, 2020 (10:00 AM- 02.00 PM, IST)

Organized by

Kurseong College, Darjeeling, West Bengal, India-734203 In collaboration with

St. Joseph's College, Darjeeling, West Bengal, India-734104 Technical partner

Condensed Matter Physics Research Center, Butwal, Nepal-11

## List of selected participants

Sl. No.	Title	Name	Department	Institute	Area Of Interest
1	Mr.	Aakash Lakher	Chemistry	Mahendra Multiple Campus	Nano Materials
2	Mr.	Abhishek Khawas	Math Honours	Kurseong College	Electronics
3	Mr.	Adarsh Sharma	Mathematics	Kurseong College	Condensed Matter Physics,
4	Ms.	Aiswarya Pk	Physics	Union Christian College , Aluva	Astrophsics, High Energy Physics, Nuclear And Particle Physics
5	Ms.	Akriti Gupta	Physics Honours	St. Joseph's College	Quantum Mechanics, Astrophsics, Nuclear And Particle Physics
6	Mr.	Alfanel Khardewsaw	Department Of Physics	North-Eastern Hill University	Nuclear And Particle Physics
7	Mr.	Ananta Sharma Dahal	Physics	St. Joseph's College, North Point	Astrophsics, High Energy Physics, Nuclear And Particle Physics
8	Mr.	Anil Chamuah	Engineering Science & Humanities	Siliguri Institute Of Technology	Condensed Matter Physics, Nano Materials, Electronics
9	Dr.	Aninda Mandal	Botany	A. B. N. Seal College, Cooch Behar	Nano Materials
10	Mr.	Ankit Kumar Singh	Zoology	Mahendra Multiple Campus	Astrophsics
11	Ms.	Ankita Bhowmick	Chemistry	Kurseong College	Astrophsics
12	Mr.	Anmol Giri	Physics	Sikkim University	Quantum Mechanics, Astrophsics, High Energy Physics,
13	Mr.	Anmol Subba	Physics	St Josephs College	Astrophsics, High Energy Physics
14	Mr.	Arunangshu Kundu	Chemistry	Cbpbu	Nano Materials
15	Mr.	Asish Rudra Paul	Physics	Swami Dhanonjoy Das	Astrophsics, Electronics

				Kathia Baba Mission School	
16	Ms.	Asmita Poddar	Electrical Engineering	Dream Institute Of Technology	Nano Materials
17	Mr.	Bardan Rai	Physics	Sikkim University	Quantum Mechanics, Astrophsics, High Energy Physics, Nuclear And Particle Physics
18	Mr.	Bhishm Shankar Joshi	Physics	Central Department Of Physics, Tribhuvan University	Condensed Matter Physics
19	Mr.	Bibek Koirala	Department Of Physics	Patan Multiple Campus	Condensed Matter Physics, Quantum Mechanics
20	Mr.	Bibek Kumar Singh	Physics	Sikkim University	Nano Materials
21	Ms.	Bidisha Samanta	Mathematics	Jadavpur University	Condensed Matter Physics, Quantum Mechanics, Astrophsics
22	Mr.	Bikram Gurung	Chemistry	Sikkim University	Nano Materials
23	Mr.	Bishal Paudel	Physics	Tribhuvan University	Condensed Matter Physics
24	Ms.	Bissymol T Thomas	Physics	Union Christian College	Astrophsics, Electronics
25	Mr.	C Parvathiraja	Physics	Manonmaniam Sundaranar University Tirunelveli	Nano Materials
26	Ms.	Chaudhary Dhara Prabhudasbhai	Department Of Physics	School of Sciences, Department Of Physics, Gujarat University	Electronics
27	Mr.	Chetanath Neupane	Physics	Nepalse Society of Biomedical Physicist- NSBP	Condensed Matter Physics, Astrophsics, Nano Materials
28	Mr.	Chinmay Roy	Department Of Physics	North Bengal University	Condensed Matter Physics
29	Mr.	Chiranjibi Khadka	Physics	Tribhuvan University(TU)	Condensed Matter Physics
30	Mr.	Dasanlang R Laitmon	Physics	University of Science And Technology Meghalaya	High Energy Physics
31	Mr.	Dawa Sherpa	Physics	St. Joseph's College Darjeeling	Astrophsics
32	Mr.	Debadri Bhattacharjee	Physics	Cooch Behar Panchanan Barma University	Astrophsics
33	Mr.	Debesh Sharma	Chemistry	Sikkim University	Nano Materials
34	Mr.	Deshaj Bhujel	Chemistry	Sikkim University	Nano Materials
35	Mr.	Dheeraj Kumar	Physics	IIT Bhu Varanasi	Condensed Matter Physics, Quantum Mechanics, Nano Materials
36	Mr.	Dikchen Chhetri	Bsc Maths Honours	Kurseong College	Astrophsics, Electronics

37	Mr.	Dinesh Kumar Yadav	Central Department Of Physics	Tribhuvan University	Condensed Matter Physics, Nano Materials, Electronics
38	Dr.	Dr Koyel Bhattacharya	Physics	Kalipada Ghosh Tarai Mahavidyalaya	Condensed Matter Physics
39	Dr.	Dr. Gyan Chandra Pariyar	Dept. Of Food Technology	University of North Bengal	Nano Materials
40	Dr.	Dr. Sajan Pradhan	Chemistry	Sikkim University	Nano Materials
41	Dr.	Dr.M.Shanmuganathan	Chemistry	Panimalar Engineering College	Nano Materials
42	Ms.	Durga Devi Basyal	Department Of Physics	Pmc,Tribhuvan University	Condensed Matter Physics
43	Mr.	Fayez Uddin Ahmed	Science And Humanities (Physics)	National Institute of Technology Nagaland	Condensed Matter Physics
44	Mr.	Ghulam Murtaza	Physics	Minhaj University Lahore,Pakistan	Nano Materials
45	Dr.	Goutam Biswas	Physics	Acharya Prafulla Chandra College	Condensed Matter Physics, Astrophsics, Nano Materials
46	Mr.	Govinda Bhandari	Physics	Golden Gate International College	Condensed Matter Physics
47	Mr.	Haydar Hussain Mollah	Physics	University Of Science And Technology,Meghalaya	Nano Materials
48	Mr.	Idris Mohammed Mustapha	Physics	Nasarawa State University, Keffi, Nigeria	Nuclear And Particle Physics
49	Ms.	Iqra Zahid	Center Of Excellence In Solid State Physics	University Of The Punjab	Astrophsics
50	Dr.	Ishwara Bhat S	Physics	St Aloysius College (Autonomous)	Quantum Mechanics, Nuclear And Particle Physics, Nano Materials
51	Mr.	Itum Ruti	Physics	Rajiv Gandhi University	Nano Materials
52	Dr.	Jackson Gurung	Chemistry	National Institute Of Technology Mizoram	Nano Materials
53	Ms.	Jodie Tiffany Ryngnga	Physics	North Eastern Hill University	Condensed Matter Physics, Quantum Mechanics, Nuclear And Particle Physics
54	Ms.	Jonmani Rabha	Physics	Gauhati University	Condensed Matter Physics
55	Mr.	Joydeep Sarkar	Department Of Physics	Acharya Jagadish Chandra Bose College(University Of Calcutta)	Astrophsics
56	Mr.	Jyotisman Bora	Physical Sciences Division	Institute Of Advanced Study In Science And Technology	Condensed Matter Physics, Nano Materials, Electronics
57	Ms.	Jyotshna Saikia	Physics	North Eastern Regional Institute Of Science	Condensed Matter Physics

				And Technology	
58	Mr.	Kamal Bhujel	Physics	Mizoram University	Condensed Matter Physics, Nano Materials
59	Dr.	Kanchan Kumar Patra	Department Of Applied Science (Physics)	RCC Institute Of Information Technology (RCC IIT)	Quantum Mechanics, High Energy Physics, Nuclear And Particle Physics
60	Ms.	Kankana Baruah	Chemical Sciences	Tezpur University	Nano Materials
61	Ms.	Kashmiri Baruah	Physics	Tezpur University	Condensed Matter Physics
62	Mr.	Kewal Moktan	Maths Hons	Kurseong College	Nano Materials, Electronics
63	Mr.	Khil Prasad Timalsina	Physics	Tribhuvan University	Condensed Matter Physics
64	Ms.	Krishna Ghosh	Physics	Cooch Behar Panchanan Barma University	Astrophsics, Nuclear And Particle Physics
65	Ms.	Kritika Rajkhowa	Zoology	Pandu College, Guahati University	Astrophsics, Nuclear And Particle Physics, Electronics
66	Mr.	Krutarth	Physics	Shree A N Patel	Condensed Matter Physics, Quantum Mechanics, Astrophsics, High Energy Physics, Nuclear And Particle Physics, Nano Materials, Electronics
67	Ms.	Lipi Baskey	Mathematics	Government General Degree College At Kushmandi	Astrophsics
68	Mr.	Manash Protim Hazarika	Chemistry	Sikkim University	Condensed Matter Physics
69	Mr.	Manish Khanal	Physics	Amrit Campus	Condensed Matter Physics, Quantum Mechanics, Astrophsics
70	Ms.	Manisha Gurung	Bsc Maths Honours	Kurseong College	High Energy Physics, Nuclear And Particle Physics
71	Mr.	Mohd Alam	Physics	IIT (BHU)	Condensed Matter Physics
72	Dr.	Mridul Krishna Ghosh	B. Ed	Vidyasagar Teachers' Training College	Electronics
73	Mr.	Musa Usman Sarki	Physics	Nasarawa State University, Keffi	Condensed Matter Physics, Quantum Mechanics
74	Mr.	Muhammad Aamir Iqbal	Centre Of Excellence In Solid State Physics	University of The Punjab, Lahore- Pakistan	Condensed Matter Physics, Quantum Mechanics, Nano Materials, Electronics
75	Ms.	Nikita Rai	Mathematics	Kurseong College	Nuclear And Particle Physics
76	Mr.	Nilankar Diyali	Chemistry	Sikkim University	Nano Materials
77	Ms.	Nirmala Kuikel	Central Department Of Physics	Tribhuvan University	Condensed Matter Physics
78	Ms.	Nirmita Nilee Pradhan	Physics	St Joseph's College	Astrophsics

70	Ma	Nohina Daami	Chamistary	Cilcleina I Iniversity	None Metariele
79	Ms.	Nobina Regmi	Chemistry	Sikkim University	Nano Materials
80	Mr.	Partha Sarathi Padhi	Material Science, Laser Material Processing Division	Raja Ramanna Centre For Advanced Technology	Condensed Matter Physics
81	Mr.	Pasang Tshering Dukpa	Physiology	A. B. N. Seal College	Nano Materials
82	Ms.	Pinki Devi	Physics	Maharishi Markandeshavari Deemed University	Nuclear And Particle Physics
83	Ms.	Pratibha Paudel	Central Campus Of Science And Technology	Midwestern University	Nano Materials
84	Mr.	Pravat Kumar Swain	Department Of Chemistry	Satyasai Engineering College	Nano Materials
85	Mr.	Pravesh Kumar Yadav	School Of Materials Science & Technology	IIT(BHU)	Nano Materials
86	Ms.	Priyanka Lama	Physics	North Bengal University	Astrophsics, Nuclear And Particle Physics, Nano Materials
87	Mr.	Radha Krishna Joshi	Central Department Of Physics	Tribhuvan University	Condensed Matter Physics, Quantum Mechanics, Electronics
88	Master	Rahul Sarkar	Maths Honours	Kurseong College	Astrophsics
89	Mr.	Rajat Kanti Saha	Department of Applied Sciences	Gauhati University	Nano Materials
90	Mr.	Rajesh Shrestha	Physics	Amrit Campus, Tribhuvan University	Condensed Matter Physics, Quantum Mechanics, Nano Materials, Electronics
91	Mr.	Rajmoni Basumatary	Physics	Bodoland University	Condensed Matter Physics, Nano Materials
92	Mr.	Raju Kalita	Physics	North-Eastern Hill University, Shillong	Nuclear And Particle Physics
93	Ms.	Rakshitha R	Department of Civil Engineering	The Oxford College Of Engineering	Nano Materials
94	Mr.	Rishiram Gyawali	Physics	Central Department Of Physics, Trubhuvan University	Condensed Matter Physics, Quantum Mechanics
95	Mr.	Rohit Goyal	Mechanical Engineering	Jecrc College Jaipur Rajasthan	Quantum Mechanics, Astrophsics, Nano Materials
96	Mr.	Sagarmani Rasaily	Chemistry	Sikkim University	Nano Materials
97	Mr.	Sailendra Pradhan	Chemistry	Sikkim University	Nano Materials
98	Mr.	Sakti Pada Shit	Physics	University of Kalayni	Nano Materials
99	Mr.	Sanjay Kumar Sah	Physics	Birendra Multiple Campus, Bharatpur	Condensed Matter Physics
100	Ms.	Sapana Bhatt	College Of Nursing	Combined (PG) Institute Of Medical Science And Research	Nano Materials

101	Ms.	Sarita Bhatt	Central Department Of Physics	Tribhuvan University	Quantum Mechanics, Nuclear And Particle Physics, Nano Materials, Electronics
102	Mr.	Satya Vijay Kumar	Physics	IIT BHU Varanasi	Condensed Matter Physics, Quantum Mechanics, Nano Materials
103	Mr.	Shivanand Chettri	Chemistry	Sikkim University	Nano Materials
104	Mr.	Siddhant Basel	Chemistry	Sikkim University	Nano Materials
105	Mr.	Sidharth Pradhan	Physics	Sikkim University	Quantum Mechanics, Astrophsics, High Energy Physics, Nuclear And Particle Physics
106	Ms.	Srishti Dixit	Physics	IIT(BHU)	Condensed Matter Physics
107.	Ms.	Stonu Alex	Physics	UC College, Aluva, Kerala	Condensed Matter Physics, Quantum Mechanics, Astrophysics, High energy physics
108	Mr.	Suman Pokhrel	Physics	Amrit Campus	Condensed Matter Physics, Quantum Mechanics, Astrophsics, Nano Materials
109	Mr.	Sumit Sinha	Physics	Nielit Agartala	Nano Materials
110	Dr.	Sunkari Sridevi	Chemistry	University Arts And Science College	Nano Materials
111	Mr.	Supriya Ghosal	Physics	University Of Calcutta	Condensed Matter Physics, Nano Materials
112	Ms.	Swati Suman	Department Of Chemical Engineering And Technology	IIT BHU	Nano Materials
113	Ms.	Tripti Thapa	Mathematics	Kurseong College	Nuclear And Particle Physics
114	Ms.	Trishna Moni Das	Department Of Applied Sciences	Gauhati University	Nano Materials
115	Mr.	Velagapudi Ravi Kiran	Physics	Sir C R Reddy College Of Engineering	Condensed Matter Physics, Quantum Mechanics, High Energy Physics, Nano Materials
116	Mr.	Vivek Kumar Dabhole	Electronics Science	Dr. Babasaheb Ambedkar Marathwada University	Condensed Matter Physics, Quantum Mechanics, Nano Materials, Electronics
117	Ms.	Zainab Fatima	Chemistry	Kurseong College	Astrophsics
118	Mr.	Hugo Harold Medina Chanduví	Physics	Instituto de Física La Plata IFLP-CONICET, La Ptata - Argentina	Condensed Matter Physics, Nano Materials