

LIST OF ALL DELEGATES



8th International Conference on Nanotechnology for Better Living (NBL-2023) 25-29 May 2023

Jointly with IIT (BHU) & in association with Parul University, SKUAST- K and University of Kashmir

International Speakers

**NIT Guest House (Old) – In-charge
Dr. Vivek & Dr. Mehraj**

S. No.	Name	Affiliation	Remarks
1.	Prof (Dr.) Ahmad Faud (With Family)	University of Uni KL, Malaysia	
2.	Dr Shafeer Kalathil (With family)	Northumbria University, Newcastle, UK	
3.	Prof. Krishna Kumar Singh (With Family)	Department of Physics, BITS Pilani, Dubai	
4.	Prof Yoshiro Azuma (With family)	Sophia University, Tokyo	
5.	Prof Kamrul Aalam (With Family)	Bangamata Sheikh Fojilatunnesa Mujib Science & Technology University, Bangladesh.	
6.	Prof. Pushkin Kachroo, (With Children)	University of Nevada, Maryland Pkwy, Las Vegas	
7.	Smt Priyanka Varghese, IFS	Dean, FCRI	
8.	Dr. M Shaharyar Wani (Sharing)	Princeton University, Princeton USA	
9.	Dr. Sreenivas Patro (With Family)	University of Uni KL, Malaysia	
10.	Dr. Suriya Rehman	Imam Abdul Rahman Bin Faisal University, Saudi Arabia	
11.	Dr Shahnawaz Majeed (Family)	University of Uni KL, Kholalumpur, Malaysia	
12.	Dr. Muzaffar Boda (Sharing)	Ex Student NIT Sgr, CAS, China	
13.	Dr. Mudasir Ahmad Shagoo	South Dakota state University, USA	
14.	Prof Mir Faizal	Canada	
15.	Dr Arif Gulzar	Queensland University, Australia	

LIST OF ALL DELEGATES

National Speakers

NIT Guest House (New) – In-charge

Dr. Harkirat & Mr Asif (9797048025) /6006214769

S. No.	Name	Affiliation	Status	Remarks
1.	Prof. D.D. Sarma	Indian Institute of Science, Bangalore	Confirmed	Single room
2.	Prof. Sandip Chatterjee	Indian Institute of Technology (BHU), Varanasi	24 th May – 26 th May	Single room
3.	Dr. Avanish Singh Parmar Convener	Indian Institute of Technology (BHU), Varanasi	24 th May - 30 th May	Single room
4.	Dr. Shilpi Chaudhary	Punjab Engineering College, Chandigarh	24 th May – 27 th May	Single room
5.	Prof. Alka Sharma	University of Rajasthan, Jaipur	Confirmed	With family
6.	Prof. Tokeer Ahmad	Jamia Millia Islamia, New delhi	9958369786	With Family
7.	Prof. Deepa Gosh With Students	Institute of Nano Science and Technology, Mohali	Confirmed	Yes (One Room)
8.	Dr. N. R. Jana	Indian association for the cultivation of science	9933971762	Yes
9.	Dr. Prem Lata	NIT, Surat	9904003863	21 st May 29 th May
10.	Prof Satish Khasa	DCRUST	9812818900	Yes (Family)
11.	Dr. Ashok, Registrar LU	DCRUST	8708697069	Yes (Family)
12.	Prof. Binay Kumar	University of Delhi	9818168001	
13.	Dr. Nidhi Sinha,	University of Delhi	9818662161	With (husband)
14.	Dr. Amit Ganatra VC	Parul University Gujrat		
15.	Prof. Unnati A. Joshi Convener	Parul University	8141333416	With (husband)
16.	Dr. Anand Joshi Co- Convener	Parul University		
17.	Dr. Ruchi Shrivastava Principal	Parul University		
18.	Dr. Mahindra Sing Rathore	Parul University	9928069259	yes
19.	Prof. Tinku Basu	Amity University	Confirmed	With students

LIST OF ALL DELEGATES

20.	Dr. Indra Sultania	IUAC New Delhi	Confirmed	
21.	Dr. Sanchita Roy	Royal Global University	9706016516	Yes (1 Room)
22.	Prof. Susheel Kalia	IMA, Dehradun	Confirmed	
23.	Dr. Syed Arshad	Tripura University, Tripura	9402122510	
24.	Dr. Devender Tayal	Indra Gandhi Technical University Delhi	9899466745	with Wife
25.	Dr. Shamima Hussain	UGC-DAE CSR, Kalpakkam Node	9445418315	With Students
26.	Dr. Pratima Gupta	NIT Raipur	7000420752	with family
27.	Prof. Shobha Shukla	Indian Institute of Technology Bombay, India	22 nd May – 27 th May	With Sumit Saxena (husband)
28.	Prof. Sumit Saxena	Indian Institute of Technology, Bombay	22 nd May- 27 th May	With Shobha Shukla
29.	Dr. Jayaramulu Kalleboyina	IIT Jammu	24 th – 30 th May 2023	Single Room
30.	Swati Meherishi	Editorial Director, Springer	24 th – 30 th May 2023	Single Room
31.	Priya Vaysa	Springer	24 th – 30 th May 2023	Single Room
32.	Dr. Sunita Srivastava	IIT Bombay	26 th to 28 th May	Single Room
33.	Prof. Sajad A Loan	Jamia Millia Islamia, New Delhi	Confirmed	Not needed

05 Delegates from MoWR, GOI (Nigeen Club)

LIST OF ALL DELEGATES

Kashmir University Guest House (New) – In-charge

**Dr. Vijay Kumar & Mr. Nisar (6005495506)/
6006214769**

S. No.	Name	Affiliation	Status	Remarks
1.	Dr. Amita Jain	Neta Subhash University Delhi	9811569676	
2.	Prof. Sanjay kumar Srivastava	BHU, Banaras Hindu University	Confirmed	With family
3.	Dr. Manoj Kumar	Indian Institute of Technology (BHU) Varanasi	Confirmed 24 th May – 30 th May	With family
4.	Dr. Shrawan Kumar Mishra	IIT (BHU) Varanasi	Confirmed	sharing
5.	Dr. Sanjay Singh	Indian Institute of Technology (BHU), Varanasi	Confirmed	sharing
6.	Dr. P. C. Pandey	Indian Institute of Technology (BHU), Varanasi	Confirmed 24 th May- 28 th May	Sharing
7.	Dr. Sangita Roy	Institute of Nano Science and Technology, Mohali	Confirmed 25 th May – 30 th May	sharing
8.	Dr Nitin Kumar Singhal	National Agri-Food Biotechnology Institute	Confirmed	sharing
9.	Dr. Neetu Singh	IIT Delhi	Confirmed	Sharing (2 rooms)
10.	Prof. Rajendra Prasad	IIT (BHU), Varanasi	Confirmed 24th May- 28th May	Single Room
11.	Dr. Satyanaryan Dhal	Centurion University of Technology		family
12.	Dr. Srikanta moharana	Centurian University of Technology and Management		
13.	Dr. Ramendra Sundar Dey	Scientist, INST, Mohali, Punjab		
14.	Dr. A.K. Shukla	Amity Institute of Applied Sciences, Amity University		With family
15.	Dr.Sonakshi Vij	VIPS		

LIST OF ALL DELEGATES

SKUAST-K Guest House – In-charge In-charge Dr. M Zubair/ Dr Tariq A Sofi 8882629888/ (6005857021)

S. No.	Name	Affiliation	Mobile	Status	Remarks
1.	Prof. Bhagwan Fatru Jogi Registrar	Dr Babasaheb Ambedkar Technological University	9421166370	Yes (Family)	10000
2.	Dr.Ashok Bera	Jammu University	8082167301	Yes	5000
3.	Dr. (Ms) Harsha P. Uskaikar,	Dept. Of Chemistry, PES's RSN College Of Arts & Science, Farmagudi, Ponda Goa.		Yes sharing	5000
4.	Dr N K Srivastava	Dr. B R Ambedkar NIT Jalandhar	9888712889	No	5000
5.	Dr Yogiraj Dama	Dr Babasaheb Ambedkar Technical University			7500
6.	Dr. Tharamani C.N.	Indian Institute of Technology Ropar	Confirmed With 12 students	Arrival- 23 th arrival Departure 28 th may	
7.	Dr. Rajesh Kumar	BITS Pillani-pillani Campus	8250800486	yes	5000
8.	Prof. D. M. Kukerni	BITS-Gao Campus	9823876776	yes	5000
9.	Dr. Vikas Chaudhari	BITS-Gao Campus	9011091126		5000
10.	Dr. Kiran D Mali	BITS-Gao Campus			5000
11.	Dr.Shuvendu Narayan Patel	BITS Pillani-pillani Campus			5000
12.	Dr. Murthy Dharmapura	MIT, Manipur	6363416711	Family + Two Students	5000
13.	Dr. Aneesha Acharca	Manipal Institute of Technology	9964019363	No	5000
14.	Dr. Kamlendra Awasthi+	Malaviya National Institute of Technology Jaipur	Confirmed	sharing	5000

LIST OF ALL DELEGATES

15.	Family Dr. Suman Rani	LPU, Jalandhar	9876064267	With students	5000
16.	Dr. Manju	Panjabi university	8566878314	Yes	10000
17.	Dr. Awaneesh Singh	Indian Institute of Technology (BHU), Varanasi	Confirmed 24 th May – 30 th May	With Dr. Joyee Ghosh (wife)	15,000
18.	Dr. Joyee Ghosh	IIT Delhi	Confirmed 24 th May – 30 th May	Sharing with Awaneesh	6250
19.	Dr. Alakh N Sahu	IIT (BHU)			12500
20.	Dr. Sudip Mukherjee	Indian Institute of Technology (BHU) Varanasi	Confirmed	With family	15,000
21.	Dr. Rajeev Singh	Indian Institute of Technology (BHU), Varanasi	Confirmed 24 th May – 30 th May	With family	15000
22.	Dr. Lakshmi GBVS	JNU		yes	15000
23.	Dr. Manoj Munde	Jawaharlal Nehru University, New Delhi	9910052147	Not needed	5000
24.	Prof. Sudipto Chakraborty	IIT Kharagpur	8617825819	Yes (Family)	15000
25.	Prof. P. Pramanik IIT Kharagpur	Distinguish Professor of GLA University, Nanoscience Laboratory Mathura,U.P,India	9434016995	C/o Prof Prince	
26.	Dr. Prabal Pratab Singh + Student Ms Diksha Gupta	GLA University, Nanoscience Laboratory Mathura,U.P,India			5000
27.	Dr Susmita Pramanik	GLA University			
28.	Dr. Nazrul Islam Khan	Neta Subhas University of Technology		NO	5000
29.	Dr Pallavi Singhal	BARC		BARC	6250
30.	Dr. Joti + Keya	C/O Ravi Ji			
31.	Dr. Abida	Govt. Degree College for women, Anantanag	9419095975	No	5000
32.	Dr. Ravi +	Maharastra	8007840827	Yes	5000

LIST OF ALL DELEGATES

	with family+				
	Sujata				
	vidule+				
	children				
33.	Dr. Debjani Bagchi	Maharaja Sayajirao university of Baroda		yes	10000
34.	Dr. Rosy Mallik	Centurion university of technology and management, Odisha	9777011880	Yes	10000
35.	Dr. Chandrmni Yadav	Sandip institute of technology and research centre, Nashik	8858381594	Yes	5000
36.	Dr. Sandeep Singh	IIT Indore		No	5000
37.	Dr.G. Karthikeyan	Kumarguru College of Technology	9940926165	Yes (Family)	10000
38.	Dr. Soumya Saswati sarangi	Veer Surendra sai University of Technology	9438163087	Yes(Family)	5000
39.	Dr. Divya N Shetty	St Aloysius college Manglore	7259461782	Yes	10000
40.	Dr. Veerbabu			No	6250
41.	Dr. Ram Prakash	SMVDU, katra, jammu			5000
42.	Dr Nooruddin khan (with Family)	Department of Animal Biology, School of Life Sciences, University of Hyderabad, Gachibowli, Hyderabad 500046, Telangana,			pending
43.	Dr S.N Pandey	Professor, Department of Physics Motilal Nehru National Institute of Technology Allahabad Prayagraj -211 004, India.		Yes	Pending
44.	Dr.Noorjahan	Central University of Himachal Pradesh			
45.	Dr Krishna moorthy	MCAR Tamil Nadu			
46.	Dr Ram Prakash	SMVDU			
47.	Dr Souyma Saswati Sarangi	VSSUT			

LIST OF ALL DELEGATES

Accommodation for Females: Adjacent to SKUAST-K (7006687820)

Accommodation for Males: USTAD Ghar, SCERT Bemina (9149619529)

S. No	Name & Affiliation	Title	E. mail	Accommodation	Contact	Remark
1/P-05	Neeru Bala Punjabi University, Patiala	enhanced thermal stabilization of gallium-doped $Ge_2Sb_2Te_5$ thin films	neerubala209@gmail.com			5000
2/P-07	Avanish Chauhan IIT BHU, Varanasi	kinetics of phase-separation of polymeric fluid melts of various topologies	avinash.chauhan.rs.phy18@itbhu.ac.in			5000
3/P-08	Deeksha GLA University		deeksha.gupta-phdche20@gla.ac.in			2500
4/P-09	Debojyoti Mandal LPU, Jalandhar	formulation, optimization and evaluation of syringic acid (sa) loaded guar gum nanoformulation against diabetic wound healing	debojyoti2108@gmail.com			5000
5/P-11	Hemraj Dahiya LNM, Institute of Information technology,	Stability and efficiency enhancement in organic solar cells using modified Cobalt (II) acetate as hole transport layer	hemraj7001@gmail.com			2500
6/P-12	Khansa Rahman NIT Calicut	Visible light-induced photoreduction of cadmium by biosynthesized ZnO nanoparticles supported on bentonite	khansarraahman@gmail.com			5000
7/P-	Tuiba		tuibamehraj9@gmail.com			2500

LIST OF ALL DELEGATES

16	Mehraj JMI, New Delhi				
8/P- 19	Gopika R ICAR- CIFT	Comparative Study of Anti Corrosive Efficiency of Nano Carbon Dot (from fish waste) reinforced commercial epoxy polymers.	gopikar198@gmail.com		2500
9/P- 20	Sumit Kumar Mishra IIT Rorkee	In silico characterization and expression profiling reveals the role of barley HSFC2c gene in stress response	smishra0201@gmail.com		2500
10/P- 23	Sameer Ranjan NIT Rorkela	Structural and optical study of pure CuI thin film by thermal evaporation technique	sameerranjanbiswal@gmail.com		5000
11/P- 24	Sara Dua JMI, New Delhi	Complexation study between corn protein (zein) and phytochemical (geraniol): An approach to deliver phytochemical towards Candida albicans	saradua09@gmail.com		2500
12/P- 25	Shazidul Hussain Tripura University	Design of colorimetric biosensor for the detection of pathogenic Pseudomonas aeruginosa bacteria	shazidul.physics@ tripurauniv.ac.in		5000
13/P- 26	M Shaharyar Wani	Bio- manufactured Graphitic Sheet	shaharyarwani@gmail.com		2500

LIST OF ALL DELEGATES

	Princeton University, Princeton, USA	Based Carbon Aerogel for Water Purification and Beyond				
14/P-27	Amit Ahlawat DCRUST, Sonipat	Pyrolysis process based CQDs synthesized using different precursor and their application in photocatalytic degradation of Rhodamine B (RhB)	19001951001amit@dcrustm.org			5000
15/P-28	Neeraj Kumar Mishra IIT Dhanbad	Blue-light excitable Ultra-broad light emitting Ce ³⁺ /Cr ³⁺ co-doped garnet phosphor for white light emitting device and optical thermometry applications	neeraj.17dr000663@ap.ism.ac.in			
16/P-31	Aina Bhat SKUAST-K	Effect of Different Locally available Botanicals on the Silkworm Bombyx mori L. Commercial Cocoon Characteristics infected with Muscardine Disease	ainabhat886@gmail.com		No	2500
17/P-35	Naveen MNIT Jaipur	Iron-based Hybrid Phosphonate material for Chemical Fixation of CO ₂ into Cyclic	2020rcy9616@mnit.ac.in		Yes	5000

LIST OF ALL DELEGATES

		Carbonate.				
18P-37	M Rehan Ansari Department of Electronics, South Campus DU, Delhi	Low-Cost Green synthesis of BaFe ₂ O ₄ nano-structures for memory devices Applications	mransari@electronics.du.ac.in	8745800715	Yes	5000
19/P-38	Rajnandini Sharma IIT BHU	Magnetic Energy dissipative factors of spin-coated Y ₃ Fe ₅ O ₁₂ thin films	rajnandinisharma.rs.mst18@itbh u.ac.in		Yes	5000
20/P-41	Arpita Patroo Centurion Uni of Technology & Management, Orisha	Augmentation of the antibacterial effect of planetary ball milled curcumin Nanoparticles	arpita.patroo@cutm.ac.in	7978049235	Yes	5000
21/P-42	G Karthikeyan Kumaraguru College of Technology,		karthicivilstru@gmail.com	9940926165	No	2500
22/P-45	Ranjan Kr. Giri Sardar Patel University,	Study of Crystallite Size of CuInS ₂ Nanospheres and Nanowhiskers Determined from X-ray Diffraction	ranjankrgiri@gmail.com		No	2500
23/P-46	Abhishek Ramdas Symbiosis Institute of Technology Pune	Investigation of photocatalytic activity of homologous compounds (ZnO) _k In ₂ O ₃ (k=3, 5 &7) in visible light towards dye degradation	abhishekbhapkar007@gmail.com		Yes	Rs. 5000/-

LIST OF ALL DELEGATES

24/P-47	A R Atique Ulla, BARC	First Principles Study on Electronic and Structural Properties of TiS ₃ Under High Pressure	atiqueulla@gmail.com		Yes	5000
25/P-49	Anurag Gartia, NIT Rourkela	Fabrication and characterization of graphene oxide and reduced graphene oxide	anuraggartiajrg@gmail.com	9178726973	Yes	5000
26/P-57	Ashish Kumar Singh, IIT BHU	Growth kinetics and morphology characterization of binary polymeric fluid under random photo illumination.	Ashishkumarsingh.rs.phy19@itbhu.ac.in		Yes	5000
27/P-58	Pawan Kumar Ojha, IIT BHU	insulator-metal-transition and near-field nano-imaging in vo 2 thin film	Pawankr.ojha.rs.mst18@itbhu.ac.in	9166885555	Yes	5000
28/P-61	Aiswarya Chaudhuri, IIT BHU		Aiswaryachaudhuri.rs.phe20@itbhu.ac.in		Yes	5000
29/P-62	Hritinava Banik, Tripura University	Transient WORM Memory Device using an enzyme for sustainable electronic applications	Hritinava.physics@tripurauniv.in		Yes	5000
30/P-63	Manisha Sharma, IIT BHU		Manishasharma.rs.phy19@itbhu.ac.in			
31/P-64	Maroosha Mir, Islamic college of Science and Commerce	Nanoarchitectur e For Building Sustainability	Mirmaroosha08@gmail.com		No	2500
32/P-66	Bazil Gulzar Wani, Isla	nanosilica for the stabilization of weak roads	Bazilgulzar196@gmail.com		No	2500

LIST OF ALL DELEGATES

	mic College of Science and commerce	in order to get nano smart roads				
33/P- 67	Kalpana Garg, IIT Ropar	Cost-effective production of H ₂ and sulfur by electrochemical decomposition of H ₂ S	Kalpana.21cyz0012@iitrpr.ac.in		Yes	5000
34/P- 70	Sukhjot Kaur, IIT RPR	Aiming the CO 2 Reduction and Energy Storage via a Rechargeable Zn-CO ₂ Battery	Sukhjot.19.cyz0022@iitrpr.ac.in		yes	5000
35/P- 71	Sowmya Kamath, NITk Surathkal	Utilizing Multimodal Data Sources for Water Salinity Prediction	sowmyakamath@nitk.edu.in		Yes	5000
36/P- 72	Shivani Rajesh Kumar Bharucha, C.V.M. University	Optical Properties of Chemical Bath Deposited NbSe ₂ Thin Film	Shivanibharucha0224@gmail.com		No	2500
37/P- 76	Shivangi, IIT Ropar	Aqueous zinc sulfur battery as next generation energy storage device.	Shivangi.20cyz0005@iitrpr.ac.in	9876283077		
38/P- 77	Devendra Kumar Verma, IIT BHU	Self-assembly of miktoarm star polymeric fluid in different solvents.	devendrakumarpbt@gmail.com		Yes	5000
39/P- 78	Akansha Chaturvedi , IIT Ropar	Effective ammonia electrosynthesis and energy conversion by Zn-nitrate battery	Akansha.19cyz0013@iitrpr.ac.in			
40/P- 83	Rohit Patil, IIT BHU	design and optimization of amphotericin-b polymeric nanoparticles	Patilrohitpravin.phe12@itbhu.ac.in		yes	5000

LIST OF ALL DELEGATES

		laden in-situ gel for ocular fungal infections				
41/P-88	Dulla Naveen Kumar, IIT BHU	significance of the drug loading approaches over drug distribution and biological efficacy of exosomes or folic acid-functionalized bovine milk exosomes loaded with paclitaxel and 5-fluorouracil for improved therapeutic efficacy against breast cancer	Dullanaveenkr.rs.phe20@itbhu.ac.in		yes	5000
42/P-90	Syed Zimad Husain Hashmi, Jawaharlal Nehru University	A novel Zn-Doped CQD for efficient and combined photo catalytic degradation of water pollutants- MeEthylene Blue and Moxifloxacin Under UV-light irradiation	zimadhashmi@gmail.com		Yes	5000
43/P-91	Arjit, Amity University	Microstructure and Ferroelectric properties of Barium Titanate based ceramics.	Kelkar98arjit@hotmail.com		Yes	5000
44/P-92	Rakesh Suthar, IIT Delhi		Rakeshsuthar1996@gmail.com			
45/P-93	Shabina Quadir, Jamia Millia Islamia	investigating the role of gold nano particle (aunp) mediated alteration in cell growth in bacteria to in vitro cell-line	Shabina17980@stu.jmi.ac.in shab1913@gmail.com		No	2500

LIST OF ALL DELEGATES

		model systems.				
46/P-95	Salma Shahni, Amity University	Effect of sintering temperature and time on the microstructure and ferroelectric properties of BCZT ceramics	sshahni@amity.edu		No	2500
47/P-96	Man Singh, IIT Ropar	DMSO-mediated stable aqueous rechargeable iron-sulfur battery for a cheaper energy storage system	Man.19cyz0014@iitrpr.ac.in		Yes	5000
48/P-97	Susmita Pramanik, GLA University		Sushmita.pramanik_phd18@gla.ac.in		No	2500
492/P-98	Bhawna Vermani, Guru Jambheshwar University	Application and Implication of Nanotechnology in Designing Drug Delivery Strategies for Cerebral Ischemia Therapeutics	Rs210090190101@gjust.org		Yes	5000
50/P-100	Satyam Chaturvedi, IIT BHU		Satyamchaturvedi.rs.phy2@ithu.ac.in		Yes	5000
51/P-101	Ramkumar K, SRM University Ap	Effect of Polymer Chain Packing on Molecular Charge Transport in Organic Electronic Devices	Ramkumar_k@srmmap.edu.in		Yes	5000
52/P-102	Alankar Kafle, IIT Ropar	Fe ₃ O ₄ decorated paper electrode as binder-free trifunctional electrode for electrochemical ammonia	2012cyz0014@iitrpr.ac.in		Yes	5000

LIST OF ALL DELEGATES

		synthesis and Zn-O ₂ batteries				
53/P-103	Farhana Hussain, University of Science and Technology, Meghalaya	Importance of Black Turmeric: Rationale by using the Light Scattering technique	Farhanajrt2014@gmail.com		Yes	5000
54/P-104	Arundhati S, Kerala University of Fisheries and Ocean Studies	Detection of Mercury in Seawater using Carbon Dot-Carboxymethyl Chitosan Sensor with Electrochemical Impedance Spectroscopy	Arundhati.akl.vrindha@gmail.com		No	2500
55/P-106	Anshuman, BARC Mumbai	Synthesis of High-Quality 3D Graphene on Cast Catalyst by Chemical Vapor Deposition	Anshuman436@gmail.com		Yes	5000
56/P-111	Thanseeha Sherin P A, SRM University	Facile Fabrication of superhydrophobic surfaces by Stereolithography modified with ZnO nanoparticles	Thanseehasherin_pa@srmmap.edu.in		Yes	5000
57/P-116	Md Sarfaraz Ansari, IIT (ISM)	Zinc sulfide (ZnS) incorporated polypyrrole (PPy) matrix for high performance supercapacitor	sarfaraziitism@gmail.com		yes	5000
58/P-117	Samiksha Shrivastav, IIT BHU	Dissipative particle dynamics simulation study on emulsion formation by Janus Particle	Samikshashrivastav165@gmail.com		Yes	5000
59/P-	Nandika	Detection of	bnandika@iitg.ac.in		No	2500

LIST OF ALL DELEGATES

118	Bhat, IIT Guwahati and IIT BHU	Candida albicans responsible for urinary transmitted infection in real samples using peptide-based biosensor				
60/P-119	Amrita, IIT Guwahati	Interfacial properties of α -synuclein's of Parkinsonian variants	Amrita.amrita@iitg.ac.in		Yes	5000
61P-120	Arunava Das, IIT BHU		Arunavadas.rs.phy21@itbhu.ac.in			
62/P-121	Shilpa Maddheshiya, Motilal Nehru National Institute of Technology Allahabad	Pro-oxidative mimics Cerium oxide nanozyme (CeO ₂) as an antibacterial agent	Shilpa.2020rbt06@mnnit.ac.in		No	2500
63/P-122	Pooja, NIT Kurukshetra	effect of sm(dbm) 3 phen incorporation methodology on spectroscopic properties of pva nanofibers	Pooja.uttam@gmail.com		Yes	5000
64/P-123	Rachana Sain, IIT BHU		Rachanasain.rs.mst20@iitbhu.ac.in			
65/P-124	Shakti Priyadarshan, IIT BHU	tuning of band gap of graphitic carbon nitride by metal doping	Shaktipriyadarshan.rs.che18@itbhu.ac.in		Yes	5000
66/P-125	Shamili Bandaru, SRM University	Facile synthesis of high quality water soluble CdSe Quantum Dots using hydrothermal process for in-vivo application.	Shamili_bandaru@srmmap.edu.in		Yes	5000
67/P-127	Kishan Singh, IIT	Preparation &	Skishanshankarsingh.che21@itbhu.ac.in		Yes	5000

LIST OF ALL DELEGATES

	BHU	Characterization of PVA/Starch /Clay Composite for packaging application				
68/P-129	Sai Lakshmi Janga, SRM University	Fabrication of Sn based 2D materials for next generation device applications	Sailakshmi_janga@srmap.edu.in		Yes	5000
69/P-131	Arshid Ahmad Mir, NIT Srinagar		Arshidphy56@gmail.com			
70/P-132	Malik Aalim, NIT Srinagar	Role of Tin (Sn) doping in enhancing the electrochemical properties of hematite for supercapacitor applications	aalimmushtaq@gmail.com			
71/P-133	Reyaz Ahmad, NIT Srinagar	Nickel oxide-based nanostructures loaded on Multiwalled carbon nanotubes for electrochemical energy storage application.	Reyazah566@gmail.com			
72/P-134	Bhimraj Singh, IIT BHU		Bhimrajsingh.rs.che18@itbhu.ac.in		Yes	5000
73/P-135	Mahvesh Yousuf, NIT Srinagar		Mehakyousuf47@gmail.com			
74/P-136	Mohit Kumar, IIT BHU	insight into the synergistic effect of adsorption– photocatalysis for the removal of acid blue 113 dye pollutants by cu- based metal organic	Mohitkumar.rs.che18@itbhu.ac.in		No	2500

LIST OF ALL DELEGATES

		framework				
75/P-137	Samprk Sekhar Purkayastha, Defence Institute of	Simultaneous TGA-FTIR study of the freshwater bivalve	Samprk.95@gmail.com		Yes	5000
76/P-138	Nilja George, SRM University	Cr Substituted CdSe Diluted Magnets as a Dual Imaging Probe	Nilja_g@srmmap.edu.in		Yes	5000
77/P-139	Sourbh, Lovely Professional University		Sourbh_esc@yahoo.com		Yes	5000
78/P-140	Jayendra Kumar Himanshu	Reduced graphene oxide-Gadolinium oxide (rGO@Gd ₂ O ₃) nanocomposite used for the detection of gentamicin electrochemical sensor on Screen-Printed Electrodes	jayendrah@gmail.com		Yes	5000
79/P-141	Subhashree Swagatika Kanungo, CSIR cl		ss.kanungo@ncl.res.in		No	2500
80/P-143	Gaurav Gopal Naik, IIT BHU	Tuning Phytomedicine into Photomedicine for Environmental and Healthcare applications: Synthesis and characterization of Quercetin-derived Carbon Nanodots .	Gauravgn21@gmail.com		Yes	5000
81/P-146	Abhishek Verma, NIT	A green approach for valorization of	Av.20bt1109@phd.nitgp.ac.in		Yes	5000

LIST OF ALL DELEGATES

	Durgapur	SCB via Psuedomonas ndocina NITDDGIFE11 treatment for the production of Cellulose Nanoparticles				
82/P-147	Durgesh Pal, Visvesvaraya National Institute of Technology Nagpur		durgeshrpal@gmail.com		Yes	5000
83/P-149	Shikha Ramakant Dubey, Visvesvaraya National Institute of Technology Nagpur		Shikhajb1994@gmail.com		Yes	5000
84/P-150	Gitesh Ishwarji Choudhari, VNIT Nagpur		Ds21phy006@students.vnit.ac.in		Yes	5000
85/P-151	Towseef Ahmad Shirgojri, NIT Srinagar		Towseef014@gmail.com			
86/P-152	Amiya Ranjan Sahoo, Visvesvaraya National Institute of Technology Nagpur	Dielectric and Electrocaloric Studies On Ba 1-x Sr x TiO 3 - Bi 0.5 Na 0.5 TiO 3 -PVDF For Solid State Refrigeration in Room Temperature	Amiyananjansahoo76@gmail.com		Yes	5000
87/P-153	Swapna Rout, VNIT Nagpur		Routswapna1998@gmail.com		Yes	5000
88/P-	Archana	Investigation of	Aai.wasnik@gmail.com		No	2500

LIST OF ALL DELEGATES

154	Akshay Indurkar, VNIT Nagpur	energy storage and electrical properties of modified BaBi ₂ Nb ₂ O ₉ -K _{0.5} N _{0.5} NbO ₃ nano crystalline ceramic prepared by a hydrothermal technique				
89/P-157	Astha Sharma, VNIT Nagpur		Astha.sharma@students.vnit.ac.in		Yes	5000
90/P-158	Nistha Singh, BARC-HBNI	Bi ₂ Ga ₄ O ₉ : A non-lanthanide host for luminescent lanthanide ions	Nishthasingh93@gmail.com		Yes	5000
91/P-160	Nikita, National Agri Food Biotechnology Institute		sarawagianku@gmail.com		Yes	5000
92/P-161	Arunava Kar, Saha Institute of Nuclear Physics		Phys.arunava20@gmail.com		Yes	5000
93/P-168	Ahalya M, Amal Jyothi College of Engineering	carbon nanotubes as adsorbents for the adsorption of pharmaceutical pollutants from wastewater	Aha271ya@gmail.com		Yes	5000
94/P-170	Harsh B. Jadhav, Institute of Chemical Technology		Harshjadhav.ict@gmail.com		Yes	6250
95/P-171	Saba Shahin, Visvesvaraya National Institute of	A Lead-Free Perovskite Na _{0.5} Bi _{0.5} TiO ₃ : Investigation on Microstructural,	Dt22phy012@students.vnit.ac.in		Yes	5000

LIST OF ALL DELEGATES

	Technology Nagpur	and Dielectric Properties for Actuator Applications				
96/P-174	Kalyan Kurapati, SRM University	Fabrication of 2D transition metal oxides and their device applications	Kurapati_kalyan@srmmap.edu.in		Yes	5000
97/P-176	Yukti, NIT Kurukshetra		Yuktigupta2397@gmail.com		Yes	5000
98/P-177	Darshika, Bml Munjal University		darshikakhone@gmail.com		Yes	5000
99/P-178	Alvina Joseph, Amal Jyothi College of Engineering Kanjirappally Kottayam Kerala	Aglio 3 synthesis and photocatalytic degradation of tetracycline	alvinaannajoseph@gmail.com		Yes	5000
100/P-183	Arpita Tripathi, IIT BHU		Tripathiarpita1997@gmail.com		Yes	5000
101/P-185	Neetu Mev, Malaviya National Institute of Technology JAipur	copper based magnetic beads as an emerging catalyst for the synthesis of 1,4-disubstituted 1,2,3-triazoles in aqueous media	neetumev@gmail.com		Yes	5000
102/P-187	Sanjeev Kumar, IIT BHU	Investigation of the structural and photometric properties of SnO ₂ - incorporated polycarbazole nanocomposite for emissive layer material	Sanjeevkumar.rs.mst20@iitbhu.ac.in		Yes	5000
103/	Dharmveer		Dharmveer.water@gmail.com		Yes	5000

LIST OF ALL DELEGATES

P-188	Yadav, IIT Bombay					
104/P-189	Tithi Joshi, The Maharaja Sayajirao University of Baroda	Starch hydrogels based on silver nanoparticles synthesized with botanical extracts	Tithijoshi8@gmail.com		Yes	5000
105/P-190	Manali Pancholi, The Maharaja Sayajirao University of Baroda	Analysis of bio-energy prospects from lignocellulose agricultures waste with FTIR and machine-learning	nphysicspm@gmail.com		Yes	5000
106/P-193	Siddhant Srivastav, Malaviya National Institute of Technoogy	Ni-Co based Selenide for High Energy Density All-Solid-State Asymmetric Pseudocapacitors	siddhantsrivastavnmit@gmail.com		Yes	5000
107/P-194	Priyanka Yadav, Malaviya National Institute of Technology		Ypari146@gmail.com		yes	5000
108/P-195	Kapil Yadav, Malaviya National Institute Of Technology Jaipur	One Pot Green Synthesis of ZnO-CuO Nanocomposite and their Application in Photocatalytic Degradation of MB Dye	2020rey9083@mnit.ac.in		yes	5000
109/P-196	Subhalaxmi Das, SRM University		subhalaxmi_das@srmmap.edu.in		yes	5000
110/P-200	Riyaz, Aligarh Muslim University, Aligarh		mrkphy47@gmail.com		yes	6250

LIST OF ALL DELEGATES

111/P-203	Manoj Kumar Verma, Indian Institute Of Technology (BHU)	As (III) and As (V) removal through microbial nanotechnology mediated bioaccumulation from contaminated soil and water	Vishal.bce@iitbhu.ac.in		yes	5000
112/P-204	Sneha Yadav, IIT BHU Varanasi	Magneto-transport properties of Bi ₂ Te ₃ topological insulator and La _{1.8} Pr _{0.2} CoFeO ₆ ferromagnet	Snehayadav19997@gmail.com		yes	5000
113/P-205	Shivam Kumar Singh, Indian Institute Of Science Education and Research (IISER), Thiruvananthapuram, Kerala, India			Shivam21@iisertvm.ac.in		
114/P-206	Neeraj Kumar, Bhabha Atomic Research Center Mumbai	Electrodeposited MoS ₂ films as low-cost alternative counter electrodes forefficient dye sensitized solar cells		nk23032@gmail.com		
115/P-207	Varsha Biswas, IISER Thiruvananthapuram			Varshabiswas21@iisertvm.ac.in		
116/P-208	Sajana S, IISER Thiruvananthapuram			Sajana18@iisertvm.ac.in		
117/P-209	Dipanjana Mondal, IISER Thiruvananthapuram			Dipanjana21@iisertvm.ac.in		
118/P-210	Daud Ahmad Ansari, Aligarh Muslim University			Daud15.da@gmail.com		
119/P214	Jyotiraman De, Indian Institute Of Technology Bombay	process optimized biomass carbon film electrode for capacitive deionization based desalination		Jyotiraman.de@gmail.com		
120/P-215	Manshu, Institute Of Nanoscience And Technology Mohali	nano-engineeredferro-photocatalytic materials for solar light assisted degradation of water pollutants		Manshu.ph22205@inst.ac.in		
121/P-216	Manoj Kumar Verma, Indian Institute Of Technology (BHU)	As (III) and As (V) removal through microbial nanotechnology mediated bioaccumulation from contaminated soil and water.		Manojkverma.rs.bce18@itbhu.ac.in		
122/P-217	Jaivik Kapeshkumar Pathak, Parul University, At & Po	Structural and photoluminescence properties of green synthesized		Jaivik.pathak11823@paruluniversity.ac.in		

LIST OF ALL DELEGATES

	Limba, Vadodara, Gujarat	ZnO NP's from Calotropis Gigantea leaves		
123/P-218	Sarika YADAV, MNIT,Jaipur	Functionalised zirconium phosphate based nanoporous material for conversion of CO ₂ into cyclic carbonates	2020RCY9082@mnit.ac.in	
124/P-221	Tagamud Tazmeen, NIT Srinagar	Examining the Benefits of Going Green for Harnessing Energy	Tagamud_2022phache008@nitsri.ac.in	
125/P-222	Sunayana Bora, IIT-BHU		Sunayanabora.rs.mst21@itbhu.ac.in	
126/P-224	Umisha Singh, IIT Bombay		umishasinghiitb@gmail.com	
127/P-225	Arun Kumar Singh, Indian Institute of Technology Bombay,India	rational fabrication of v ₂ o ₅ nanoribbons for superior electrolyte- capacitor	Kumar120arun@gmail.com	
128/P-227	Ved Prakash Joshi, Indian Institute of Technology Jammu		Physics.vedprakash@gmail.com	
129/P-228	Viralikumari Hemantbhai Patel, Indian Institute of Technology, Bombay	Synthesis of Zinc oxide nano- and microstructures using a simple aqueous solution-based seedless method.	Viralip17@gmail.com	
130/P-229	Lokesh Kumar Sahu, Indian Institute of Technology, Bombay		Lokesh.lks23@gmail.com	
131/P-230	Ajinkya Palwe, IIT Bombay		Palweajinkya @gmail.com	
132/P-232-233	Inderjeet Chauhan, CSIR Nel Pune	Nanostructured Co-doped BiVO ₄ for Efficient and Sustainable Photoelectrochemical Chlorine Evolution from Simulated Sea-Water	i.chauhan@ncl.res.in	
133/P-234	Nav Deepak, IIT Bombay		nav.deepak456@gmail.com	
134/P-235	Suruchi Sharma, Guru Nanak Dev University, Amritsar	synthesis and characterization of eu ³⁺ doped calcium hexaborate phosphors	Suruchisharma124@gmail.com	
135/P-236	Syed Akhil, SRM university-Ap	Amine-Free Synthesis of High-Quality Cesium Lead Halide (CsPbX ₃) Perovskite Nanocrystals for Optoelectronic Applications.	akhil_syed@srmmap.edu.in	
136/P-237	Sonal Bharatbhai Akhani, Parul University		sonal.pujara@paruluniversity.ac.in	
137/P-238	Keshav Anand, Lovely Professional University	emerging nanotherapeutics perspectives medication delivery systems for diabetes management	keshavanand836@gmail.com	
138/P-239	Anjum Sabba, Kashmir University	analysis of card14 gene snp and corresponding nfkb dependent	anjum_sabba@yahoo.com	

LIST OF ALL DELEGATES

		cytokine expression in kashmiri psoriasis patients		
139/P-240	Annu Yadav, Gjus & T Hisar Haryana	Evaluation of Heavy Metal Ion Removal Efficiency from Industrial Effluent by Using Nano Impregnated Fungal Hyphae	annuyadav51298@gmail.com	
140/P-241	Parul Garg, IIT Jammu		parulgarg230@gmail.com	
141/P-242	Sukhdeep Singh, Indian Institute of Technology,Ropar	Industry waste HCl utilization for the production of chlorine by using green electrochemical approach	sukhdeep.22cyz0008@iitrpr.ac.in	
142/P-247	Amit Bar, IIT BHU		amitbar.rs.mst19@itbhu.ac.in	
143/P-249	N.Sai Amuraag, IIT(BHU)		Nsai.anuraag.rs.met18@iitbhu.ac.in	
144/P-250	Vipin, IIT Varanasi		Vipin.v.rs.phy18@itbhu.ac.in	
145/P-251	Gaurav Pratap Singh, Indian Institute of Technology Bombay		gauravpratapsingh@iitb.ac.in	
146/P-253	Archana, IIT Bombay		214110007@iitb.ac.in	
147/P-257	Saurabh Kumar Srivastava, IIT(BHU)	Dual Probe "ON – OFF" Fluorometric Sensor for Selective Detection of Fe ³⁺ and As ³⁺ ions in Real Samples using CQDs	Surabhkrsrivastava.rs.phy20@itbhu.ac.in	
148/P-258	Jyoti, Punjabi University, Patiala		Jyotidalal01@gmail.com	
P/259	Mayur khan	Band gap modification of few layer MoS ₂ by swift heavy ion irradiation	Khanmyur253@gmail.com	
149/P-260	Arijit, Amity University	Microstructure and Ferroelectric properties of Barium Titanate based ceramics.	arjitkelkar@gmail.com	
150/P-262	Ashwinder Kaur, Punjabi University, Patiala	zr-mof decorated on pineapple derived ac nanosheets as an electrode material for supercapacitor	Ashsandhu101@gmail.com	
151/P-263	Neha Sharma, Punjabi University, Patiala		Neha_rs20@pbi.ac.in	
152/P-265	Sonika, Banasthali Vidyapeeth	microorganisms as potent corrosion inhibitors.	Sonikachemistry5@gmail.com	
153/P-266	Avimanu Sharma, Central University of Rajasthan	Zinc oxide/Gum acacia nanocomposite alleviate zinc deficiency in soil and support Spinacia oleracea L.	Imabhimanyu146@gmail.com	
154/P-267	Shariq Shabir, National Institute of Technology, Srinagar	A review of various delignification methods of wood	Shariq_2019bche048@nitsri.ac.in	

LIST OF ALL DELEGATES

155/P-268	Tajammul Khan, NIT Srinagar		Tajammulfarooqkhan@gmail.com	
156/P-280	Shohaib Abass, Central University of Kashmir	X-ray Photoemission spectroscopy and electrical properties of A-site doped rare earth-based R ₂ NiMnO ₆ double perovskites	Shohaibabass.phy@cukashmir.ac.in	
157P/281	Abid Hussain	Structure	Abidhussaini786@gmail.com	
158/P-285	Urvashi Kesarwani, Indian Institute of Technology (BHU)	Polyethylene glycol-assisted hydrothermal synthesis of hydroxyapatite nanorods for bone tissue engineering	Urvashi.kesarwani.rs.cer18@itbhu.ac.in	
159/P-289	Shikha, IIT (BHU), Varanasi		Shikha.rs.phy22@itbhu.ac.in	
160/P-291	Fayaz Ahmad Doobi, NIT Srinagar	Exploring the Development of Natural Biopolymer-Based Proton Exchange Membranes for Fuel Cells: A Review	Someone.fayaz264@gmail.com	
161/P-292	Priya Agrohi, ICMR-National Institute of Malaria Research	effect of citric acid on the structural, optical, morphological properties of zno and the bactericidal application against human pathogenic bacteria	agrohipriya@gmail.com	
162/P-296	Suhail Ahad, NIT Srinagar		Suhailahad2@gmail.com	
163/P-311	Shabina Quadir, NIT Srinagar	investigating the role of gold nano particle (aunp) mediated alteration in cell growth in bacteria to in vitro cell-line model systems.	Shab1913@gmail.com	
164/P-312	Neha Redkar, IIT Bombay	application of microbe-affinity three-dimensional microporous graphene framework for removal of organic pollutant	Neha.redkar@iitb.ac.in	
165/P-313	Koushik Pardhan, IIT Bombay	Terahertz time domain spectroscopy of magnetic nanoparticles and polymer matrix	Kaoshik.pardhan@iitb.ac.in	
166/P-316	Krishna Yadav, MNIT Jaipur	Biological Activity of Phytochemicals Extracted from Medicinal Plants of Apocynaceae Family	2022rcy9015@mnit.ac.in	
167/P-317	Swarnima Singh	Structural and electrical studies of CsSnBr ₃ as an absorbing material for perovskite solar cells	swarnimasingsh.rs.phy19@itbhu.ac.in	
168/P-322	Farhana Yasmeen Rahman, Tripura University	Effect of UV irradiation on resistive memory device based on a biodegradable and biocompatible plant Ipomea Carnea.	Farhana.physics@tripurauniv.ac.in	
169/P-	Aman Singhal,		204110007@iitb.ac.in	

LIST OF ALL DELEGATES

324	Indian Institute of Technology Bombay			
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NBL -2023 Accommodation

170/P-325	Akanksha Sharma, IIT Bombay		Akanksha.nemo.iitb@gmail.com
171/P-326	Soumi Mukherjee, Indian Institute of Technology Bombay		Mukharjee.soumi@gmail.com
172/P-327	Vishavjit Laxmanrao Bhanavase, Dr. Babasahab Ambedkar Technological University Lonere Dist. Raigad, Maharashtra		vishavjit_bhanavase@rediffmail.com
173/P-328	Yogiraj Basavraj Dama, DBATU Lonere Raigad, Maharashtra	A Review on Hip-Joint Treatment and Replacement Methods and Materials	yougirajdama@dbatu.ac.in
174/P-329	Anima Mahajan, Indian Institute of Technology Delhi		Animamahajan8622@gmail.com
175/P-330	Jyotsna Mishra, Indian Institute of Technology Bombay		Mjyotsna1999@gmail.com
176/P-331	Asif Majeed, NIT Srinagar	tuning of critical temperature in superconductor/ferromagnet nanostructures	Aasifmajeed45@gmail.com
177/P-332	Syed Arshad Hussain, SKUAST(K)	Impact of chitosan based essential oil nanoparticles on the quality and acceptability of meat emulsion under aerobic refrigerated storage	Dr.arshidsyed@gmail.com
178/P-333	Dr. MD Bayazeed Alam, CSIR- NML, Jamshidpur, Jharkhand		Bayazeed786@gmail.com
179/P-334	Sadaf Parvez, University Of Kashmir		Sadafparvez7@gmail.com
180/P-335	Shehnaz Fatima, IIT(BHU)		Shehnazfatima.rs.phy21@itbhu.ac.in
181/P-336	Shruti, IIT (BHU)		Shruti.rs.phy20@itbhu.ac.in
182/P-338	Showket Ahmad Bhat, NIT Srinagar	Probing of structural and optical properties of $\text{Co}_0.9\text{Mn}_0.1\text{Fe}_1.9\text{V}_0.1\text{O}_4$ and $\text{Ba}_0.9\text{Ni}_0.1\text{Ti}_0.9\text{Mn}_0.1\text{O}_3$.	Showketbht7@gmail.com
183/P-339	Aman Kumar, NIT Srinagar	Synthesis of $\text{Fe}_2\text{O}_3/\text{NiO}$ nanostructure by solvothermal route for super capacitor application	chitoriaamal@gmail.com
184/P-341	Aditya Virendrakumar Tiwari, Govt. Vidarbha Institute Of Science And Humanities Amravati	Chemisensors based on conducting Polypyrrole composites decorated with Titania nanoparticles towards potential application of CO_2 gas sensing	Tiwariaditya1992@gmail.com
185p-342	Dr. Shubhangi A. Athawale, Govt. Vidarbha Institute Of Science And Humanities Amravati	Fabrication, Molecular Docking and Antioxidant studies of 1,3,4-Thiadiazole Capped Metal Complexes	Kittu.vbmv2012@gmail.com
186/P-343	Pratibha Deulkar, Govt. Vidarbha Institute Of Science And	Synthesis of Imidazole metal complex by Green Approach for investigation of Their Antimicrobial and Anti-oxidant Activity.	Pratibhaajmire28@gmail.com

NBL -2023 Accommodation

	Humanities Amravati			
187/P-344	Tanmayee Parida, Shiv Nadar Institute of Eminence, Delhi NCR			Tp724@snu.edu.in
188/P-345	Sonali Patajoshi, Shiv Nadar University			Sp880@snu.edu.in
189/P-346	Hardeep Singh, Punjabi University Patiala			Dhindsadeep40040@gmail.com
190/P-347	Ankush Deepakrao Awankar, Govt. Vidarbha Institute Of Science And Humanities Amravati	Analyses of dielectric parameters of propanol-ethylene glycol binary system at microwave frequency.		Ankushawankar1993@gmail.com
191/P-348	Shah Aarif Ul Islam, Amarsingh College Srinagar			Aarifislam111@gmail.com
192/P-349	Aaqib Rashid, NIT Srinagar	Investigate the structural, Morphological and Optical Characteristics of the Triple Perovskite La ₃ Ni ₂ SrO ₉		aaqibmaths@gmail.com
193/P-353	Payal, Punjab University	ab initio study of mechanical parameters and magnetic properties of FeVNi and FeCoNi high entropy alloys		payalbasrs@pbi.ac.in
194/P-363	Muntha Majeed, NIT SRINAGAR	Structural stability, Optical Analysis and Morphological Behaviour of Triple Perovskite Sr ₃ Sb ₂ CoO ₉		Munthamajeedshah13@gmail.com
196/p-361	Tabish Mehraj, NIT Srinagar	effect of crumb rubber-nanosilica composite on soft grade asphalt rheological properties		tabish_10mtech20@nitsri.net
197/P-362	Kulsuma Salam, NIT SGR	effect of sbs-nanosilica composite on bitumen rheological properties		kulsuma_04mtech20@nitsri.net
198/P-366	Laxmi Chaudhari			
199/P-369	Ishfaq Ahmad			
201/P-380	Twinkle Soni	surface enhanced raman spectroscopy (sers) of anionic and cationic dyes with silver nanotriangles		Twinkle.soni@monash.edu
202/P-381	Sarthak Saxena	surface enhanced raman spectroscopy (sers) of anionic and cationic dyes with silver nanotriangles		sarthak.saxena@monash.edu
203/P-382	Rohan Mondal	laser patterning of electrospun pvdf membranes for oil-water separation		rohanmondal052@gmail.com
204/P-383	Rajat Sharma			Rajatsharma454@gmail.com
205/P-386	Zahir Iqbal			zaheeriqbal331@gmail.com
206/P-391	Rufeen Ahmed	Comparative study of structural properties of Gd ₂ NiMnO ₆ and A-site Barium doped Gd ₂ NiMnO ₆		rufeen24.7@cukashmir.ac.in
207/P-392	Feroz Ahmed	Comparative study of structural properties of Gd ₂ NiMnO ₆ and A-site Barium doped Gd ₂ NiMnO ₆		ferozphy619@cukashmir.ac.in
208/P-399	Mudasir Rashid Rather	Structural, Electric, magnetic, and Magneto-Dielectric properties of (1-x) Ba _{0.95} Yb _{0.05} TiO _{3-x} NiFe _{1.95} Yb _{0.05} O ₄ multiferroic composites.		mudasirrashid666@gmail.com

NBL -2023 Accommodation

209/P-400	Vivek Kumar Verma	polymer template ultra-small gadolinium oxide nanocluster as an optical probe for in vitro fluorescence brain cell imaging	vivekkumarverma.rs.bme18@iitbhu.ac.in
210/P-401	Prachi Srivastava IIT(BHU)	the kinetic and thermodynamics barriers for determination of temperature depended nucleation rate and interfacial energy of magnesium nanoclusters using non-iso thermal models	prachisrivastava.rs.bme18@itbhu.ac.in
211/P-402	Mudassar Masood Naik BGSBU, RAJOURI		mnaik@bgsbu.ac.in
212/P-404	Aishwarya Singh		aishwarya002phd19@igdtuw.ac.in
213/P-407	Simon Joyson Galbao		
214/P-408	Sujana C		
215/P-412	Lalita		
216	Maya Chauhan (IIT) (ISM) Dhanbad		
217	Farhana Yasmin Rahman		
218	Hritinava Banik		
219	Shazidul Hussain		
220	Fouzia Khan	Microwave Assisted Synthesis of Superparamagnetic Fe ₃ O ₄ Nanoparticles Using Zea mays Extract for Magnetic Hyperthermia	
221	Rahul Singh CU Himachal		
221	Shreya sina CU Himachal		
1/O-4	Shubham garg	Hexagonal boron nitride for sodium based batteries: a comprehensive study of applicability as anode and separator modification	shubhamgarg.rs.phy19@iitbhu.ac.in
2/O-33	WASEEM UL HAQ	The role of Nano-grain size vs bulk in low/high energy ion irradiation at room temperature; induced modifications and radiation tolerance.	waseemulhaq96@gmail.com
3/O-44	REENA SAJWAN	Hybrid Mode Optical Sensor for Gentamicin Detection using Graphene Quantum Dots and Gold Nanoparticles: A Inner Filter Effect Sensing Mechanism	kaintura1512@gmail.com
4/O-48	DEEPA DEHARI	bacteriophage formulation against klebsiella pneumoniae infected burn wound infection	deepa.dehari.rs.phe18@itbhu.ac.in
5/O-69	Daisy Mehta	Flexible screen printed immunosensor for electrochemical detection of Neuron specific enolase – A lung disease biomarker	daisy.19cyz0026@iitrpr.ac.in
6/O-80	Nuha Abeer Khan	gold nano-biosensors for spatio-temporal analysis of DNA damage and repair	nuhakhan10@gmail.com
7/O-82	Sourav Sen	Bioinspired Peptide Scaffolds for Applications in Healthcare	sourav.ph18211@inst.ac.in
8/O-113	SANJEEV KUMAR	Investigation of the structural and photometric properties of SnO ₂ –	sanjeeviitism95@gmail.com

NBL -2023 Accommodation

		incorporated polycarbazole nanocomposite for emissive layer material	
9/O-145	Gaurav Singh	a strategic approach for bioconversion of sugarcane bagasse using serratia marcescens nitdper1 for the lignin derived nanoparticles and prodigiosin production	gsingh.lifescience@gmail.com
10/O-148	ISHA BHASIN	Synthesis and characterization of Bi _{0.5} Sr _{0.5} Fe _{1-x} Sn _{0.x} O _{3-δ} based composite cathodes for IT-SOFCs	isha.bhasin@students.vnit.ac.in
11/O-159	PRIYA SHARMA	adsorptive removal of herbicide bentazone from water using a novel β-cyclodextrin cross-linked polyvinyl alcohol-chitosan (pva/cs/β-cd) hydrogel optimization using rsm	2019rcy9065@mnit.ac.in
12/O-165	SAKSHI GUMBER	Development of biodegradable antimicrobial nano-composite packaging material for shelf-life extension of perishable commodities	sakshi.gumber92@gmail.com
13/O-226	Tawseef Ahmad Wani	lamo ₃ (m = ni, co) nanomaterials for efficient interfacial solar steam generation	2018rph0029@iitjammu.ac.in
14/O-232	NIVEDHITHA T R	Role of NiCu co-catalyst in tuning selectivity of CO ₂ Photoreduction : A comprehensive study	tr.nivedhitha@ncl.res.in
15/O-246	Tejas Suryawanshi	Femtosecond laser assisted fabrication of micro/nanostructures to mimic in vivo like microenvironment	194363007@iitb.ac.in
16/O-271	Kaustubh Naik	3-D printed Amyloid-Aloe vera hydrogel as a personalized chronic wound dressing	kaustubhnaik.rs.phy19@itbhu.ac.in
P-03	Mr Rahul Chaudhary Ranbir Singh University, Jind		rahulgill1079@gmail.com
P-32	Sweta Rani IIT B-Monash Research Academy	Two-photon Lithography-assisted 4D Printing of a Miniaturised Organo-arsenic Sensor	sweta.rani@monash.edu
P-51	Mohini Mishra, IIT BHU	Development of novel lipid-based water dispersible nano drug delivery system for the effective oral delivery of hydrophobic drugs	Mohinimishra.rs.phe19@itbhu.ac.in
P-74	Shumile Ahmed Siddiqui, Inst Mohali	Strategy to Improve the Photovoltaic Performance of Si/CuO Heterojunction via Incorporation of Ta ₂ O ₅ Hopping Layer and MXene as Transparent Electrode	siddiquishumile@gmail.com
P-75	Neha Saini, INST Mohali	Metal-free triazine and porphyrin-based polymeric network for the natural sunlight-driven simultaneous CO ₂ reduction and benzylamine oxidation	Neha.ph20255@inst.ac.in
P-86	Aarti Patil, Institute of Nanoscience and Technology	Experimental and computational insights into luminescence in atomically precise bimetallic Au _{6-n} Cu _n (MPA) ₅ (n=0-2) clusters	Aarti.ph20257@inst.ac.in
P-87	Rashi, Institute of Nanoscience and Technology	Cationic Polymer Functionalized Copper Nanocluster Based Fluorescent Probe for the Selective and Sensitive Detection of S ²⁻ Ions	Rashi.ph21201@inst.ac.in
P-94	Janvi Gajjar, SVNIT	First-Principle Investigation with the	Janvigajjar168@yahoo.co

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	Surat	Thermoelectric study for a hexagonal monolayer of group III-VA Metal-Phosphides	m	
P-99	Chetan Awasthi, Jamia Millia Islamia	Observation of N-Type to P-Type Transition in Thermoelectric Response of Palladium Diselenide	Chetan381995@gmail.com	
P-112	Bijal Mehta, SVNIT	Interaction of silver nanocluster (Ag 26) with various anti-inflammatory drugs Ciprofloxacin, Levofloxacin and Moxifloxacin	m.bijalr92@gmail.com	
P-114	Anjali Verma, Institute of Nanoscience and Technology	Ni ₃ V ₂ O ₈ @g-CN nanocomposite based p-n heterojunction: Mechanistic insights on photocatalytic activation of inert C(sp ³)-H bond	Anjali.ph19241@inst.ac.in	
P-126	Gargi, IIT BHU		Gargi.rs.phy20@iitbhu.ac.in	
P-130	Pooja Devi, NIT Kurukshetra		Pooja.phullay@gamil.com	
P-144	Neha Sain, Banasthali Vidhyapith		Sainneha0909@gmail.com	
P-155	Rahul Kumar Sahu, VNIT Nagpur		Ds21phy002@students.vnit.ac.in	
P-163	Bhawna Rawat, Institute of Nanoscience and Technology		Bhawna.ph20237@inst.ac.in	
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P-169	Atul Tiwari, IIT BHU		Atulkumartiwari.rs.chy19@itbhu.ac.in	
P-172	Subrata Paul, Saha Institute of Nuclear Physics		Subrata.paul@saha.ac.in	
P-175	Yogesh Kumar, Defence Institute of Advanced Technology	Titanium incorporated zirconium based UiO-66 MOF for rapid neutralisation of chemical warfare agent simulants.	Yashh008@gmail.com	
P-179	Deepak Kumar Cjauhan, Institute of Nano Science and Technology	An insight towards the photo-generation of H ₂ and multifarious carbon fuel additive from biomass-derived ethanol: Boosting the bio-chemical economy	Deepakchauhan.dk9@gmail.com	
P-180	Shuvankar Das, Saha Institute of Nuclear Physics		Shuvankar.das@saha.ac.in	
P-181	Achsha Robinson, Fr. Conceicao Rodrigues Institute of Technology	REGIONAL LANGUAGE TRANSLATOR	Achsha01@gmail.com	
P-186	Philips Kumar Rai, MNIT Jaipur	Oxidation of HOSO by O ₂ : a key reaction deciding the fate of HOSO in the Atmosphere	2016pcy5228@mnit.ac.in	
P-191	Mohammad Rahil, Jamia Millia Islmia		mohammadrahiljmi@gmail.com	
P-197	Honey, Jamia Millia Islamia		Honeymittal10@gmail.com	
P-198	Tarab Fatima, Jamia Millia Islamia New Delhi		tarabfatima115@gmail.com	
P-199	Jay Narayan Mishra, Indian Institute of		jaynarayanmishra.rs.phy20@itnhu.ac.in	

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P-212	Ashish Kumar Ranjan, IIT(BHU),Varanasi		Ashish.kumarranjan.rs.phy 18@itbhu.ac.in	
P-219	Rajnikant Upadhyay, Indian Institute Of Technology (Banaras Hindu University)		Rajnikantupadhyay.rs.mst1 8@itbhu.ac.in	
P-220	Sachin Singh, Indian Institute Of Technology B.H.U Varanasi		Sachinsingh.rs.phy19@itb hu.ac.in	
P-231	Satyendra Kumar Singh, IIT (BHU), Varanasi	Influence of metal oxides addition on the physico-mechanical and biological behaviour of 13-93B3 borate bioactive glasses	satyendrakumarsingh.rs.ce r18@itbhu.ac.in	
P-245	Manjari Shukla, Centre For Advance Studies		manjaris.rs.mst15@itbhu.a c.in	
P-248	Nitish Kumar, IIT Jammu		2018rph0030@iitjammu.a c.in	
P-259	Mayur Khan, Inter-University Accelerator Centre(IUAC),New Delhi		Khanmayur253@gmail.co m	
P-270	Jyoti Dahiya, Deenbandhu Chhotu Ram University Of Science and Technology, Murthal	Rare-Earth (Dy 3+ and Pr 3+) ratio variation effects on electrical properties of sodium fluoride alumino borate glass system	Jyoti.dahiya1264@gmail.c om	
P-282	Monika Dhall, DCRUST,Murthal	Composites based Hydroelectric Cell for Sustainable Electricity Generation by Water Molecule Dissociation	Monikadhall123@gmail.c om	
P-283	Menka Sharma, Jamia Millia Islamia		Menkasharma748@gmail. com	
P-284	Rajesh Rohilla, DCRUST, Murthal	Impact of Barium oxide on alkali containing Phosphoborate Bioactive Glasses	rajeshnrrohilla@gmail.co m	
P-287	Vikas, DCRUST,Murthal	Electrical and Thermal Behaviour of Transition Metal Containing Multi Component Oxide glasses	Vikasatri847@gmail.com	
P-301	Mohd Raza, SMVDU	ENDOPHYTIC DIVERSITY AND METABOLOMICS OF BERGINIA CILIATA FROM THE HIGH ALTITUDE REGION OF LADAKH.	stainthe@gmail.com	
P-314	Shiva Gaur, The Northcap University		Shivagaur116@gmail.com	
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P-340	Santosh Kachhap, IIT(BHU)		Santoshkachhap.rs.phy19@itbhu.ac.in	
P-350	Vishal Bhise, Dr. Babasaheb Ambedkar Technological University	Influence of Hybrid Nanofluid containing the mixture of Sunflower Oil + MWCNTs + Al ₂ O ₃ on Machining Performance	Vishalbhise79@gmail.com	

