

<b>S.No.</b>	<b>Name</b>	<b>Affiliation</b>	<b>Email-ID/Phone Numbers</b>	<b>Specialization</b>	<b>Title of talk</b>
1.	Prof. Sanjay Jain	University of Delhi, India	jain@physics.du.ac.in, jain_physics@yahoo.co.in Mobile - +91-98731 20534 Phone - +91-11-2766 7725 (Extn. 1342)	Theoretical systems biology, Nonlinear dynamics, General Relativity	Population dynamics
2.	Prof. Abdel Nasser Tawfik	Nile Univ., Egypt	atawfik@rcf.rhic.bnl.gov Mobile - +2-010-02390604	Celestial Mechanics	Raychauhuri Cosmology: Review and Status
3.	Prof. Vinay Gupta	University of Delhi, India	drguptavinay@gmail.com Mobile - 09811563101	Condensed Matter Physics	LED applications
4.	Prof. C. R. Babu	University of Delhi, India	crb26@hotmail.com, crbabu26@gmail.com Mobile - 9810586709	Environmental Sciences	Wetlands and the Waste Water treatment
5.	Prof. Tamas Kovacs	Eotvos University, Hungary	kovacs.tamas@csfk.mta.hu	Celestial Mechanics	Recent advancements in celestial mechanics
6.	Prof. Alex Haro	Barcelona, Spain	alex@maia.ub.es Phone- +34-93-402 16 34	Celestial eEchanics	Algorithms for computing quasi-periodic solutions: the next generation
7.	Prof. Patrick Das Gupta	University of Delhi, India	patrickdasgupta1@gmail.com Mobile - +91-9910939442 Phone - 011-27667793	General relativity and cosmology, high energy astrophysics, quantum theory	The puzzle of supermassive black holes in Active Galactic Nuclei
8.	Prof. K. Sreenivas	University of Delhi, India	kondepudysreenivas@gmail.com Mobile - 98 10 95 87 03 Phone - (011) 2766 7834	Condensed Matter Physics	Infrared to visible light-up-conversion effects in ferroelectric host materials
9.	Prof. R. K. Sharma	Karunya Univ., Coimbatore	ramkrishan@karunya.edu Mobile - 09487846632	Celestial Mechanics	On ks and ks canonical variables

10.	Prof. Mahi R. Singh	Western University, London	msingh@uwo.ca Mobile - (519) 661-2111 x.86427	Condensed Matter Physics	Physics and Application of Plasmonics and Photonics in Nanotechnology
11.	Prof. Riadh Al-Dabbagh	Kingdom University, Bahrain	riadhdabbagh46@gmail.com	Water resources and hydrology	Floating wind energy developments
12.	Prof. D. K. Avasthi	Amity University, Noida, India	dkavasthi@amity.edu Phone - 011- 26893955, 26892601, 26139872	Condensed Matter Physics	Nanotechnology: A boon for functional materials
13.	Prof. Bijan Bagchi	SNU, Noida, India	bijan.bagchi@snu.edu.in	Algebraic and Analytic Methods in Quantum Mechanics, Quantum Mechanics with non-Hermitian operators, Nonlinear Dynamical Systems and Chiral Symmetry breaking in Particle Physics	Appearance of branched Hamiltonians in certain classes of nonlinear oscillators
14.	Prof. Alope Kanjilal	SNU, Noida, India	aloke.kanjilal@snu.edu.in Phone - +91-120-3819100 Extn: 124	Condensed Matter Physics	Thermoluminescent nanostructured alumina for ion beam dosimetry
15.	Prof. Subir Ghosh	ISI, Kolkata, India	subir_ghosh2@rediffmail.com Phone - 25778085-6; -7695; -2088	High energy Physics	Classical time crystal and its application in Cosmology
16.	Prof. B. K. Chaudhuri	Jadavpur Univ., India	sspbkc23@gmail.com Phone - 91-33-2414 6735 / 2414 6747 / 2414 6965 / 24146179		Exact Calculations of Fermi Integrals and Einstein Relation in Non-degenerately Doped Semiconductors Exhibiting Novel Non-linear Variations

17.	Prof. S. A. Hashmi	University of Delhi, India	hashmisa2002@yahoo.co.in, sahashmi@physics.du.ac.in Mobile - 09871088201	Condensed Matter Physics	Supercapacitor: An alternative power source to rechargeable batteries
18.	Prof. Binay Kumar	University of Delhi	b3kumar69@yahoo.co.in, b3kumar69@gmail.com Mobile - +91-9818168001	Condensed Matter Physics	Piezoelectric single crystals and nanoparticles for energy harvesting
19.	Prof. Amarjeet Kaur	University of Delhi, India	amarkaur@physics.du.ac.in Mobile - 9818620240	Condensed Matter Physics	Organic photovoltaic devices: how far and how near to reality
20.	Prof. Ahrar Husain	JMI, New Delhi, India	husain.ahrar@gmail.com Mobile - 09810246022	Physics Education	Emerging technologies in Physics Education
21.	Prof. Sayeed Uddin	JMI, New Delhi, India	suddin@jmi.ac.in Mobile - 9868369246	High Energy Physics	Van der Equation of State and Particle Ratios
22.	Prof. Samit K. Mandal	University of Delhi, India	smandal@physics.du.ac.in, s.mandal.du@gmail.com Mobile - +91-9868789924, 9582068428	Nuclear Physics	Gamma Tracking Array: A new generation high resolution gamma ray spectrometer for exotic nuclear structure studies
23.	Prof. Kirti Ranjan	University of Delhi, India	kirtiranjan@gmail.com Mobile - 9910124636	High Energy Physics	Standard Model Higgs Boson discovery at the CMS Experiment
24.	Prof. Bijoy Kumar Kuanr	SCNS, JNU, Delhi	bijoykuanr@mail.jnu.ac.in Mobile - 9810697415	Condensed Matter Physics	Future applications of magnetic nanostructures: a perspective on magnetization dynamics
25.	Prof. A. B. Bhattacharjee	BITS Pilani, India	aranyabhuti@hyderabad.bits-pilani.ac.in	Condensed Matter Physics	Nano-structured systems for all optical switching and quantum devices
26.	Prof. Anirban Pathak	IIIT, Noida, India	anirbanpathak@yahoo.co.in	Quantum computation	Second Quantum Revolution: How is it

					going to change your life?
27.	Prof. R. S. Sharma	University of Delhi, India	rksharma@chemistry.du.ac.in Mobile - 9958313101	Environmental Science	Role of Healthy Ecosystems in overcoming Hyperindividualism and achieving sustainable development
28.	Prof. O. S. K. S. Sastri	Central Univ. of HP, India	sastri.osks@gmail.com	Physics Education	Modelling methods in Physics Education
29.	Prof. Ayub Khan	Jamia Milia Islamia, India	Mobile - +91 9868407233 akhan12@jmi.ac.in (Primary) khanayubdu@yahoo.co.in, ayubkdu@gmail.com	Celestial Mechanics	Chaotic Systems and Synchronization
30.	Prof. Naseer Iqbal	University of Kashmir, India	Mobile - +91-9419079191  dni_phtr@kashmiruniversity.ac.in Iqbal@iucaa.ernet.in	Gravitational Clustering of Galaxies, X Ray Astronomy, Archaeoastronomy and Science education.	Astronomy and its relations with Society
31.	Dr. V. P. S. Awana	CSIR-NPL, New Delhi, India	awana@nplindia.org  Mobile - 9811677482	Condensed Matter Physics	Topological Insulators; the newest wonder materials
32.	Dr. B. S. Kushwaha	IIT, Dhanbad	bskush@iitism.ac.in Mobile - +91-9471191119	Celestial Mechanics	Optimum Trajectory Transfer from the Earth Parking Orbit (EPO) to L2 Halo Orbits
33.	Dr. J. S. Sharma	ONGC, India	swarupjsharma@yahoo.com	Environmental Science	Energy, environment and innovation for climate mitigation
34.	Dr. S. K. Dhawan	NPL, India	skdhawan@nplindia.org	Condensed Matter Physics	Controlling Waste Plastic Pollution by Designing Tiles for Societal Usage

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35.	Dr. Ashutosh Bhardwaj	University of Delhi, India	go2ashu@gmail.com  Mobile - 9910124636	High energy Physics	Challenges and the recent advancements in Silicon detectors for High Energy Physics Experiments
36.	Dr. H. M. Mittal	B. R. Ambedkar, NIT, Jalandhar	mittalhm@nitj.ac.in  Phone - +91-0181-2690301-02 Ext- 3205	Nuclear Physics	Spins of excited superdeformed bands in TI using soft rotor formula
37.	Dr. Gagan Gupta	NCERT, Delhi, India	ggupta1965@gmail.com  Mobile - 9654121185	Physics Education	A study of Physics Syllabi at the higher Secondary Stage
38.	Dr. S. Somorendro Singh	Univ. of Delhi, India	Mobile – 09810257899 sssingh@physics.du.ac.in	Nuclear and particle physics	Free Energy through Loop Corrections
39.	Prof. Avinashi Kapoor	South Campus, DU	Mobile – 9350571397 avinashi@south.du.ac.in	Condensed Matter Physics	Novel Architecture for high power conservation solar cells
40.	Dr. A. M. Biradar	NPL, Delhi	abiradar.npl@gmail.com  011-25742610, 11, 12 Extn. 2257	Condensed Matter Physics	Dielectric spectroscopy: A powerful technique for characterization of  soft materials.
41.	Dr. Monika Tomar	Miranda House, University of Delhi	monikatomar@gmail.com	Condensed Matter Physics	Surface Plasmon Resonance couples electro optic modulators

42.	Dr. Geeta Bhatt	BCAS, DU	dr. geeta.bhatt@bcas.du.ac.in Mobile - +91 98682 08905	Condensed Matter Physics	Lossy mode resonance (LMR) and its sensing applications.
43.	Prof. Kedar Singh	SPS, JNU	kedar@mail.jnu.ac.in , kedarbhp@rediffmail.com Phone - 011-26738934	Condensed Matter Physics	Diluted Magnetic Semiconducting Quantum Dots for Spintronic Applications
44.	Dr. Kamlesh Patel	DU	kpatel@south.du.ac.in Office 91-11-24157202 (Direct) 91-11-24110440	Condensed Matter Physics	Analysis of single layer graphene properties using two-port network modelling in the microwave frequency range
45.	Prof. R. M. Mehra	DU	rammehra2003@yahoo.com	Condensed Matter Physics	Trends in Science and Research
46.	Prof. AL. Ramanathan	SES JNU	alr0400@mail.jnu.ac.in, alrjnu@gmail.com	Environmental geology	Role of glacier in water resource management in western Himalayas, India
47.	Dr. D. N. Gupta	University of Delhi, Delhi	dngupta2001@gmail.com 9958266708	Laser-Plasma generation	Table-top laser-plasma for electron beam generation
48.	Dr. A. K. Bhagi	University of Delhi, Delhi	9810241724	Many Body Problem	
49.	Dr. Rakesh Pandey	University of Delhi, Delhi	9811170889	Environmental Science	
50.	Prof. S. Annapoorni	University of Delhi, Delhi	9871521718	Condensed Matter Physics	