

**INDIAN PARTICIPANTS FOR THE MEETING OF NOBEL LAUREATES AND  
STUDENTS  
IN LINDAU, GERMANY DURING 27<sup>TH</sup> JUNE – 2<sup>ND</sup> JULY 2004**

**SUBJECT: PHYSICS & CLOSELY RELATED SUBJECTS**

**LIST OF SHORT-LISTED CANDIDATES**

<b>S.No.</b>	<b>Name &amp; Designation</b>	<b>Specialisation / Research areas of interest</b>	<b>Email</b>
1.	<b>Ms. Manju Lata Rao</b> Ph.D Student Indian Institute of Technology Kanpur	Condensed Matter Physics	mlrao@iitk.ac.in
2.	<b>Ms. S. Lakshmi</b> Ph.D Student Tata Institute of Fundamental Research, Colaba, Mumbai- 400005	Nuclear and Particle Physics	slakshmi@tifr.res.in
3.	<b>Ms. Parinda Vasa</b> Ph.D Student Tata Institute of Fundamental Research, Colaba, Mumbai-400005	Nonlinear optics and ultrafast spectroscopy of semiconductor nano particles	parinda@tifr.res.in
4.	<b>Mr. Varun Tangri</b> Ph.D Student Institute for Plasma Research, Bhat, Near Indira Bridge, Gandhinagar	Computational Plasma Physics related to Controlled Fusion, Astrophysics and Cosmology.	varun@ipr.res.in, varuntangri@yahoo.com
5.	<b>Mr. Gaurang Y. Mahajan</b> Ph.D Student <del>Inter University Consortium for Astronomy &amp; Astrophysics Ganeshkhind, Post Bag 4, Pune 411007</del>	Theoretical cosmology (origin and nature of dark matter & dark energy), Gamma-Ray Bursts (GRBs)	gaurang@iucaa.ernet.in, gaurang11in@yahoo.co.in
6.	<b>Ms. Poonam Chandra</b> Ph.D Student Tata Institute of Fundamental Research, Colaba, Mumbai-400005	Astrophysics: supernova	poonam@tifr.res.in

7.	<b>Ms. K S Nagapriya</b> Ph.D Student Indian Institute of Science, Bangalore	Experimental condensed matter physics and nano- science.	ksnaga@physics.iisc.ernet.in
8.	<b>Mr. Amritanshu Shukla</b> Ph.D Student Indian Institute Technology, Kharagpur- 721302 (W.B.)	Nuclear and Particle Physics	ashukla@phy.iitkgp.ernet.in
9.	<b>Ms. Maheshwari Ramadoss</b> Project Assistant Central Leather Research Institute, Adyar, Chennai 600 020	Soft Condensed Matters	rmahi@rediffmail.com
10.	<b>Dr (Ms.) Harleen Dahiya</b> Senior Research Fellow Department of Physics, Panjab University, Chandigarh 160014	Few Body Systems	harleen_dahiya@yahoo.com
11.	<b>Dr Brajesh K. Agarwal</b> Jr Researcher All India Institute of Medical Sciences, New Delhi 110029	Biophysical and Crystallographic studies of Protiens	brajeshdr@rediffmail.com
12.	<b>Ms. Shuchi Gupta</b> Senior Research Fellow Department of Physics, Panjab University, Chandigarh -160014	Theoretical and Computational Solid State Physics	shuchi_phys@yahoo.com
13.	<b>Mr. Ajay Singh</b> Scientific Officer Bhabha Atomic Research Centre Trombay, Mumbai-400085	Superconductivity, Magnetism and Thermoelectricity in oxide materials	ajay@magnum.barc.ernet.in
14.	<b>Dr Vikas Laxman Mathe</b> Lecturer, Department of Physics, University of Pune, Ganeshkhind, Pune -411007	Materials Science	dearvikas_2000@yahoo.com

15.	<b>Ms. Charu Kakkar</b> Ph.D Student Indian Institute of Technology Delhi, Hauz Khas, New Delhi 110016	Fiber optics, Optical fiber components and devices	charukakkar@rediffmail.com
16.	<b>Ms. Sonali Dasgupta</b> Ph.D Student Indian Institute of Technology, New Delhi-110016	Photonics / Fiber Optics, Optical Fiber components/devices	sonali_iitd@rediffmail.com
17.	<b>Mr. Parag Sharma</b> Junior Research Fellow Department of Physics & Computer Science, Dayalbagh Educational Institute, Agra (UP)	Nonlinear Optics, Biomolecular Photonics and Optical Computing	paragsharma22@indiatimes.com
18.	<b>Mr. V.V.N.Ravi Kishore</b> Ph.D Student Tata Institute of Fundamental Research, Colaba, Mumbai-400005	Electroluminescence and Photoluminescence of organic semiconductor molecules.	vvnravi@tifr.res.in
19.	<b>Dr Habib Mohiddin Pathan</b> Senior Research Fellow (SRF) Shivaji University Kolhapur – 416 004	Synthesis of Materials and Their Utilization for Solar Energy	