

List of Nominees in Category A for 2005-'06

Name	Affiliation	Specialization	Email Address	Postal Address	Nominating Centre
High Energy Physics, Quantum Field Theory and Mathematical Physics					
Mr.Sunandan Gangopadhyay		HEP	sunandan@bose.res.in	SNBNCBS, Block - JD, Sector – III, Kolkata -98	SNBNCBS, Kolkata
Kuldeep Kumar		HEP	kuldeep@bose.res.in	SNBNCBS, Block - JD, Sector – III, Kolkata -98	SNBNCBS, Kolkata
Anirban Saha		HEP	ani_saha09@yahoo.co.in	Deptt. of Physics, Presidency college, 86/1, College street, Kolkata 700073	SNBNCBS, Kolkata
Dr.Somadatta Bhattacharya		String theory	som@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Dr.Dimitru Astafensui		String theory	dastef@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Dr. K. Furuuchi		String theory	furuuchi@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Dr. K. Patta Yogendran		String theory	patta@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Dr. Namit Mahajan		Highenergy Phenomenology	nmahajan@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Dr. Sukanta Panda		Highenergy Phenomenology	spanda@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Dr. Santosh kumar Rai		Highenergy Phenomenology	skrai@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Dr. Pravabati Chingam		Highenergy Phenomenology	prava@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Dr. Poonam Mehta		Highenergy Phenomenology	mpoonam@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Miss Pomita Ghoshal		Highenergy Phenomenology	pomita@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Kaushik Bhattacharya		High Energy Physics	kaushik@prl.ernet.in	PRL, Navrangpura, Ahmedabad -380 009	PRL, Ahmedabad
T. Shreecharan		Quantum Field Theory	shreet@prl.ernet.in	PRL, Navrangpura, Ahmedabad -380 009	PRL, Ahmedabad
Biswanath Layek		Topological Defects, Quark-gluon plasma	layek@iopb.res.in	Institute of Physics, Bhubaneswar	PRL, Ahmedabad
Dr. Harleen Dahiya		Neutrino physics	harleen_dahiya@yahoo.com	Department of Physics, Panjab University, Chandigarh 160 014	Chandigarh
K. Narayan		String Theory	narayan@theory.tifr.res.in	IOP, Sachivalaya Marg Bhubaneswar 751 005	IOP, Bhubaneswar
Biswanath Layek		High Energy Physics	layek@iopb.res.in	IOP, Sachivalaya Marg	IOP,

				Bhubaneswar 751 005	Bhubaneswar
N. Gurappa		Mathematical Physics	guru@theory.saha.ernet.in	SINP	IOP, Bhubaneswar
Anindya Biswas		String Theory	anindyab@iopb.res.in	IOP, Sachivalaya Marg Bhubaneswar 751 005	IOP, Bhubaneswar
Sujay Ashok		String Theory	ashok@physics.rutgers.edu	TIFR, Homi Bhabha Road, Mumbai 400 005, India	IOP, Bhubaneswar
Rajib saha		High energy Physics	rajib@iitk.ac.in	IIT Kanpur	IIT Kanpur
Subhadip Mitra		High energy Physics	subha@iitk.ac.in	IIT Kanpur	IIT Kanpur
Ambarish Kunwar		High energy Physics/ Astronomy	ambarish@iitk.ac.in	IIT Kanpur	IIT Kanpur
Snigdha Thakur		Physics of Membranes		Dept. of Physics IIT, Chennai	BHU, Varanasi
Ritesh K. Singh		High energy physics	ritesh@cts.iisc.ernet.in	Centre for High Energy Physics, Indian Institute of Science	Bangalore
Dr. B. K. Patra		Quark-Gluon Plasma	binoyfph@iitr.ernet.in	Physics Department, IIT Roorkee, Roorkee 247 667	Roorkee
Poonam Mehta		HEP Phenomenology	mpoonam@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	Chennai
Subhendu Rakshit		HEP Phenomenology	srakshit@mri.ernet.in	Saha Institute of Nuclear Physics, 1/AF, Bidhan Nagar, Kolkata 700 064	Chennai
C.R. Das		HEP Phenomenology	crdas@imsc.res.in	Institute of Mathematical Sciences, CIT Campus, Chennai 600 113	Chennai
Nayantara Gupta		HEP Phenomenology, Astroparticle	nayan@imsc.res.in	Institute of Mathematical Sciences, CIT Campus, Chennai 600 113	Chennai
Pomita Ghoshal		HEP Phenomenology	pomita@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	Chennai
V Sunilkumar		Mathematical Physics	vsunil@imsc.res.in	Institute of Mathematical Sciences CIT Campus, Chennai 600 113	Chennai
Kumar Rao		high energy physics	kumar@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Norihiro Iizuka		string theory	iizuka@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Lars Goerlich		string theory	goerlich@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
K. Narayan		string theory	narayan@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Mikael Smedback		string theory	smedback@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Partha Konar		high energy physics	konar@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Kevin Goldstein		string theory	kevin@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Ashik Iqbal		string theory	iqbal@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Swagato Mukherjee		lattice gauge theory	swagato@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Biswanath Layek		quark gluon plasma	layek@iopb.res.in	IOP, Sachivalaya Marg Bhubaneswar 751 005	Mumbai
Bedangadas Mohanty		quark gluon plasma	bmohanty@veccal.ernet.in	VECC, Kolkata	Mumbai
Supriya Das		quark gluon plasma	supriya@veccal.ernet.in	VECC, Kolkata	Mumbai

Chitta Ranjan Das		High Energy Physics Phenomenology	crdas@imsc.res.in	The Institute of Mathematical Sciences C.I.T. Campus, Taramani Chennai 600113	Chennai
Condensed Matter Physics and Statistical Physics					
Dr. Kavita Joshi	Pune University	Electronic Structure, Molecular Dynamics, Quantum Dots and Atomic Clusters	kavitaj@physics.unipune.ernet.in	Department of Physics, University of Pune, Pune 411007	Pune
Dr. Rahul Purandare	Pune University	Surface Physics, Photoemission, Surface Passivation and X-ray photoelectron microscopy	rahul@physics.unipune.ernet.in	Department of Physics, University of Pune, Pune 411007	Pune
Subhrajit Dutta		Liquid Crystals, Phase transitions	subhro@juphys.ernet.in	Physics Department, Jadavpur University, Kolkata 700032	SNBNCBS, Kolkata
Dr.P.D.Shaju		Josephson junctions	pdshaju@sancharnet.in	Department of Physics, Christ College, Irinjalakuda 680125	Cochin
Santanu Sinha		Condensed matter/Statistical Physics	sinha@iitg.ernet.in	Dept. of Physics, I.I.T. Guwahati, Guwahati-781039	Guwahati
Kishore Dutta		Condensed matter/Statistical Physics	kishore_dutta@postmark.net	Dept. of Physics, Darang College, Tezpur, Assam	Guwahati
Kuntala Bhattacharjee		Expt Surface Science	kuntala@iopb.res.in	IOP, Sachivalaya Marg Bhubaneswar 751 005	IOP, Bhubaneswar
Satyabrata Mohapatra		Experimental CMP	satya@iopb.res.in	IOP, Sachivalaya Marg Bhubaneswar 751 005	IOP, Bhubaneswar
Sambhunath Bera		Expt. Surface Science	sbera@iopb.res.in	IOP, Sachivalaya Marg Bhubaneswar 751 005	IOP, Bhubaneswar
Sinu Mathew		Expt. Surface Science	smathew@iopb.res.in	IOP, Sachivalaya Marg Bhubaneswar 751 005	IOP, Bhubaneswar
Amreesh Chandra		School of Material Sc	rishu.chandra@yahoo.com	BHU, Varanasi Ferroelectric material and polymer composites	BHU, Banaras
Praveen Kr. Siwach		Colossal magnetic resistance	pksiwach@yahoo.com	Dept. of Physics BHU, Varanasi	BHU, Banaras
Sudipta Roy		Condensed matter expt, Exotic materials: Synthesis and properties	r_sudipta@yahoo.co.in	Dept. of Physics BHU, Varanasi	BHU, Banaras
Akhilesh Singh		Condensed matter expt. Ferroelectric materials	akhilesh_bhu@yahoo.com	School of Material Sc. BHU, Varanasi	BHU, Varanasi
Pramod Kr. Mishra		Soft Cond. Matter Polymer statistics Physics of Biological system	pramod@justice.com	Dept. of Physics Kamau University Nainital	BHU, Varanasi
Pankaj Mishra		Soft matter Liquid crystal	mpankajg@yahoo.com	Dept. of Physics BHU, Varanasi	BHU, Varanasi
Ambarish Kunwar		Soft Matter Physics of biological system	ambarish@iitk.ac.in	Dept. of Physics IIT, Kanpur	BHU, Varanasi
Amit Srivastava		Soft cond. Matter Liquid crystals	amitphysics@gmail.com	Dept. of Physics BHU, Varanasi	BHU, Varanasi
Ajay Thakur		Condensed matter experiment	ajay@tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	BHU, Varanasi
Sanjeev kumar		Strongly correlated system	sanjeev@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	BHU, Varanasi
D. P. Singh		Exp. condensed matter Manganites	singhdp@mail.nplindia.ernet.in	NPL, New Delhi	BHU, Varanasi
Soumen Roy		Cond. Matter theory Networks	sroy@iopb.res.in	IOP, Sachivalaya Marg Bhubaneswar 751 005	BHU, Varanasi
V. Ravi Chandra		Condensed matter physics	ravi@cts.iisc.ernet.in	Centre for High Energy Physics, Indian Institute of Science	Bangalore
Dr. Amitabha		Polymers Liquid Crystals	amitabh_b@hotmail.com	Physics Department, St.	Roorkee

Bhattacharya				Joseph's College, North Point, Darjeeling 734 104	
Dr. A.K. Solanki		Low-dimensional Systems	ak@mnit.ac.in	Central Computer Centre, Malviya National Inst. of Technology, Jaipur	Roorkee
Dr. Piyush Dua		Heavy Fermion Systems	piyush.dua@rediffmail.com	Modi Institute of Technology, Laxman Garh, Dist – Sikar, Rajasthan	Roorkee
Toby Joseph		Statistical Mechanics/Condensed Matter Physics	toby@imsc.res.in	The Institute of Mathematical Sciences, C.I.T Campus, Taramani Chennai 600 113	Chennai
S.S. Ashwin		Statistical Mechanics/Condensed Matter Physics	ashwinss@jncasr.ac.in	Jawaharlal Nehru Centre for Advanced Scientific Research Jakkur P.O. Bangalore 560 064	Chennai
P. Ranjith		Statistical Mechanics/Biological Physics	ranjith@physics.iitm.ernet.in	Department of Physics, Indian Institute of Technology Madras Chennai 600 036	Chennai
Prabhu Ramachandran		Fluid Dynamics/Vortex Methods	prabhu_r@users.sf.net	Computers and Fluids Laboratory, Dept. of Aerospace Engineering, IIT - Madras, Chennai 600 036	Chennai
Vaishali Shah		Condensed Matter Physics, Density functional theory	vaishali@bioinfo.ernet.in	Institute of Bioinformatics and Biotechnology University of Pune Pune 411 007	Chennai
Mahendra Khandkar		statistical physics	khandkar@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Anandamohan Ghosh		statistical physics	ananda@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Sumedha		statistical physics	sumedha@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Arti Garg		statistical physics	artigarg@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Dariusz Heidarian		statistical physics	dariusz@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Apoorva Nagar		statistical physics	apoorva@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Punyabrata Pradhan		statistical physics	pradhan@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	Mumbai
Rajarshi Ray		lattice gauge theory	rajarshi@theory.tifr.res.in	SINP, Kolkata	Mumbai
Santanu Kumar Maiti		Condensed Matter Physics, Mesoscopic Systems	santanu.maiti@saha.ac.in	SINP, Kolkata	Kolkata
Atomic, Molecular & Optical Physics					
Dr. K. Porsezian		Nonlinear Optics	ponzsol@yahoo.com	Department of Physics, Pondicherry University, Pondicherry - 605 014	Trichy
S. A. Ramakrishna		Mesoscopic systems, Quantum optics	sar@iitk.ac.in	IIT Kanpur	SNBNCBS, Kolkata
Dr.M.N.Vinoj		Optical Solitons	vinojmn@cusat.ac.in	St.Peter's College, Kolencherry	Cochin
Miss. C.P.Jisha		Optical Solitons	jisha@cusat.ac.in	Department of Physics, CUSAT, Kochi 682022	Cochin
K. V. P. Latha		Discrete symmetry violations in atoms	latha@iiap.res.in	Indian Institute of Astrophysics, Koramangala, Bangalore – 34	PRL, Ahmedabad

Dr. R. Srikanth		Quantum information and optics	srik@rri.res.in	Optics Department Raman Research Institute, C. V. Raman Avenue, Sadashivanagar, Bangalore-80	PRL, Ahmedabad
Bijaykumar Sahoo		Discrete symmetry violations in atoms and ions	bijaya@iiap.res.in	Indian Institute of Astrophysics, Koramangala, Bangalore – 34	PRL, Ahmedabad
Dr. SHUBHRANGSHU DASGUPTA		Quantum Optics and Quantum Computation	chandan@prl.ernet.in	PRL, Navrangpura, Ahmedabad -380 009	PRL, Ahmedabad
Dr. Asoka Biswas		Quantum Optics, Quantum Information and Quantum Computation	asoka@prl.ernet.in	PRL, Navrangpura, Ahmedabad -380 009	PRL, Ahmedabad
Rajneesh Atre		Dynamics of Bose-Einstein Condensation, Quantum Information	atre@prl.ernet.in	PRL, Navrangpura, Ahmedabad -380 009	PRL, Ahmedabad
Dr.K.Senthilnathan		Nonlinear fiber Optics	senthe2002@yahoo.co.in	Department of Physics Anna University Chennai - 600 025	Pondicherry
Dr. Vipul Rastogi		Photonics	vipulph@iitr.ernet.in	Physics Department IIT Roorkee Roorkee 247 667	Roorkee

Nuclear Physics

Dr A. Shukla		double beta decay (Nuclear Physics)	ashukla@phy.iitkgp.ernet.in	Dept. of Physics,IIT Khargapur	PRL, Ahmedabad
Kanchan Khemchandani		Nuclear Physics	kanchanp@magnum.barc.ernet.in	Physics Deptment, Bombay University	IOP, Bhubaneswar
Bharat Sharma		Nuclear Physics	bharat@iopb.res.in	IOP, Sachivalaya Marg Bhubaneswar 751 005	IOP, Bhubaneswar
P. Arumugam		Nuclear Physics	aru@iopb.res.in	IOP, Sachivalaya Marg Bhubaneswar 751 005	IOP, Bhubaneswar

Astrophysics, Gravitation & Cosmology

Dr.Harvinder Kaur Jassal		Cosmology and Astro Physics	hkj@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Dr.Srirang Deshingkar		Astro Physics	srir@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Mr. Jayanti Prasad		Astro Physics	jayanti@mri.ernet.in	Harish-Chandra Research Institute, Chhatnag Road, Jhusi, Allahabad 211 019	HRI, Allahabad
Rajarshi Ray		Cosmology Liquid crystals	rajarshi@theory.tifr.res.in	TIFR, Homi Bhabha Road, Mumbai 400 005, India	TIFR, Mumbai
Vishambar N. Pandey		Astronomy & Astrophysics, with potential theoretical implications for the physics of galaxies and extragalactic systems	vpandey@rri.res.in	Raman Research Institute	Bangalore
Golam Mortuza Hossain		(Loop) Quantum Cosmology	golam@imsc.res.in	The Institute of Mathematical Sciences, CIT Campus, Chennai 600 113	Chennai

Classical Mechanics, Quantum Mechanics, Non-linear Sciences, Plasma Physics and Others

Dr. M. Senthilvelan	Bharathidasan University	Symmetries and Integrable Systems	senthilvelan@cnld.bdu.ac.in	Department of Physics, Bharathidasan University Tiruchirapalli – 24	Trichy
Dr. P. Muruganandam	Bharathidasan University	Chaos and Patterns	anand@cnld.bdu.ac.in	Department of Physics, Bharathidasan University, Tiruchirapalli – 24	Trichy

Dr. R. Sankaranarayanan	Bharathidasan University	Quantum Chaos	sankar@cnld.bdu.ac.in	Department of Physics, Bharathidasan University, Tiruchirapalli – 24	Trichy
Dr. Vinoy Patidor	Univeristy of Udaipur	Nonlinear Dyanmics		Department of Physics, Univeristy of Udaipur	Trichy
Dr. K. Murali	Anna University	Nonlinear Electronic Circuits	kmurali@annauniv.edu	Department of Physics, Anna University, Chennai - 600 025	Trichy
Dr. S. Rajasekar		Classical Chaos		Department of Physics, Manonmaniam Sundaranar University, Tirunelveli - 627 002	Trichy
Dr. L. Kavitha		Integrable Spin Systems		Department of Physics, Periyar University Salem	Trichy
Sandip Kar		Bio-Physics/Dynamical problems in Bio-Chemistry	sandip_kar_chem@yahoo.co.in	Department of Physical Chemistry, Indian Association for the Cultivation of Science	SNBNCBS, Kolkata
Dr M Senthilvelan		Nonlinear Dynamics	senthilvelan@cnld.bdu.ac.in	Center for Nonlinear Dynamics, Bharathidasan University, Tichy 620024, Tamil Nadu	SINP , Kolkata
Dr. Arnab Ray		Nonlinear Dynamics and AstroPhysics	arnab@mri.ernet.in		HRI, Allahabad
Dr.R.Srikanth		Quantum Information	srik@rri.res.in	Raman Research Institute, Bangalore 560080	Cochin
Meenakshi Sundaram		Nonlinear dynamics	sundar@physics.iitm.ac.in	Deapartment of Physics, Indian Institute of Technology Chennai Chennai	PRL, Ahmedabad
Jayendra N. Bandyopadhyay		Quantum chaos, quantum entanglement, quantum computing	jayendra@pri.ernet.in	Physical Research Laboratory, Ahmedabad 380 009	PRL, Ahmedabad
Navin Singh		Physics of Biological system	drsinghnavin@gmail.com	Dept. of Physics BHU, Varanasi	BHU, Banaras
Rajesh Karmaker		Biophysics	rajesh@bosemen.boseinst.ac.in	Bose Institute Kolkata	BHU, Varanasi
Kalpana Singh		Atmospheric physics	kalpanasingh@myself.com	Dept. of Physics BHU, Varanasi	BHU, Varanasi
Sudheesh Chethil		Nonlinear dynamics and Quantum mechanics	sudheesh@physics.iitm.ac.in	Department of Physics Indian Institute of Technology Madras Chennai 600036	Chennai
Subject category not mentioned					
Dr Ranber Singh			ranber14@hotmail.com	Doaba College, Jalandhar, Panjab.	Chandigarh
Dr. Monika Randhawa			monika@pu.ac.in	University Institute of Engineering and Technology, Panjab University, Chandigarh	Chandigarh
V.N. Pandey			vnpandey@rri.res.in	IIT Kanpur	IIT Kanpur
Bidisha Banerjee			bidisha@ncbs.res.in bidisha@mailsur.ncbs.res.in	NCBS, Bangalore Physics of Biological system	BHU, Banaras