

## INSPIRE Faculty Award

### List of Selected Candidates in 2012 (Session-II, September Advertisement)

Sl. No.	Mode	Subject Area	Name & Address	Area of Specialization
1	Direct & Nomination	Mathematics	<b>Dr. Ronnie Mani Sebastain</b> C/o Mani Sebastian Pulickapadavil House Chandanakkampara Via Payavoor Kannur-670633, Kerala	Algebraic geometry
2			<b>Dr. Akshay Sundararaman</b> 22, Rue Alain Gerbault Rennes France-035000	Theoretical Computer Science
3			<b>Dr. Prachi Mahajan</b> Dept. of Mathematics IIT Bombay Powai-400076, Maharashtra	Several Complex Variables
4			<b>Dr. Abhijit Pal</b> Chennai Mathematical Institute Room No. 405 H-1, SIPCOT, IT Park Siruseri Kelambakkam-603103 Tamil Nadu	Geometric group theory
5		Physics	<b>Dr. Neetu Jha</b> Dept. of Chemical Engg. Institute of Chemical Technology Nathelal Parekh Road Matunga, Mumbai-400019 Maharashtra	Carbon Nanomaterials, Fuel Cells, Supercapacitors and Nanofluids
6			<b>Dr. Joydeep Chakraborty</b> Physical Research Laboratory (PRL), Theory Department, Nvrangpura Ahmedabad-380009, Gujarat	Particle Physics (High Energy Physics)
7			<b>Dr. Senoy Thomas</b> Chemnitz University of Technology Institute of Physics Reichenhainer Street-70 Chemnitz-09126, <b>Germany</b>	Magnetic nanostructures

8			<b>Dr. Neelam Panwar</b> No. 300 National Central University Jhongda Road, Jhongli City Taoyuan Country <b>Taiwan-032001</b>	Astronomy & Astrophysics
9			<b>Dr. Sriram Venkatesan</b> 25, Griegstrasse Munich, Bavaria <b>Germany-080807</b>	Materials Science, Applied Physics
10			<b>Dr. Puja Goel</b> 227, Sahuwan Dhampur Distt. Bijnor-246761 Uttar Pradesh	Material science (soft matter)
11			<b>Dr. Devinder Singh</b> C/o Amarjit Singh B32/6A-1 Naria Banaras Hindu University Varanasi- 221005 Uttar Pradesh	Experimental Condensed Matter Physics
12			<b>Mr. Suman Mandal</b> C/o Prof. Krishnakumar S.R. Menon Surface Physics Division Saha Institute of Nuclear Physics 1/AF, Bidhannagar, Salt Lake Kolkata- 700064 West Bengal	Condensed Matter Physics
13			<b>Dr. Shamayita Ray</b> 204 Hasbrouck Apartments Ithaca NY- 14850 <b>USA</b>	Particle Physics
14			<b>Dr. Debamalya Banerjee</b> Room No. 19(R) Deptt. of Physics Indian Institute of Science Bangalore- 560012 Karnataka	Condensed matter Electron spin resonance
15			<b>Dr. Rohit Ranjan Shahi</b> C/o Prof. O.N. Srivastava Deptt. of Physics Banaras Hindu University Varanasi- 221005 Uttar Pradesh	Condensed Matter Physics

16			<b>Dr. Surajit Paul</b> IUCAA, Post Bag 4 Pune University Campus Pune- 411007, Maharashtra	Astrophysics (Cosmology, Cosmological simulations)
17			<b>Dr. Uma Divakaran</b> Deptt. of Physics Indian Institute of Technology Kalyanpur- 208016 Uttar Pradesh	Non-equilibrium dynamics in quantum phase transitions
18			<b>Dr. Bharat Kumar</b> Room No. 404 712 Main St., Deptt. of Physics and Astronomy Univ. of South Carolina Columbia- 029208 South Carolina	Soft condensed matter, Scanning probe microscopy, Material Science
19			<b>Dr. Amit Kumar</b> Institute for Experimental and Applied Physics University of Regensburg Regensburg- 093040 <b>Germany</b>	Experimental Condensed Matter Physics
20			<b>Dr. Satchi Kumari</b> C/o Shri Dina Nath Singh Lake Road Radha Marg West Side Near Seva Sadan Hospital Ranchi-834001, Jharkhand	Laser & Photonics
21			<b>Dr. Sanjay Singh</b> Surface Physics Lab UGC DAE CSR DAVV Campus Khandwa Road Indore-452001 Madhya Pradesh	Structural and magnetic characterization of materials
22		<b>Chemistry</b>	<b>Dr Ankita Rai</b> 14/6, Stanley Road In front of UPPSC Gate No 1 Civil Lines Allahabad -211001 Uttar Pradesh	Synthetic Organic Chemistry
23			<b>Dr Palani Natarajan</b> Organische Chemie 1 Universität Siegen Adolf-Reichwein – Str 2 <b>Siegen 057068</b>	Materials Chemistry

24			<b>Dr Rafik Rajjak Shaikh</b> Desk No 4315-WS20 Building 3, Area 6 KAUST Catalysis Center King Abdullah University of Science and Technology Thuwal, Makkah 023955 <b>Saudi Arabia</b>	Organic Chemistry
25			<b>Dr Dibyendu Das</b> 2396, Greyllock Place Decatur Georgia 300300 <b>USA</b>	Supramolecular Chemistry
26			<b>Dr Sriparna Chatterjee</b> C/o Dr T Som, SUNAG Laboratory Experimental Condensed Matter Physics Group Institute of Physics (IOP) Sachivalaya Marg Bhubaneswar -751005 Odisha	Inorganic Chemistry (Materials Chemistry)
27			<b>Dr Rampal Pandey</b> C/o Prof D S Pandey Lab No 34, Department of Chemistry Centre of Advanced Study Faculty of Science Banaras Hindu University Varanasi -221005 Uttar Pradesh	Inorganic Chemistry
28			<b>Dr Navnath Bapurao Kalamkar</b> C/o Dr Ganesh Pandey Division of Organic Chemistry Pashan Road Pune -411008 Maharashtra	Organic Chemistry
29			<b>Dr Krishna Pada Bhabak</b> C/o Samaresh Bhabak DVC, 132 KV Burdwan s/stn Katwa Road Burdwan -713101 West Bengal	Bioorganic / Bioinorganic Chemistry

30			<b>Dr Partha Mahata</b> School of Chemistry and Bio-Chemistry Thapar University Patiala-147004, Punjab	Inorganic Chemistry / Solid State Chemistry / Materials Chemistry
31			<b>Dr Prakash P Neelakandan</b> University Chemical Laboratory Department of Chemistry University of Cambridge Lensfield Road Cambridge CB2 1EW Cambridgeshire <b>United Kingdom</b>	Physical Chemistry, Organic Chemistry, Nucleic Acid Chemistry
32			<b>Dr G Santosh</b> 254 Building 80 Meonot Gimel Ben Gurion University of the Negev Beer Sheva 84105 <b>Israel</b>	Molecular Self Assembly, Supramolecular Chemistry
33			<b>Dr Sukanta Mandal</b> Department of Bio-inspired Science Ewha Womans University Seoul 120-750 <b>South Korea</b>	Inorganic Chemistry, Coordination Chemistry, Bio-inorganic Chemistry, Water Oxidation Chemistry, Kinetics, Electrochemistry
34			<b>Dr Sanchita Sengupta</b> 136 Julianalaan 136 Delft, 2628 BL <b>The Netherlands</b> 002628	Organic Chemistry and Materials Science
35			<b>Dr Gokulnath Sabapathi</b> Type-4, Goaxial Staff Quaters Muthanna Nagar New Sankaranpalayam Road Vellore-632001 Tamil Nadu	Inorganic Chemistry and Functional Molecular Systems
36			<b>Mr. R Santhosh Reddy</b> C/o Dr A Sudalai PP-III Lab, CEPD Division Homi Bhabha Road National Chemical Laboratory Pune- 411008, Maharashtra	Organic Chemistry

37			<b>Dr Susmita De</b> Department of Chemistry National Institute of Technology Calicut-673601, Kerala	Computational Chemistry
38			<b>Dr Apurba Lal Koner</b> Indian Institute of Science Education & Research (IISER) Bhopal ITI Campus (Gas Rahat) Building, Govindpura Bhopal -462023 Madhya Pradesh	Physical Chemistry
39			<b>Dr. A. Kathiravan</b> 3/104-12, Judicial Colony Puthupalayam, Mullampatti (P) Nasiyanur Via, Perunthurai (TK) Erode-638107, Tamil Nadu	Photophysics & Photochemistry
40			<b>Dr. Biswajit Maji</b> BLK 905, 03 # 155 Jurong West Street-91 Singapore-640905	Synthetic Organic Chemistry
41			<b>Dr. Tarak Nath Burai</b> Dept. of Chemistry 8888, University Drive, Simon Fraser University Burnaby, V5A1S6 British Columbia	Physical Chemistry
42			<b>Dr Umesh A. Kshirsagar</b> A/p – Vadala Tal- Newasa Ahmednagar-414602 Maharashtra	Organic Chemistry
43			<b>Dr S Prathap Chandran</b> New No 23 Brindavan Nagar Palavanthangal Chennai -600114 Tamilnadu	Nanoscience: particle Synthesis, Functionalization, Assembly and Application
44			<b>Dr. Amit Pratap Singh</b> Institute of Inorganic Chemistry University of Goettingen Tammannstrase 4 Goettingen Germany 37077	Inorganic Chemistry

45			<b>Dr. Nataraja Sanna Kotrappanavar</b> BSS, Cavendish Laboratory Dept. of Physics, J J Thomson Avenue University of Cambridge <b>Cambridgeshire</b> 235980	Polymer Science and Technology
46			<b>Dr. Dharmendra Kumar Tiwari</b> 30, RCE Domaine de la Vieille da Tour 211 Rue de la Vieille Tour Talence <b>Bordeaux</b> 33400	Organic Chemistry
47			<b>Dr. Pragna Pratic Das</b> Apt 601, 630 Merrick Street Detroit <b>Michigan</b> 48202	Synthetic Organic Chemistry
48			<b>Dr. Animesh Samanta</b> Blk 506, 10-217 West Coast Drive <b>Singapore</b> 120506	Chemical Biology and Nano-Biotechnology
49		<b>Engineering &amp; Technology</b>	<b>Dr. Bharati Panigrahy</b> C/o Professor D. D. Sarma Solid State & Structural Chemistry Unit IISc., Bangalore-560012 Karnataka	Nano Science and Nanotechnology
50			<b>Dr. Mathew C. Francis</b> TC-7/1197(9) Koorra 179A Koottamvila Road-4 Maruthankuzhi Post-Vattiyoorkkaavu Trivandrum-695013, Kerala	Theoretical Computer Science
51			<b>Dr. Pramitha V.</b> Praveen Nivas Muchilot Post- Ajanur Distt. Kasaragod-671531 Kerala	Diffraction Optics & Photonics
52			<b>Dr. Sujay Deb</b> C/o Sri Sadhan Chandra Deb Opp Barjal H. S. School Post Barjala Agartala-799011 Tripura (West)	Multi core Processors/ SOCs

53			<b>Dr. Poonam Lata</b> S2.2-B5-01a Nanyang Nanofabrication Centre School of Electrical & Electronic Engineering Nanyang Technological University 50 Nanyang Avenue <b>Singapore-639798</b>	RF MEMS(Radio Frequency Micro Electro Mechanical Systems)
54			<b>Dr. Edward Peter A.</b> 19/118, Bharathidasan Street Kalavaipottal Karaikudi-630001	Chemical Engineering
55			<b>Dr. Arindrajit Chowdhury</b> Mechanical Engg. Department IIT Bombay, Powai Mumbai-400076, Maharashtra	Combustion of fuels and propellants
56			<b>Dr. Upendra Kumar Pandey</b> Dept. of Chemistry Cubo 17 D Via P Bucci Rende Cosenza-087036 <b>Calabria</b>	Organic Photovoltaics
57			<b>Dr. R Maheshwaran</b> C/O Dr. Rakesh Khosa Dept. of Civil Engineering IIT Delhi Hauz Khas New Delhi-110016	Water Resources Engineering and Climate Change
58			<b>Dr. Bratindranath Mukherjee</b> 107,Hillview Park Near St. John Church Asansol/ Burdwan-713304 West Bengal	Quantum Dots and Hetero-structured nano- wire sensitized solar cells.
59			<b>Dr. Challa Kiran Kumar</b> Dept. of Materials Science &Engineering Chungnam National University 220 Gung Dong Yuseong GU, Daejeon <b>South Korea</b>	Material sciences, Nano- materials for energy conversion applications.
60			<b>Dr. Neeldhara Mishra</b> #508 Block 2 RVM Clusters Block 2,Phase 2 RMV Extension 2 <sup>nd</sup> stage Bengalooru-560094 Karnataka	Theoretical Computer Science



61			<b>Dr. Pradeep Ramchandra Nair</b> Assistant Professor Dept. of Electrical Eng. IIT Bombay Powai Mumbai-400076 Maharashtra	Electrical Engineering(semiconductor devices)
62			<b>Dr. Mohit Sharma</b> 6, Hohe Street Dresden <b>Saxony-001069</b>	Advanced polymer composites, Material Science, Tribology
63			<b>Dr. Nirav Pravinbhai Bhatt</b> 45, Apeksha Park Markanda Desai Marg Nr. Harinagar Tanj Vadodra-390007 Gujarat	Process systems Engineering, Reaction Engineering, Chemometrics
64			<b>Dr. Angshul Majumdar</b> Room No. 303, IIIT, Okhla Industrial Estate, Phase-III, Near Govind Puri Metro Station New Delhi-110020	Signal and Image Processing
65			<b>Dr. RAAJ Ramsankaran</b> Dept. of Civil Engineering IIT, Bombay Powai Mumbai-400076	Civil Engineering (Specialization in Remote Sensing and GIS Applications)
66			<b>Dr. Suraj Kumar Tripathy</b> House No. L-24 Barmunda Housing Board Colony Bhubaneswar-751003 Orissa	Materials Science and Environmental Nanotechnology
67			<b>Dr. Dipak Vithal Pinjari</b> Chemical Engineering Department Institute of Chemical Technology, Mumbai-400029 Maharashtra	Chemical Technology, Polymer and Surface Coatings, Nanotechnology.
68			<b>Dr. Sitangshu Bhattacharya</b> Nanoscale Device Research Laboratory Dept. of Electronic System Engineering IISc Bangalore-560012 Karnataka	Power scaling in Next – Generation Nanoelectronics Materials and Devices

69			<b>Dr. Shweta Agrawal</b> 208 3223 Bagley Avenue Los Angeles California-090034	Cryptography
70			<b>Dr. Tadikonda Venkata Bharat</b> Post-Doctoral Researcher Indian Institute of Science Bangalore-560012 Karnataka	Geotechnical and Geo-environmental Engineering (Civil Engineering)
71			<b>Dr. Amlan Dutta</b> B/22, CIT Buildings Singhee Bagan Kolkata-700007 West Bengal	Materials Science
72		<b>Earth &amp; Atmospheric Sciences</b>	<b>Dr. Rachna Chandra</b> F-14 Shree Daksha's Adyant Apartment Vellingiri Nagar 3 <sup>rd</sup> Street Navavoor Piruvu Bharathiar University (Post) Coimbatore-641046 Tamil Nadu	Environmental Sciences
73			<b>Dr. K. Brindha</b> No. 10 Yadaval Street 1 <sup>st</sup> Floor, Kottur, Chennai-600085 Tamil Nadu	Groundwater geochemistry
74		<b>Bio-medical Sciences</b>	<b>Dr. Debasri Mukherjee</b> 61/A, Nirmal Chandra Street Kolkata-700012 West Bengal	Physiology
75			<b>Dr. Rajender K. Motiani</b> 122, Fonda Road Waterford New York-12188 USA	Bio-Medical Science
76			<b>Dr. T. V. S. Tammana</b> 267, Humphrey Street Apartment No-11 New Haven Connecticut - 006511, USA	Molecular Cell Biology

77			<b>Dr. Arghya Adhikary</b> 75, Manindra Gopal Mitra Sarani Bagbazar, Talpukurdhar Chandan Nagar Hooghly-712136 West Bengal	Cancer Cell Signaling and Metastasis
78			<b>Mr. Manish Goyal</b> C/o Dr. Uday Bandyopadhyay Lab No. 225/227 2 <sup>nd</sup> Floor Division of Infectious Diseases & Immunology 4, Raja S.C. Mullick Road Jadavpur, Kolkata-700032 West Bengal	Molecular Biology and Biochemistry
79			<b>Dr. Sumit Rathore</b> 2049, DA Flats Gulabi Bagh Delhi-110007	Molecular and Cell Biology of Malaria Parasite
80			<b>Dr. Kaveri Rajaraman</b> Rohini Lab, TA-08 New Biological Building 4 <sup>th</sup> Floor Center for Ecological Sciences IISc., Bangalore-560012 Karnataka	Neuroethology
81			<b>Dr. Biju Viswanath</b> G-4 Kabini Hostel Nimhans Bangalore-560029 Karnataka	Psychiatry, Bipolar disorder, Imaging- genomics
82			<b>Dr. Lipi Thukral</b> C/o Dr. Rajesh Gokhale Lab IGIB, Near Jubilee Hall Mall Road New Delhi-110007	Computational Biology / Biophysics
83			<b>Mr. Aditya Kumar Panda</b> Institute of Life Sciences Nalco Square Chandrasekharpur Bhubaneswar-751023	Immunogenetics
84			<b>Dr. Samrat Mondol</b> 12315, 28 <sup>th</sup> Ave NE Apt-213, Seattle Washington-098125	Conservation genetics, Population genetics, Wildlife Endocrinology and Conservation Physiology

85			<b>Dr. Pallab Datta</b> Flat 3B, Trinath Apartments 104, Daspara Road, Thakurpukur, Kolkata, West Bengal – 700063	Biomaterials Bio- fabrication Tissue Engineering
86			<b>Dr. Supreet Saini</b> Room 218, Dept. of Chemical Engineering, IIT-B, Powai, Mumbai Maharashtra – 400076	Systems Biology
87			<b>Dr. Macmillan Nongkhlaw</b> Dept. of Biotechnology and Bioinformatics NEHU, Shillong Meghalaya – 793022	Chromatin Remodeling, Metal Transporters in Bacteria
88			<b>Dr. Nawneet Kumar Kurrey</b> Apartment 8B 2350, South Illinois Ave Carbondale Illinois - 629035	Molecular & Cellular Biology
89		<b>Plant &amp; Agricultural Sciences</b>	<b>Dr. Deepti Jain</b> C-23, Ashoka Apartments, Plot –8, Sector-12, Dwarka, Near Dwarka International School, New Delhi-110 0075	Plant Molecular Biology and Biotechnology
90			<b>Dr. C. Nithya</b> D/O R.T Chari 12/44, Thoppa Chetty Street, Palni-624601	Microbial Biotechnology
91			<b>Dr. Yogesh Anant Kulkarni</b> SPP- School of Pharmacy & Technology Management, 5 <sup>th</sup> floor, V.L Mehta Road, Vile Parle, Mumbai-400056 Maharashtra	Pharmaceutical Sciences
92			<b>Dr. Rahul Kumar</b> SD-493, Tower Apts. Pitampura Delhi-110034	Plant Molecular Biology & Genomics, Fruit Biology
93	<b>Institution</b>	<b>Bio-medical Sciences</b>	<b>Dr. Gayathri Pananghat</b> D7, Spring Flowers Panchavati, Pashan Pune-411008 Maharashtra	Macromolecular Crystallography

**Note:**

- 1. This offer is subjected to confirmation of Award of PhD Degree within 3 months of intimation for candidates who have submitted their PhD Thesis and waiting for the award of PhD Degree during submission of Application/ Selection process.**
- 2. Selected Candidates will be now contacted through Offer Letter by DST.**
- 3. Result is also available at <http://www.insaindia.org/inspire/inspire.htm>.**