



DrSanjay Tiwari <drsanjaytiwari@gmail.com>

Fw: INUP Proposal Approved

7 messages

gopal Krishna <krishna_burra85@yahoo.com>
Reply-To: gopal Krishna <krishna_burra85@yahoo.com>
To: DrSanjay Tiwari <drsanjaytiwari@gmail.com>

5 July 2016 at 16:24

Respected sir,

I am sending the mail obtained from inup. It has been approved.

Regards
Gopal Krishna

Show original message

On Tuesday, July 5, 2016 10:54 AM, "drsanjaytiwari016@yahoo.com" <drsanjaytiwari016@yahoo.com> wrote:

On Tuesday, 5 July 2016 10:36 AM, "knages@ee.iitb.ac.in" <knages@ee.iitb.ac.in> wrote:

Dear Prof. Sanjay Tiwari,

We are happy to inform you that your submitted project proposal entitled "Simulation, Fabrication and characterization of BHJ Inverted Organic Photovoltaic Cells" has been approved by the INUP project review committee.

Generally, the usage of IITBNF is free for the projects from academia and for R&D and industry we do charge (nominal) as per the usage. Also, if the PI is from academia and has funding from any agency, we request them to bear the usage costs for the same. Kindly provide the duly filled declaration form in case no funding is available.

The instructions to be followed before implementing the project are given below;

- Please download the User agreement form from INUP website and submit the signed form before implementing your project at IITBNF.
- Also, send the duly filled NOC form with your student whenever he/she comes to IITBNF to carry out your project. Please note that the student/staff who comes to IITBNF to execute the project should be a bonafide student/staff of PI and needs to submit duly signed certificate from the PI.
- Please note that any outcome (publications, patents, etc.) from the project should be given due acknowledgment in the prescribed format which is provided in the User Agreement.
- If the USER will not be able to start his/her approved project within 6 months period from the date of approval, the project gets cancelled automatically. If the USER wants to start the approved project after the deadline, the USER needs to resubmit the project.

Please contact us if you have any queries.



DrSanjay Tiwari <drsanjaytiwari@gmail.com>

Regarding your approved project under INUP

2 messages

K Nageswari <knages@ee.iitb.ac.in>

18 October 2017 at 16:26

To: drsanjaytiwari@gmail.com

Cc: diksha.makwani@gmail.com, inup@ee.iitb.ac.in, akverma.prsu@gmail.com

Dear Prof. Sanjay Tiwari,

This is regarding your on-going project entitled "Simulation, Fabrication and characterization of BHJ Inverted Organic Photovoltaic Cells" under INUP.

As you are aware, the National Centre for Photovoltaic Research and Education (NCPRE) at IIT Bombay started a new initiative called the 'Photovoltaic Users and Mentorship Programme' to open up the NCPRE facilities to researchers across India. Hence, it has been decided that the solar related proposals/projects which are submitted/approved/ongoing under INUP will be transferred to NCPRE. You are requested to contact Dr. Diksha Makwani, Lab Manager, NCPRE, IIT Bombay for project related queries.

Please note that for ongoing and approved project, kindly contact Dr. Diksha with a copy to knages@ee.iitb.ac.in/inup@ee.iitb.ac.in for mutual convenient date for implementation.

Dr. Diksha Makwani contact details are given below;
E-mail id: diksha.makwani@gmail.com
Contact Number: 022 25764475/9320667453

Please contact us if you have any concerns.

With best regards,
Nageswari

Dr. K. Nageswari,
Senior Project Manager - INUP,
Dept. of Electrical Engg.,
IIT Bombay, Mumbai - 400076
Ph No.02225764435/09969987462



List of projects(level 3) for INUP Phase 1 and 2

Prop Id	User Id	Name	Email Id	Proposal Title	Affiliation	State	City	Category	Completed Date
P52314661	inup1151	Prof. Vivekanand Mishra	vive@eced.svnit.ac.in	Fabrication and Characterization of Porous Silicon structures for Optical Biosensor application	SVNIT Surat	Gujarat	Surat	Short term(Characterization)	30.04.2012
P55862470	inup210	Prof. M. R. Anantharaman	mrayer@yahoo.com	Fabrication of micro transformer with ferrofluid core	Cochin University of Science and Technology	Kerala	Kochi	Medium	14.04.2014
P57491777	inup210	Prof. M. R. Anantharaman	mrayer@yahoo.com	Towards realization of a Field Effect Device using Rare earth Manganites	Cochin University of Science and Technology	Kerala	Kochi	Medium	30.10.2012
P67960046	inup340	Prof. Anil S. Kurhekar	askurhekar@gmail.com	Design And Fabrication Of Tunable Suspended Optical MEMS Device	Datta Meghe College of Engineering	Maharashtra	Mumbai	Medium	30.04.2014
P68208213	inup348	Dr. Sangeeta Kale	sangeetakale2004@gmail.com	Synthesis and study of monodispersed and anisotropy - tuned manganite nanoparticles : application to sensors and devices	Defence Institute of Advanced Technology	Maharashtra	Pune	Medium	25.02.2013
P69406973	inup354	Dr. Abhijit Biswas	abiswas5@rediffmail.com	Investigations on interface, reliability and breakdown properties of MOS capacitors using GaAs with different high-k/metal gate stacks	University of Calcutta	West Bengal	Kolkata	Medium	02.01.2014
P76271437	inup398	Prof. Chaitanya A. Athale	cathale@iiserpune.ac.in	Micro - fluidics Chip Development for Characterizing Bacterial Population Length Variability	IISER Pune	Maharashtra	Pune	Short term(Characterization)	01.12.2013
P85424526	inup338	Dr. R. Shivaraman	shivi.masti@gmail.com	Study of the influence of Electron Beam Rapid Thermal Annealing on the Tunnel Magnetoresistance of CoFeB/ MgO/NiFe Magnetic Tunnel Junctions.	SRM University	Tamil Nadu	Chennai	Short term(Characterization)	01.12.2013
P89674628	inup489	Dr. Anitha V R	anithavr@gmail.com	Simulation of a Reconfigurable Novel Fractal Tree Antenna for Multiband Applications	Sree Vidyanikethan Engineering College	Andhra Pradesh	Tirupati	Medium	29.07.2015
P91668716	inup501	Dr. A. M. Mahajan	ammahajan@nmu.ac.in	Fabrication and characterization of novel \diamond Ge/high-k/capping layer/ Metal (bilayer) Gate stacks \diamond for advanced CMOS technology	North Maharashtra University	Maharashtra	Jalgaon	Medium	28.02.2013
P92133135	inup479	Prof. Shreedevi Kulkarni	shridevi2005kulkarni@gmail.com	Developing a nano sensor based on micro cantilever suitable for the detection and quantification of an alpha glucosidase inhibitor \diamond VOGLIBOSE \diamond which is used in very low concentration	RNS Institute of Technology	Karnataka	Bengaluru	Medium	15.09.2015
P100964182	inup543	Prof. Asha R. Pai	asharp@am.amrita.edu	Studies on surface and electrical properties of graphene/graphene oxide-nano metal/metal oxide hybrid materials for the applications in immune-sensors.	Amrita Vishwa Vidyapeetham	Kerala	Kollam	Short term(Characterization)	13.12.2014
P107348917	inup643	Dr. V. Vasu	vvvasu@gmail.com	Fabrication of Si microchannel microsystem and study the effect of Nanofluids on heat transfer properties in electronic cooling	NIT Warangal	Telangana	Warangal	Medium	26.05.2017
P111154346	inup517	Prof. Indranil Das	indranil.das@saha.ac.in	Phase Separated Manganite Devices for Oxide electronics	Saha Institute of Nuclear Physics	West Bengal	Kolkata	Medium	31.01.2013
P113724582	inup656	Prof. Kenneth Gonsalves	kenneth@iitmandi.ac.in	Non Chemically Amplified Resists for EUVL at the 16 nm Node and Beyond	IIT Mandi	Himachal Pradesh	Mandi	Medium	30.07.2014
P118914677	inup721	Prof. P.K Bhatnagar	promod48@rediffmail.com	Study of transport properties of single layer graphene using Hall mobility and magnetoresistance measurements	University of Delhi South Campus	Delhi	New Delhi	Short term(Characterization)	30.03.2013
P130235955	inup779	Prof. Soney Varghese	soneyva@nitc.ac.in	Low Voltage Ferroelectric FET with P(VDF - TrFE)/BaTiO3 nanocomposite as Gate Dielectric for non - Volatile Memory	NIT Calicut	Kerala	Calicut	Medium	30.04.2014
P137645465	inup880	Prof. Deepak Bhatia	keshav_eck26@yahoo.com	Fabrication and Characterization of ZnO Supported Multiferroic Nano thin film Energy Scavenger with Storage of generated Electricity	Rajasthan Technical University	Rajasthan	Kota	Medium	31.08.2015

Prop Id	User Id	Name	Email Id	Proposal Title	Affiliation	State	City	Category	Completed Date
P139395928	inup905	Dr. Gajanan D. Nagare	gajanan.nagare@vit.edu.in	Design, optimization and fabrication of RF MEMS Switch to achieve improvement in Mechanical and Electrical characteristics for wireless application.	Vidyalankar Institute of Technology	Maharashtra	Mumbai	Medium	19.06.2016
P141612884	inup1151	Prof. Vivekanand Mishra	vive@eced.svnit.ac.in	Optical Fiber grating as an Optical Bio chemical senso	SVNIT Surat	Gujarat	Surat	Short term(Characterization)	19.06.2016
P142665825	inup1230	Prof. Bhaskar Gupta	gupta_bh@yahoo.com	Fabrication of RF MEMS Metamaterial Based CSRR Tunable Filter	Jadavpur University	West Bengal	Kolkata	Medium	23.10.2013
P143812250	inup914	Prof. G. Umesh	shourieranjana@gmail.com	Fabrication and Characterization of Indium Antimonide (InSb) PI a smonic Cavity Resonators for Terahertz domain	NITK Surathkal	Karnataka	Surathakal	Short term(Characterization)	04.04.2014
P152165004	inup978	ANUP BHAT	anup_b5@yahoo.com	Development of nano ferroelectric material and characterization on electrical and optical property (La, PbO, Ni)	RTM NAGPUR UNIVERSITY			Medium	30.07.2014
P270593031	inup328	Sarang Ingole	sarang@iitk.ac.in	Growth of Silicon dioxide (SiO2) thin-film on silicon wafers	IIT Kanpur			Services	17.04.2014
P175770946	inup1102	Prof. Sandeep Arya	snp09arya@gmail.com	Flow control in micro channels using micro-gates	University of Jammu	Jammu & Kashmir	Jammu	Short term(Characterization)	02.09.2015
P182954926	inup1104	Dr. Parveen Lehana	pkehana@gmail.com	Fabrication of nanomaterial based SAW devices for investigating its directional and interference properties	University of Jammu	Jammu & Kashmir	Jammu	Short term(Characterization)	25.06.2014
P185148015	inup1121	Dr. Rakesh Vaid	rakeshvaid@ieee.org	Fabrication and Characterization of MOS capacitor Using Ge/GaAs/InAs substrate to be used for future	University of Jammu	Jammu & Kashmir	Jammu	Short term(Characterization)	25.06.2014
P187191346	inup1138	Dr. Rajesh S. Pande	panderaj@yahoo.com	Fabrication & Characterization of MEMS Cantilever Switch for Power Applications	Ramdeobaba College of Engineering and Management	Maharashtra	Nagpur	Medium	12.04.2014
P263253035	inup1239	Prof. Shrinivas B. Kulkarni	sbk_physics@yahoo.com	SYNTHESIS & CHARACTERIZATION OF SUBSTITUTED La2NiMnO6 MULTIFERROIC DOUBLE PEROVSKITES	The Institute Of Science	Maharashtra	Mumbai	Medium	05.01.2016
P225477901	inup1196	Prof. Ashish Mathur	amathur@amity.edu	Enhancing the sensitivity of point-of-care cardiac marker detection using interdigitated impedimetric immunosensor arrays	Amity University	Uttar Pradesh	Noida	Medium	25.06.2014
P226649277	inup1217	Prof. Souri Banerjee	souri@hyderabad.bits-pilani.ac.in	Fabrication of nanometer-gap patterned electrodes using electron beam/photo Lithography	BITS Pilani Hyderabad	Telangana	Hyderabad	Short term(Characterization)	03.06.2014
P228781941	inup779	Prof. Soney Varghese	soneyva@nitc.ac.in	Fabrication and characterization of Metal ♦ Oxide ♦ Semiconductor Capacitor using P(VDF-TrFE)/ZnO na	NIT Calicut	Kerala	Calicut	Short term(Characterization)	30.04.2014
P229594763	inup1223	Prof. B.N. Shashikala	shashikala.bn@rediffmail.com	Fabrication of GaN Schottky rectifier without and with field plate	Siddaganga Institute of Technology	Karnataka	Tumkur	Short term(Characterization)	01.11.2014
P234463646	inup1230	Prof. Bhaskar Gupta	gupta_bh@yahoo.com	Fabrication of Fractal Curve Based Compact 180 degree Phase Shifter	Jadavpur University	West Bengal	Kolkata	Medium	30.07.2014
P249258369	inup1035	Prof. D. V. Ramamurthy	ramdwivedula@gmail.com	DESIGN AND FABRICATION CONSIDERATIONS FOR MEMS BASED DEVICE FOR OMNI DIRECTIONAL HARVESTING OF MECHA	Sree Vidyanikethan Engineering College	Andhra Pradesh	Tirupati	Medium	29.07.2015
P251796717	inup1251	Sreekumaran Nair	sreekumarannair@aims.amrita.edu	Characterization of photocatalytic self-cleaning coating on glass	Amrita Centre for Nanosciences and Molecular Medicine			Services	01.04.2014
P252819987	inup1159	Achanta Venugopal	achanta@tifr.res.in	Surface Plasmon antenna with Gold Line and Space Grating to Enhance Visible Light Detection in Silicon Photo - Multiplier	Tata Institute of Fundamental Research			Medium	24.02.2017
P255257329	inup1252	Prof. Niraj R Joshi	joshi.niraj@gmail.com	Design And Fabrication Of Prototype Ethanol Sensor Device Based On PLD grown BiFeO3 Thin Films	Mangalore Institute of Technology & Engineering	Karnataka	Mangaluru	Medium	29.07.2015
P260772630	inup1186	Prof. Rajendra Patrikar	Rajendra@computer.org	Fabrication Of Samples to develop an equipment For Microfluidics Studies	VNIT Nagpur	Maharashtra	Nagpur	Medium	22.07.2016
P261345740	inup1121	Dr. Rakesh Vaid	rakeshvaid@ieee.org	Simulation and Optimization of New Superjunction Power MOSFETs (SJ MOSFET) with Buried Oxide/Oxide filled pillar in the drift region	University of Jammu	Jammu & Kashmir	Jammu	Short term(Characterization)	01.01.2016

Prop Id	User Id	Name	Email Id	Proposal Title	Affiliation	State	City	Category	Completed Date
P273217548	inup1278	Prof. Manjunatha Mahadevappa	mmaha2@smst.iitkgp.ernet.in	Fabrication of multi-electrode array for electrical stimulation and recording from an isolated retinal tissue of animal	IIT Kharagpur	West Bengal	Kharagpur	Short term(Characterization)	29.07.2015
P274633518	inup914	Prof. G. Umesh	shourieranjana@gmail.com	Fabrication and Characterization of Terahertz Plasmonic waveguiding devices using Indium Antimonide (InSb)	NITK Surathkal	Karnataka	Surathakal	Short term(Characterization)	15.10.2014
P275588002	inup1279	Dr. H. Muthurajan	muthurajan@nano.mu.ac.in	Doped (Eu,Al) ZnO based X-Ray Scintillators	University of Mumbai	Maharashtra	Mumbai	Medium	19.06.2016
P276937919	inup1186	Prof. Rajendra Patrikar	Rajendra@computer.org	Fabrication and Characterization of Metal-Oxide-Semiconductor (MOS) structure for calculation of tunnelling currents in oxides.	VNIT Nagpur	Maharashtra	Nagpur	Short term(Characterization)	04.06.2014
P282545549	inup1298	Dr. Shailaja Mahamuni	shailajamahamuni@yahoo.co.in	Synthesis and Fabrication Cu(III)O ₂ based optoelectronic device and study of its optical, material and electrical properties	University of Pune	Maharashtra	Pune	Medium	22.05.2018
P286889706	inup1138	Dr. Rajesh S. Pande	panderaj@yahoo.com	Fabrication and characterization of MEMS cantilever switch for power applications	Ramdeobaba College of Engineering and Management	Maharashtra	Nagpur	Medium	29.09.2016
P290257802	inup1306	Prof. Bobby George	boby@ee.iitm.ac.in	Development of an online tool for detecting metal shrapnel during surgery	IIT Madras	Tamil Nadu	Chennai	Short term(Characterization)	15.10.2014
P291238198	inup1319	Dr. Satishchandra B Ogale	sb.ogale@ncl.res.in	Development of transistors on flexible substrates and their testing for Inverter	NCL Pune	Maharashtra	Pune	Short term(Characterization)	02.06.2015
P301189122	inup1334	Dr. Santhosh Kumar M.C.	santhoshmc@nitt.edu	Fabrication and characterization of homojunction and hybrid Light Emitting Diodes (LEDs) using vertically aligned conducting ZnO nanowires	NIT Trichy	Tamil Nadu	Tiruchirappalli	Short term(Characterization)	29.07.2015
P310221595	inup501	Dr. A. M. Mahajan	ammahajan@nmu.ac.in	Characterization of Ge/SiC High-k deposited Thin Film for Advance CMOS Technology	North Maharashtra University	Maharashtra	Jalgaon	Short term(Characterization)	14.01.2015
P312777838	inup1353	Prabhu	shriganesh.prabhu@gmail.com	Fabrication of masks for photo-lithography	TIFR			Services	15.10.2014
P324108227	inup866	Rasika Dhavse	rsk@eced.svnit.ac.in	Characterization of Floating Gate MOS capacitors	Sardar Vallabhbhai National Institute of Technology, Surat			Short term(Characterization)	30.07.2015
P320463090	inup1295	Dr. Sajad A. Loan	sajadiitk@gmail.com	Design and Fabrication of selective buried oxide (SELBOX) MOSFET.	Jamia Millia Islamia University	Delhi	New Delhi	Medium	19.06.2016
P322753816	inup1306	Prof. Bobby George	boby@ee.iitm.ac.in	Mask for online sensor for detecting metal shrapnel during surgery	IIT Madras	Tamil Nadu	Chennai	Services	16.10.2014
P327157639	inup1363	Prof. Hiranmay Saha	sahahiran@gmail.com	Fabrication of Microheater Array with IDE on Cantilever platform for mixed gas sensing	IIST Shibpur	West Bengal	Shibpur	Medium	29.09.2016
P328894334	inup1359	Prof. K Rajeev Kumar	rajeev01in@gmail.com	A comparative study on interface trap states and electrically active defects in MOS capacitors fabricated using Microwave Plasma assisted Atomic Layer Deposition(MPALD) and by thermal Atomic Layer Deposition(ALD).	Cochin University of Science and Technology	Kerala	Kochi	Short term(Characterization)	27.02.2015
P336251388	inup1384	Dr. Dinesh Kalyanasundaram	dinesh.k.itdelhi@gmail.com, dineshk@iitd.ac.in	Fabrication of microelectrodes for circulating DNA capture for Monitoring of health	IIT Delhi	Delhi	New Delhi	Medium	19.06.2016
P338351102	inup1253	Prof. Neena Jaggi	neena_jaggi@rediffmail.com	Fabrication of Thin Films of Composites of Multiwalled Carbon Nanotubes for their Applications in sensors.	NIT Kurukshetra	Haryana	Kurukshetra	Medium	05.04.2013
P1292367633	inup420	Dr. Balwinder Raj	balwinder@iiitm.ac.in	Compact Quantum Mechanical Mobility Model for Surrounding Gate Transistor: Modeling and TCAD Simulation Approach.	ABV IIITM Gwalior	Madhya Pradesh	Gwalior	Medium	10.12.2012
P340901788	inup1186	Prof. Rajendra Patrikar	Rajendra@computer.org	Application of FinFET Technology to Analog/RF Circuits	VNIT Nagpur	Maharashtra	Nagpur	Medium	30.04.2013
P341730721	inup1186	Prof. Rajendra Patrikar	Rajendra@computer.org	Fabrication and Characterization of Silicon quantum dots floating gate MOS structure with High k dielectric	VNIT Nagpur	Maharashtra	Nagpur	Medium	30.04.2013
P342780420	inup1186	Prof. Rajendra Patrikar	Rajendra@computer.org	Study of different layers of Silicon for fabrication of Multi-junction solar cell applications	VNIT Nagpur	Maharashtra	Nagpur	Medium	30.09.2011
P343853904	inup1186	Prof. Rajendra Patrikar	Rajendra@computer.org	Fabrication of Micromixer (Microfluidic Mixer)	VNIT Nagpur	Maharashtra	Nagpur	Medium	13.10.2012

Prop Id	User Id	Name	Email Id	Proposal Title	Affiliation	State	City	Category	Completed Date
P344915409	inup1277	Prof. Neeraj Khare	nkhare@physics.iitd.ernet.in	Synthesis of YBCO Thin Films on nanoparticle decorated Substrates and Study of Flux Pinning Mechanism	IIT Delhi	Delhi	New Delhi	Medium	20.08.2012
P345252227	inup1230	Prof. Bhaskar Gupta	gupta_bh@yahoo.com	Design and Development of High-Speed Miniaturized RF MEMS Switched Capacitor Based Phase Shifting Unit Cell	Jadavpur University	West Bengal	Kolkata	Medium	23.08.2012
P347795108	inup668	Dr. Seena V	seenapradeep@gmail.com	Ultrasensitive Self Powered Nanomechanical Sensors for Low Cost Sensor Networks	Indian Institute of Space Science and Technology			Medium	30.05.2014
P348583703	inup1217	Prof. Souri Banerjee	souri@hyderabad.bits-pilani.ac.in	Fabrication of 500nm-gap electrodes using electron beam Lithography	BITS Pilani Hyderabad	Telangana	Hyderabad	Medium	30.09.2012
P349301222	inup404	Prof. Chandra Shekhar Sharma	cssharma@iith.ac.in	Fabrication and Characterization of Photoresist Derived Carbon based Microstructures for Bio-sensing Applications	IIT Hyderabad	Telangana	Hyderabad	Medium	15.04.2013
P350586914	inup219	Prof. G Ramesh Babu	rameshcu@gmail.com	Growth and characterization of Multiferroic tunnel junctions using ferroelectric tunnel barriers	Pondicherry University	Puducherry	Kalpet	Medium	30.10.2012
P351251885	inup501	Dr. A. M. Mahajan	ammahajan@nmu.ac.in	Fabrication and Characterization of Novel Metal Gate / High-k stack based Capacitors for future ULSI technology	North Maharashtra University	Maharashtra	Jalgaon	Medium	28.12.2011
P355247923	inup1277	Prof. Neeraj Khare	nkhare@physics.iitd.ernet.in	Synthesis of superconducting nanocomposite thin films and study of flux pinning mechanism	IIT Delhi	Delhi	New Delhi	Medium	30.10.2010
P356831374	inup1186	Prof. Rajendra Patrikar	Rajendra@computer.org	Fabrication of micro and nano structures	VNIT Nagpur	Maharashtra	Nagpur	Medium	30.10.2010
P357880716	inup1186	Prof. Rajendra Patrikar	Rajendra@computer.org	Fabrication and Characterization of Silicon quantum dots floating gate MOS structure	VNIT Nagpur	Maharashtra	Nagpur	Medium	28.08.2011
P358710374	inup1186	Prof. Rajendra Patrikar	Rajendra@computer.org	Fabrication and Characterization of Conventional and Quantum Dots Floating Gate MOSCAP Structure for Thin Tunnel Oxides	VNIT Nagpur	Maharashtra	Nagpur	Medium	06.06.2014
P359493022	inup743	Prof. T.K Bhattacharyya	tkb@ece.iitkgp.ernet.in	Fabrication and characterization of MEMS based capacitive force transducers for biochemical sensing applications	IIT Kharagpur	West Bengal	Kharagpur	Medium	28.12.2013
P360456838	inup1138	Dr. Rajesh S. Pande	panderaj@yahoo.com	Reliability Characterization of MEMS Cantilever Switch	Ramdeobaba College of Engineering and Management	Maharashtra	Nagpur	Medium	30.08.2011
P361987781	inup1082	Prof. J Sankar	sankar@iiserb.ac.in	Pyrene-Containing pi-conjugated Materials for Possible OFET Applications	IISER Bhopal	Madhya Pradesh	Bhopal	Short term(Characterization)	26.06.2013
P362169712	inup284	Prof. Lochan Jolly	lochan.jilly@takureducation.org	Modeling of Field effect Transistor under illumination for optoelectronics application	Thakur College of Engineering Technology	Maharashtra	Mumbai	Short term(Characterization)	28.08.2012
P363199805	inup222	Dr. Subhankar Bedanta	sbedanta@niser.ac.in	Spin reorientation transition in Co/Au multilayers	NISER Bhubaneswar	Odisha	Bhubaneswar	Short term(Characterization)	20.03.2013
P364835297	inup1390	Prof. Brijesh Tripathi	brijesh.tripathi@spt.pdpu.ac.in	Study of light confinement properties of metal nano-particle embedded ZnO thin-films for solar photovoltaic applications	Pandit Deendayal Petroleum University	Gujarat	Gandhinagar	Medium	15.03.2013
P365626927	inup1391	Prof. C. Vijaya Bhaskar Reddy	bhaskarreddychalla@gmail.com	Detection of Carbon Monoxide from Automotive Tail Pipe Exhaust Gases using Bio Sensors	Sri Kalahasteswara Institute of Technology	Andhra Pradesh	Srikalahasti	Medium	28.08.2011
P366444167	inup1392	Dr. Partha S. Mallick	psmallick@vit.ac.in	Fabrication of Nano-structured Anodic oxide MIM capacitor for High Frequency applications	VIT Vellore	Tamil Nadu	Vellore	Medium	28.08.2011
P367787174	inup1393	Dr. Prabhat K Dwivedi	prabhatd@iitk.ac.in	One step Gray Scale Lithography for Fabrication of 3 Dimensional Structures for various Applications	IIT Kanpur	Uttar Pradesh	Kanpur	Medium	20.09.2011
P368106168	inup1394	Dr. T. B. Poduval	tbpodu@barc.gov.in	To make oligonucleotide microarray on carbon Nanotube Nano Field Effect Transistor and use inter-digitated gold electrodes to make electronic device for detection of DNA hybridization on the microarray for diagnosis of Wilson Disease (WD)	BARC Mumbai	Maharashtra	Mumbai	Medium	28.03.2013
P369553976	inup1395	Dr. Jatin Roy	jatin.roy@solarsemiconductor.com	Micro Pump Array for High gas flow rate applications	Solar Semiconductor Pvt Ltd.	Telangana	Banjara Hills	Medium	02.04.2011

Prop Id	User Id	Name	Email Id	Proposal Title	Affiliation	State	City	Category	Completed Date
P370388782	inup1396	Dr. Harsh Chaturvedi	Hchaturv@iiserpune.ac.in	Fabrication of Single Walled Carbon Nanotube based Optical Switch and Biological Sensors	IISER Pune	Maharashtra	Pune	Medium	20.03.2011
P371356041	inup1397	Prof. Anand Bulusu	anandfec@iitr.ernet.in	Nanoscale FinFET device and circuit design methodology	IIT Roorkee	Uttarakhand	Roorkee	Medium	23.03.2012
P372101607	inup1398	Prof. S. A. Gangal	sag@electronics.unipune.ernet.in	Design and Fabrication of Direct Contact RFMEMS Switch with PMMA as a Sacrificial Layer	University of Pune	Maharashtra	Pune	Medium	30.10.2010
P373616973	inup1363	Prof. Hiranmay Saha	sahahiran@gmail.com	Fabrication of the two movable plates RF MEMS switch	IIST Shibpur	West Bengal	Shibpur	Medium	02.04.2011
P378858831	inup1399	Dr. Murugakoothan	solai_02@yahoo.co.in	Study of the Role of Metal Nano Particles in the Efficiency of the TiO2 Based Dye Sensitized Solar Cell	Pachiyappa's College	Tamil Nadu	Chennai	Short term(Characterization)	02.06.2015
P380302101	inup1405	Dr. A. K. Panchal	akp@eed.svnit.ac.in	Deposition and Characterization of Silicon Multilayer Structures For Solar Photovoltaics Applications	SVNIT Surat	Gujarat	Surat	Short term(Characterization)	30.06.2012
P381114863	inup1406	Dr. R. T. Rajendrakumar	rtrkumar@buc.edu.in	Fabrication and characterization of a: Si Superhydrophobic device for lab on Chip device application	Bharathiar University	Tamil Nadu	Coimbatore	Short term(Characterization)	25.08.2012
P382652372	inup1407	Prof. Rudra Pratap	pratap@mecheng.iisc.ernet.in	MEMS Gyroscope fabrication	IISc Bangalore	Karnataka	Bengaluru	Short term(Characterization)	28.12.2013
P383141506	inup1408	Dr. A. P. Wadkar	drartiwadkar@yahoo.com	An In-Vitro Evaluation of the Effect of Different Surface Treatments on Shear Bond Strength of Silicon Based Soft Liners to a Denture Base Resin	Nair Hospital Dental College	Maharashtra	Mumbai	Short term(Characterization)	30.05.2012
P384460590	inup1409	Dr. Shanti Bhattacharya	shantib@iitm.ac.in	FABRICATION OF SPIRAL PHASE PLATE USING ELECTRON BEAM LITHOGRAPHY	IIT Madras	Tamil Nadu	Chennai	Short term(Characterization)	30.05.2012
P385966944	inup1409	Dr. Shanti Bhattacharya	shantib@iitm.ac.in	Fabrication of sub-wavelength grating and grating on fiber-tip using E-beam lithography	IIT Madras	Tamil Nadu	Chennai	Short term(Characterization)	30.03.2013
P386159659	inup1363	Prof. Hiranmay Saha	sahahiran@gmail.com	Fabrication of Microheater and Inter- Digited Electrodes on Micromachined Silicon platform for low temperature low power integrated gas sensor applications	IIST Shibpur	West Bengal	Shibpur	Short term(Characterization)	20.10.2012
P387877117	inup1363	Prof. Hiranmay Saha	sahahiran@gmail.com	Fabrication of Microheater and Inter- Digited Electrodes for Micromachined Silicon platform for low temperature integrated gas sensor applications	IIST Shibpur	West Bengal	Shibpur	Short term(Characterization)	30.04.2011
P391316836	inup1404	Prof. Atul Khanna	akphysics@yahoo.com	Deposition of crystalline alumina coatings by PLD and RF sputtering	Guru Nanak Dev University	Punjab	Amritsar	Short term(Characterization)	20.08.2011
P392597955	inup1416	Dr. R. K. Nahar	nahar@ceeri.ernet.in	Reliability characterization high-κ gate based MIS structures. (by Model 4200 Semiconductor)	CEERI Pilani	Rajasthan	Pilani	Short term(Characterization)	26.04.2011
P393205245	inup1416	Dr. R. K. Nahar	nahar@ceeri.ernet.in	High-κ gate dielectric materials for VLSI/ULSI Technology and its applications for MEMS based gas sensors	CEERI Pilani	Rajasthan	Pilani	Short term(Characterization)	20.08.2012
P394959650	inup1417	Dr. Kulkarni M.G.	mg.kulkarni@ncl.res.in	Evaluation of photoresist for lithography	NCL Pune	Maharashtra	Pune	Short term(Characterization)	05.12.2011
P395564074	inup1418	Dr. N. N. Sharma	nitinipun@gmail.com	EWOD based metered microfluidic flow in Micro/Nano channels	BITS Pilani Rajasthan	Rajasthan	Pilani	Short term(Characterization)	28.05.2011
P396221094	inup1419	Dr. Sreedevi K Menon	sreedevikmenon@amritapuri.amrita.edu	Development of Silicon integrated Ultra wide band antennas	Amrita School of Engineering	Kerala	Kollam	Short term(Characterization)	20.08.2011
P397498074	inup1420	Dr. Roy Paily	roypaily@iitg.ernet.in	High Sensitive Gas Sensor with ZnO/In2O3/SnO2 Thin Film/Nanostructures as Sensing Medium	IIT Guwahati	Assam	Guwahati	Short term(Characterization)	20.10.2012
P398874611	inup1421	Dr. Shouvik Datta	shouvik@iiserpune.ac.in	Investigation of the Nature of Electrical Contacts to Semiconductor Nanoparticles	IISER Pune	Maharashtra	Pune	Short term(Characterization)	23.03.2013
P399444623	inup1422	Dr. S. Chandrasekar	chandruvkt@gmail.com	INVESTIGATIONS ON NANO FILLED SILICONE RUBBER COMPOSITES FOR HIGH VOLTAGE OUTDOOR INSULATION APPLICATIONS	Sona College of Technology	Tamil Nadu	Salem	Short term(Characterization)	20.03.2012
P400860657	inup1352	Dr. A.B.S. Sastry	sastryji@gmail.com	Development of Nano Sensor devices/systems by Green nano ZnO, SnO2 and CuO	S.V. Vedic University	Andhra Pradesh	Tirupati	Medium	20.08.2015

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P401352100	inup1166	Dr. Somnath Biswas	drsomnathbiswas@gmail.com	Half-metallic CrO ₂ based Spintronic Devices in Single-Walled Carbon Nanotube Field Effect Transistor (SWCNT-FET) Configuration (Project Code : M0023)	The LNM Institute of Information Technology	Rajasthan	Jaipur	Medium	08.02.2016
P402163380	inup721	Prof. P.K Bhatnagar	promod48@rediffmail.com	Fabrication and Electrical Characterization of Graphene: MEH-PPV composite.	University of Delhi South Campus	Delhi	New Delhi	Short term(Characterization)	17.11.2014
P405928009	inup501	Dr. A. M. Mahajan	ammahajan@nmu.ac.in	Fabrication and Characterization of Metal/High-k/Ge Gate Stack	North Maharashtra University	Maharashtra	Jalgaon	Medium	20.08.2015
P414124942	inup1429	Dr. Nitin Mankar	vdnit1030.nm79@gmail.com	standardization of kaminimadabhanjan rasa	YMT Ayurvedic Medical College	Maharashtra	Mumbai	Services	21.11.2014
P419626199	inup1261	Prof. Subhajit Sen	subhajit_sen@iiitb.ac.in	Fabrication of low-voltage dual Vth P-channel OTFT transistors	IIIT Bangalore	Karnataka	Bengaluru	Medium	19.06.2016
P423628710	inup1102	Prof. Sandeep Arya	snp09arya@gmail.com	Design of micro-cantilever arrays as low frequency generator	University of Jammu	Jammu & Kashmir	Jammu	Short term(Characterization)	14.06.2017
P424348837	inup1401	Dr. Jagadeesh Chandra S.V	dr.sangaraju@gmail.com	INVESTIGATIONS ON THE INTERFACE ENGINEERING AT HfO ₂ /Ge STACKS FOR METAL OXIDE SEMICONDUCTOR DEVICES	LBR College of Engineering	Andhra Pradesh	Mylavaram	Short term(Characterization)	02.06.2015
P431394519	inup1460	Prof. Anurag Sharma	asharma@physics.iitd.ac.in	Preparation and modification of magnetic nano-ferrites by cationic substitution and their characterization	IIT Delhi	Delhi	New Delhi	Services	28.01.2016
P434905651	inup1458	Prof. Kirti Agashe	agashekirti@gmail.com	Fabrication and characterization of TiO ₂ thin film Resistive Switching Memory Devices by Atomic Layer Deposition (ALD) method	V.P.M's Polytechnic, Thane	Maharashtra	Mumbai	Short term(Characterization)	15.06.2016
P436170428	inup1462	Prof. Sushil Mujumdar	mujumdar@tifr.res.in	Periodic and aperiodic hole arrays in thin silver/gold films	Tata Institute of Fundamental Research	Maharashtra	Mumbai	Short term(Characterization)	19.06.2016
P439733886	inup1359	Prof. K Rajeev Kumar	rajeev01in@gmail.com	Characterization of Al ₂ O ₃ films prepared by RFALD and comparison with MWALD samples	Cochin University of Science and Technology	Kerala	Kochi	Short term(Characterization)	20.08.2015
P442733524	inup1262	Dr. Varsha Bhattacharyya	varsha.b1.physics@gmail.com	Glancing Angle XRD of titanium oxide nanostructure.	University of Mumbai	Maharashtra	Mumbai	Services	16.12.2014
P445535435	inup1230	Prof. Bhaskar Gupta	gupta_bh@yahoo.com	Fabrication of RF MEMS based Compact Phase Shifters on Quartz Substrates	Jadavpur University	West Bengal	Kolkata	Medium	09.07.2015
P463394797	inup1515	Prof. Vinayak Gaikwad	gvinayak2002microchannels@gmail.com	Thermal and Flow Characteristics of Monolithic Microchannels having Leaf Venation Patterns for Electronic Cooling	D.K.T.E. Society's Textile & Engineering Institute	Maharashtra	Kolhapur	Short term(Characterization)	08.02.2016
P466340757	inup1457	Sakthipandi K	sakthipandi@gmail.com	Correlation of Temperature - dependence Ultrasonic Parameters with Magnetic measurements	Sethu Institute of Technology	Tamil Nadu	Kariapatti	Short term(Characterization)	23.01.2019
P470946058	inup1215	Ashutosh Srivastava	ashudel07@gmail.com	Nano scale MOSFETs scalability issues and possible solutions	IIIT-DM-Jabalpur			Medium	15.10.2012
P471459006	inup1419	Dr. Sreedevi K Menon	sreedevikmenon@amritapuri.amrita.edu	Development of on chip high Q open loop resonator filter	Amrita School of Engineering	Kerala	Kollam	Medium	15.09.2012
P472332986	inup1419	Dr. Sreedevi K Menon	sreedevikmenon@amritapuri.amrita.edu	Development of on chip band stop filter using DGS	Amrita School of Engineering	Kerala	Kollam	Medium	15.09.2012
P473990828	inup1175	Prof. Rajendra Patrikar	Rajendra@compter.org	Fabrication of Microcantilever based sensor	VNIT Nagpur	Maharashtra	Nagpur	Medium	30.07.2013
P475917385	inup1382	Prof. Ruchira Jadhav	ruchirajadhav@somaiya.edu	Ethanol sensing properties of BFO Thin film	K J Somaiya College of Engineering	Maharashtra	Mumbai	Short term(Characterization)	16.09.2015
P477805206	inup983	Dr. Utpal Joshi	usjoshi@gmail.com	To investigate resistance switching properties of oxide based MIM structures for non volatile memory applications.	Gujarat University	Gujarat	Ahmedabad	Short term(Characterization)	15.01.2012
P478809924	inup1523	Dr. Sundararaman Gopalan	sundar@amirthapuri.amitha.edu	Advanced High-k/Metal Gate Stacks for High Performance CMOS Transistors	Amrita School of Engineering	Kerala	Kollam	Short term(Characterization)	01.11.2010
P479359876	inup1524	Dr. Sanjeev Manhas	samanfec@iitr.ernet.in	Silicon nano-wire MOS devices reliability and lifetime modeling	IIT Roorkee	Uttarakhand	Roorkee	Short term(Characterization)	01.11.2010
P480770138	inup1123	Dr. Piyas Samanta	piyas_samanta@yahoo.com	Electrical characterization and reliability analysis of MOS capacitors with high-k dielectrics.	Vidyasagar College for Women	West Bengal	Kolkata	Short term(Characterization)	28.10.2009
P493898628	inup1536	Prof. J. Kumar	marsjk@yahoo.com	Ti and Ni/Ti contact to n-GaN grown by MOCVD Technique	Anna University, Chennai	Tamil Nadu	Chennai	Short term(Characterization)	28.10.2010

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P487705807	inup1234	Dr. Satinder Kumar	satinder@iitmandi.ac.in	Non Chemically Amplified Resists for EUVL at the 10 nm Node & Beyond	IIT Mandi	Himachal Pradesh	Mandi	Medium	13.10.2015
P491614282	inup1420	Dr. Roy Paily	roypaily@iitg.ernet.in	Fabrication and characterization of Carbon Nanotube Field Effect Transistors (CNFETs)	IIT Guwahati	Assam	Guwahati	Short term(Characterization)	10.10.2010
P492591136	inup1405	Dr. A. K. Panchal	akp@eed.svnit.ac.in	Fabrication of p-i-n silicon quantum dot solar cell using hot-wire CVD	SVNIT Surat	Gujarat	Surat	Short term(Characterization)	28.10.2010
P495837451	inup1537	Dr. Tapan Kumar Nath	tnath@phy.iitkgp.ernet.in	Study of manganite oxide heterojunctions with wide band gap semiconductors and their applications in magneto-optical devices	IIT Khragpur	West Bengal	Kharagpur	Short term(Characterization)	28.09.2009
P496326434	inup1538	Ms. N. Padma	padman@barc.gov.in	Fabrication of organic field effect transistors using organic semi-conductors	BARC Mumbai	Maharashtra	Mumbai	Short term(Characterization)	07.05.2011
P497922101	inup1539	Dr. Mahima Tilakchand	getintouchashish@gmail.com	Effect of Sterilization on the surface of rotary NiTi instruments: An In Vitro AFM Study	SDM College of Dental Sciences and Hospital	Karnataka	Dharwad	Short term(Characterization)	28.08.2012
P498523375	inup1540	Prof. S. S. Ghosh	ssghosh@nmu.ac.in	To study the effect on nanomorphology of P3HT:PCBM blend due to annealing it above the glass transition temperature of P3HT in the presence of electric field of the order of internal fields in typical Polymer solar cells	North Maharashtra University	Maharashtra	Jalgaon	Short term(Characterization)	15.03.2013
P499892204	inup1541	Prof. Ashok Kumar Ray	anewray@gmail.com	Optimization of P and B dopant profiles with respect to plasma density, bias voltage and duty cycle in PIII tool	NERIST Nirjuli	Arunachal Pradesh	Nirjuli	Short term(Characterization)	20.10.2013
P502875667	inup1519	Prof. Guru Prasad Subas chandra Mishra	gurumishra@soauniversity.ac.in	Analysis and Design of Highly Efficient InGaP/GaAs Multi-junction Solar Cell with graded tunnel junction	Institute of Technical Education and Research, SOA University	Odisha	Bhubaneswar	Short term(Characterization)	18.06.2015
P503351328	inup1542	Dr. P. Koteswara Rao	krao@south.du.ac.in	Improving Efficiency and Stability of P3HT: PCBM Based Solar Cell by Incorporation of Graphene	University of Delhi South Campus	Delhi	New Delhi	Short term(Characterization)	19.06.2016
P508302717	inup1239	Prof. Shrinivas B. Kulkarni	sbk_physics@yahoo.com	Characterization of Multiferroic Nano-composites Bulk and Thin Film Heterostructures.	The Institute Of Science	Maharashtra	Mumbai	Short term(Characterization)	05.01.2016
P509669020	inup1458	Prof. Kirti Agashe	agashekirti@gmail.com	I-V characterization, switching speed and retention characteristics and temperature dependent I-V characteristics of Resistive Switching Memory Devices fabricated by Plasma Enhanced Atomic Layer Deposition (PEALD) method	V.P.M's Polytechnic, Thane	Maharashtra	Mumbai	Short term(Characterization)	15.06.2016
P518585727	inup1520	Prof. Ravindra Phadke	raviphadke@yahoo.com	Characterization of Bisphenol A based microfluidics devices	Ramnarain Ruia College	Maharashtra	Mumbai	Short term(Characterization)	14.09.2015
P524342360	inup1572	Subrata Ghosh	subrata@iitmandi.ac.in	Patterning micron features with bioresists for artificial tissue engineering	IIT Mandi	Himachal Pradesh	Mandi	Short term(Characterization)	21.05.2018
P520135159	inup1437	Prof. Robin Kumar	rkumar5@amity.edu	Simulation and optimization of FET Based Ammonia sensor	Amity University	Uttar Pradesh	Noida	Short term(Characterization)	19.06.2016
P549314069	inup1352	Dr. A.B.S. Sastry	sastryji@gmail.com	Development of Nano Sensor devices/systems by Green nano SnO2	S.V. Vedic University	Andhra Pradesh	Tirupati	Medium	19.06.2016
P551260494	inup1252	Prof. Niraj R Joshi	joshi.niraj@gmail.com	Fabrication and Evaluation of Prototype Ethanol Sensor Device Based on PLD grown BiFeO3 Thin Films	Mangalore Institute of Technolgy & Engineering	Karnataka	Mangaluru	Medium	29.09.2016
P553763397	inup1027	Prof. Madhav Rao	mr@iitb.ac.in	Design and Development of magnetic logic gate	IIIT Bangalore	Karnataka	Bengaluru	Medium	19.06.2016
P558183592	inup1520	Prof. Ravindra Phadke	raviphadke@yahoo.com	Fabrication and Characterization of microfluidics device based on Bisphenol A epoxy polymers for BioMEMS	Ramnarain Ruia College	Maharashtra	Mumbai	Medium	19.06.2016
P560463297	inup1399	Dr. Murugakoothan	solai_02@yahoo.co.in	Study of the Role of Metal Nano Particles in the Efficiency of the TiO2 Based Dye Sensitized Solar Cell	Pachiyappa's College	Tamil Nadu	Chennai	Medium	19.06.2016
P561157826	inup1607	Sharad Sontakke	sm.sontakke@ictmbai.edu.in	Characterization of dye sensitized solar cell using solar IV measurement	Institute of Chemical Technology	Maharashtra	Mumbai	Medium	29.09.2016
P576587024	inup1239	Prof. Shrinivas B. Kulkarni	sbk_physics@yahoo.com	Raman Spectroscopy study of PLD deposited modified La2NiMnO6 (LNMO) double perovskite thin films.	The Institute Of Science	Maharashtra	Mumbai	Services	20.04.2017

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P581889081	inup1520	Prof. Ravindra Phadke	raviphadke@yahoo.com	Material characterization of Bisphenol A epoxy resin cross linked with Triarylsulfonium hexafluorophosphate and Triarylsulfonium hexafluoroantimonate salts.	Ramnarain Ruia College	Maharashtra	Mumbai	Short term(Characterization)	14.09.2015
P582650025	inup1359	Prof. K Rajeev Kumar	rajeev01in@gmail.com	Characterization of ALD deposited Al ₂ O ₃ to gain information regarding interface charges and the source of negative fixed oxide charges	Cochin University of Science and Technology	Kerala	Kochi	Short term(Fabrication/Characterization)	22.07.2016
P584606821	inup1632	Dr. Arup Ratan Pal	arpal@iasst.gov.in	Plasma synthesis of nanomaterials for electronic, optoelectronic and bioelectronic devices.	Institute of Advanced Study in Science and Technology, Paschim Boragaon, Guwahati-781035	Assam	Guwahati	Short term(Characterization)	20.07.2016
P588363390	inup1638	Shanti Bhattacharya	shanti@ee.iitm.ac.in	Fabrication of sub-micron 1-D gratings in Raith 150 TWO electron beam lithography system	IITM	Tamil Nadu	Chennai	Short term(Fabrication/Characterization)	03.08.2015
P605238384	inup1663	Prof. Saleem Khan	saleem.k21@gmail.com	Morphological and Material Characterization of Green Synthesized Nanoparticles	Govt. P.G. College Udhampur	Jammu & Kashmir	Udhampur	Services	13.10.2015
P616617588	inup1224	Prof. Kirti Agashe	kirtiagashe@yahoo.com	X-ray Diffraction (XRD) and X-ray Photoelectron Spectroscopy (XPS) characterization of thin films deposited on glass substrate.	V.P.M's Polytechnic, Thane	Maharashtra	Mumbai	Short term(Characterization)	01.01.2016
P618412007	inup1144	santanu maity	santanu.ece@nitap.in	Optimization of surface and junction parameters of Zinc-oxide (ZnO) nano structures and fabrication of solar cell	NATIONAL INSTITUTE OF TECHNOLOGY, AP			Medium	25.07.2017
P623526003	inup1685	Abhishek Verma	abhiverma10@gmail.com	To study and characterize Black Silicon and surface plasmons to minimize the reflection losses in multi-crystalline silicon solar cells	Amity University	Uttar Pradesh	Noida	Short term(Characterization)	19.09.2017
P627158309	inup1444	Dr. D. S. Patil	patildsp@rediffmail.com	Characterization of Zn doped In ₂ O ₃ Thick and thin films for Gas Sensing applications	North Maharashtra University	Maharashtra	Jalgaon	Short term(Characterization)	20.06.2016
P632706810	inup443	Prof. M. C. Chandrashekhar	mccshekhar@gmail.com	Fabrication and Characterization of Carbon Nanotube based Thin Film Transistors and Digital Circuits on Polyimide(Kapton) Substrate	Sri Siddhartha Institute of Technology	Karnataka	Tumkur	Medium	29.09.2016
P637460558	inup1568	Prof. Yogesh Chandra Sharma	yogeshchandra.sharma@gmail.com	Study of temperature dependent Magneto resistance in Antimony Telluride thin films	Vivekananda Institute of Technology	Rajasthan	Jaipur	Short term(Fabrication/Characterization)	23.01.2019
P641291802	inup1707	Dr. Seema S. Kokitkar	drskokitkar@yahoo.com	Punica granatum peel and Citrullus lanatus rind mediated green synthesis of Cu Nanoparticles: An Eco-Friendly Approach.	C.K. Thakur Arts, Commerce and Science College	Maharashtra	Raigad	Services	16.09.2015
P650429029	inup1729	Dr. Pabitra Nath	pnath@tezu.ernet.in	Design consideration of SERS substrate for getting extremely enhanced Raman signal.	Tezpur University	Assam	Tezpur	Short term(Fabrication/Characterization)	20.06.2016
P653903669	inup1736	Prof. A K Barua	madhuri016@gmail.com	Characterization of materials for solar cell applications.	IEST Shibpur	West Bengal	Howrah	Short term(Characterization)	25.08.2015
P656132366	inup1262	Dr. Varsha Bhattacharyya	varsha.b1.physics@gmail.com	XTEM of TiO ₂ nanostructures synthesized by ion beams	University of Mumbai	Maharashtra	Mumbai	Short term(Characterization)	27.01.2017
P669273295	inup1702	A. Ayeshamariam	aismma786@gmail.com	Fabrication of Fluorine Doped Tin Oxide Solar Cell Using Jet Nebulizer Spray	Khadir Mohideen College, Adirampattinam. 614701	Tamil Nadu	Adirampattinam	Short term(Characterization)	11.01.2017
P670689469	inup1490	Dr. Shiv Govind Singh	sgsingh@iith.ac.in	Fabrication of Hybrid Photo Detector	IIT Hyderabad	Telangana	Hyderabad	Medium	16.06.2016
P674579805	inup1753	R B Kale	iscphysicsb@gmail.com	Fabrication and Characterization of Cu ₂ ZnSnS ₄ Compound Semiconductor for Solar Cell Application.	THE INSTITUTE OF PHYSICS, MUMBIA UNIVERSITY	Maharashtra	Mumbai	Short term(Characterization)	19.09.2017
P676467313	inup1764	Prof. Santhosh Kumar M.C.	mcsanth@gmail.com	Fabrication and characterization of ZnO nanowires based p-i-n photodiodes for ultra-violet (UV) light detection	NIT Trichy	Tamil Nadu	Tiruchirappalli	Medium	07.04.2017
P698258922	inup1656	Prof. K. Samatha	ksamatha.phy@auvsp.edu.in	Study the multiferroic properties of BaTiO ₃ doped with Lithium ferrite and rare earth substituted BaTiO ₃ -Lithium ferrite.	Andhra University	Andhra Pradesh	Visakhapatnam	Short term(Fabrication/Characterization)	23.01.2019
P708792382	inup1775	Prof. Kannan Sanjeevi	skannan.nst@pondiuni.edu.in	Silver-Lanthanides Hybrid Nanoparticle coated with Chitosan for bioimaging and drug delivery	Pondicherry University	Puducherry	Kalapet	Services	19.06.2016

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P709538758	inup1490	Dr. Shiv Govind Singh	sgsingh@iith.ac.in	Simulation and characterization of Si Based Avalanche Diode, an electron multiplier in Hybrid Photo Detector	IIT Hyderabad	Telangana	Hyderabad	Short term(Characterization)	19.06.2016
P712324956	inup1769	Dr. Shaik Izaz	shaik.ajas@gmail.com	Evaluation Of Nanostructure Alteration Of Various Rotary Files After Different Surface Treatments - Atomic Force Microscopic Study.	Sibar Dental College and Hospital	Andhra Pradesh	Guntur	Short term(Fabrication/Characterization)	27.11.2015
P727208919	inup1787	Dr. Chirasree Roy Chaudhuri	chirosreepam@gmail.com	Fabrication of silicon nitride nanopore array for ultrasensitive biomolecule detection: Noise spectroscopy analysis	IEST Shibpur	West Bengal	Shibpur	Medium	22.05.2018
P743238743	inup1775	Prof. Kannan Sanjeevi	skannan.nst@pondiuni.edu.in	Silver-Lanthanides Hybrid Nanoparticle coated with Chitosan for bioimaging and drug delivery	Pondicherry University	Puducherry	Kalapet	Short term(Characterization)	01.01.2016
P746705285	inup1795	Aziza Gheewala	aziza.g@nseducation.org	Antifungal Activity of Silver nanoparticles	NSS Hill Spring International School	Maharashtra	Mumbai	Services	01.01.2016
P755702114	inup1798	Supratic Chakraborty	supratic.chakraborty@saha.ac.in	Fabrication of a mask for UV photolithography.	Saha Institute of Nuclear Physics	West Bengal	Kolkata	Services	12.01.2016
P756856311	inup1804	Dr. Shalini Gupta	shalinig@chemical.iitd.ac.in	Lithographic microfabrication of circular disk electrodes on ITO-coated glass slide	IIT Delhi	Delhi	New Delhi	Short term(Fabrication/Characterization)	19.06.2016
P763796339	inup1808	Dr. Azher Majid Siddiqui	amsiddiqui@jmi.ac.in	Ion beam irradiation on indium oxide and tin oxide thin films for application in the field of gas sensors	Jamia Millia Islamia	Delhi	New Delhi	Short term(Characterization)	22.07.2016
P764708591	inup1255	Prof. Vidya Umesh Kondkar	vidya.kondkar@gmail.com	Characterization of swift heavy ion irradiated tin oxide thin films.	Yadvrao Tasgaonkar College of Engineering and Management	Maharashtra	Karjat	Short term(Characterization)	22.07.2016
P785992186	inup1764	Prof. Santhosh Kumar M.C.	mcsanth@gmail.com	Characterization of ZnO:PEDOT PSS hybrid solar cell	NIT Trichy	Tamil Nadu	Tiruchirappalli	Services	19.06.2016
P804120125	inup1186	Prof. Rajendra Patrikar	Rajendra@computer.org	Thickness measurement of PDMS dielectric material	VNIT Nagpur	Maharashtra	Nagpur	Services	27.01.2016
P806663030	inup1856	Dr. (Mrs.) C.P. Joshi	charusheela_4253@yahoo.co.in	Development of Quantum Cutting Near Infrared (QC-NIR) Emitting Phosphors for c-Si Solar Cell	Shri Ramdeobaba College of Engineering & Management, Nagpur	Maharashtra	Nagpur	Short term(Characterization)	19.09.2017
P816352412	inup1810	T P Ashok Babu	tpashok@gmail.com	Experimental and Theoretical Studies of Various Glass Materials and their Orientation for Optimum Heat gain and Optimum Day lighting in Buildings	National Institute of technology Karnataka	Karnataka	Surathkal	Services	25.07.2017
P853626630	inup1572	Subrata Ghosh	subrata@iitmandi.ac.in	Patterning micron features with bioresists for artificial tissue engineering	IIT Mandi	Himachal Pradesh	Mandi	Services	18.08.2016
P860415403	inup1878	Abhijit Mallik	abhijit_mallik1965@yahoo.co.in	Characterization of Metal-Organic Insulator-Metal as Switching Resistor for Non-Volatile RRAM Applications	University of Calcutta	West Bengal	Kolkata	Short term(Characterization)	20.07.2016
P864477751	inup1830	Dr. R B Kale	isrc kale@gmail.com	Synthesis and Characterization of CdS, CdSe and CdSSe Nanomaterials for the Applications of Light Emitting Devices	The Institute of Science	Maharashtra	Mumbai	Short term(Characterization)	11.01.2017
P879142451	inup1769	Dr. Shaik Izaz	shaik.ajas@gmail.com	Evaluation Of Nanostructure Alteration Of Various Rotary Files After Different Surface Treatments - Atomic Force Microscopic Study.	Sibar Dental College and Hospital	Andhra Pradesh	Guntur	Services	19.06.2016
P886491307	inup1810	T P Ashok Babu	tpashok@gmail.com	Experimental and Theoretical Studies of Various Glass Materials and their Orientation for Optimum Heat gain and Optimum Day lighting in Buildings- UV-Vis-NIR Spectrometer - 950 Analysis.	National Institute of technology Karnataka	Karnataka	Surathkal	Services	19.06.2016
P895970035	inup1848	Kannadassan	dkannadassan@vit.ac.in	Fabrication and Modeling of Cu2O Transparent Thin Film Transistor	VIT University, Vellore	Tamil Nadu	Vellore	Medium	06.04.2017
P896286604	inup1848	Kannadassan	dkannadassan@vit.ac.in	Fabrication and Modeling of Negative VCC SiO2 MIM capacitors	VIT University, Vellore	Tamil Nadu	Vellore	Short term(Fabrication/Characterization)	21.05.2018
P901131337	inup1781	Shahin	shaheen@somaiya.edu	Characterization of carbon composite using XPS	K.J.Somaiya Institute of Engineering and IT	Maharashtra	Mumbai	Services	19.06.2016
P903754910	inup1603	Sushmee Badhulika	sbadh@iith.ac.in	Reduced graphene oxide FET for wearable sensors	Indian Institute of Technology, Hyderabad	Telangana	Hyderabad	Services	19.06.2016

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P911998941	inup1862	Dr. Kulwant Singh	eckulwant@gmail.com	Fabrication of MEMS RF filter for UWB application	BKBIET, Pilani	Rajasthan	Pilani	Short term(Fabrication/ Characterization)	27.05.2019
P915173817	inup1808	Dr. Azher Majid Siddiqui	amsiddiqui@jmi.ac.in	Gas sensing properties of swift heavy ion irradiated thin films of transparent conducting oxides.	Jamia Millia Islamia	Delhi	New Delhi	Short term(Characterization)	22.07.2016
P927858353	inup1684	Balachander Krishnan	balachander.krishnan@gmail.com	Adhesion test of Gold patterned stamp for Nanoimprint lithography tool	PSG Institute of Advanced Studies	Tamil Nadu	Coimbatore	Short term(Characterization)	14.06.2017
P929399919	inup1902	V. V. S. Murty	drvsmurty@yahoo.co.uk	Synthesis and characterization of plasmonic dye sensitized solar cells	Govt. new science college, Dewas ,M.P	Madhya Pradesh	Dewas	Medium	27.07.2017
P932994258	inup1803	Sarode Komal Manohar	ksarode12990@gmail.com	Investigation of Electrocatalytic and Photocatalytic properties of graphene based MoS2 nanocomposite material	North Maharashtra University, Jalgaon			Short term(Characterization)	22.07.2016
P936453228	inup1949	S. R. Jadhkar	sandesh@physics.unipune.ac.in	Evaluation of structural, morphology and opto-electronic properties of Cu2ZnSnS4 (CZTS) thin films for solar cell applications	Savitribai Phule Pune University	Maharashtra	Pune	Medium	17.07.2018
P945552854	inup1518	Dr. Ujwala A. Belorkar (Kshirsagar)	ujwalabelorkar@rediffmail.com	Fabrication and characterization of HfOx based RRAM synaptic cell	H.V.P.M's College of Engg.& Technology Amravati.	Maharashtra	Amravati	Short term(Fabrication/ Characterization)	25.07.2017
P957709919	inup1518	Dr. Ujwala A. Belorkar (Kshirsagar)	ujwalabelorkar@rediffmail.com	Fabrication and characterization of vertical nanopillar GAA p-TFET	H.V.P.M's College of Engg.& Technology Amravati.	Maharashtra	Amravati	Medium	27.05.2019
P974330799	inup1964	Dr. Ashok Kumar	ashokku@nitkr.ac.in	Effect of lanthanum on the performance of perovskite- type BaSnO3 dye sensitized solar cells	NIT Kurukshetra	Haryana	Kurukshetra	Short term(Characterization)	02.11.2017
P983404607	inup1603	Sushmee Badhulika	sbadh@iith.ac.in	Fabrication of single aligned Gr/ZnO nanofiber for gas sensing applications	Indian Institute of Technology, Hyderabad	Telangana	Hyderabad	Short term(Fabrication/ Characterization)	22.07.2016
P984886393	inup1919	Manmohan Pandey	manmohan@iitg.ernet.in	Fabrication of a Micro Loop Heat Pipe having finned evaporator	IIT Guwahati	Assam	Guwahati	Medium	06.04.2017
P989423752	inup1886	VANDANA VINAYAK	kapilvinayak@gmail.com	FABRICATION OF NANO RESONATING MICROFLUIDIC CHAMBER FOR BIOFUEL PRODUCTION	DR HARI SINGH GOUR CENTRAL UNIVERSITY	Madhya Pradesh	Sagar	Medium	25.07.2017
P996939395	inup1603	Sushmee Badhulika	sbadh@iith.ac.in	Pressure sensor on flexible substrate	Indian Institute of Technology, Hyderabad	Telangana	Hyderabad	Services	22.07.2016
P1005193931	inup1542	Dr. P. Koteswara Rao	krao@south.du.ac.in	Study of graphene incorporation in P3HT: fullerene derivative nanocomposite based Photovoltaic cell for improving its efficiency and stability	University of Delhi South Campus	Delhi	New Delhi	Medium	06.04.2017
P1025696193	inup1878	Abhijit Mallik	abhijit_mallik1965@yahoo.co.in	Fabrication of RRAM cross-bar device structure using a new organic material and its detailed characterization for non-volatile memory applications	University of Calcutta	West Bengal	Kolkata	Short term(Fabrication/ Characterization)	20.07.2016
P1042244247	inup1444	Dr. D. S. Patil	patildsp@rediffmail.com	Structural properties of Yttrium doped ZnO thin films for Opto electronics application	North Maharashtra University	Maharashtra	Jalgaon	Short term(Characterization)	20.06.2016
P1070876367	inup2018	D. J. Shirale	djshirale@nmu.ac.in	Structural characterization of Electrochemically synthesized Polyaniline Nanowire and thin film functionalized with/without gold nanoparticles	North Maharashtra University, Jalgaon	Maharashtra	Jalgaon	Services	23.01.2019
P1072923183	inup1774	Kapil Sadani	sadani.kapil@manipal.edu	Evaluation of the chemoresistive properties of graphene oxide- PEDOT-PSS solution and polyaniline to trace amounts of acetone and ammonia.	Manipal Institute of Technology, Manipal University	Karnataka	Manipal	Short term(Fabrication/ Characterization)	06.04.2017
P1079307657	inup1898	T R K PYDIRAJU	trkpydiraju@gmail.com	Study of magnetic properties of Cobalt-Cadmium Nano ferrites	DADI INSTITUTE OF ENGINEERING & TECHNOLOGY	Andhra Pradesh	Visakhapatnam	Services	22.07.2016
P1080421779	inup1058	penta apparao	ar789penta@gmail.com	Co-Zn Nano Ferrites with High Saturation Magnetization for Biomedical Applications	jawaharlal nehrutechnological university			Services	22.07.2016
P1082934215	inup1239	Prof. Shrinivas B. Kulkarni	sbk_physics@yahoo.com	Characterization Of Microwave Sintered Lead free Multiferroic Composites	The Institute Of Science	Maharashtra	Mumbai	Services	11.01.2017
P1089161391	inup1978	Dr. Sanjay Tiwari	drsanjaytiwari016@yahoo.com	Simulation, Fabrication and characterization of BHJ Inverted Organic Photovoltaic Cells	Pt Ravishankar Shukla University	Chhattisgarh	Raipur	Medium	17.07.2018

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P1090274103	inup1458	Prof. Kirti Agashe	agashekirti@gmail.com	1. AFM characterization of Resistive switching RAM devices	V.P.M's Polytechnic, Thane	Maharashtra	Mumbai	Services	15.07.2016
P1097987414	inup1744	S. Revathi	revathi.s@vit.ac.in	Effect of flow rate on chamber dimension and multiple chambers for piezoelectric actuated micropump with PolyDimethylSiloxane diaphragm.	VIT University	Tamil Nadu	Chennai	Medium	06.04.2017
P1106661078	inup1458	Prof. Kirti Agashe	agashekirti@gmail.com	I-V characterization of Resistive switching RAM devices	V.P.M's Polytechnic, Thane	Maharashtra	Mumbai	Services	15.07.2016
P1118153627	inup1878	Abhijit Mallik	abhijit_mallik1965@yahoo.co.in	Fabrication of RRAM cross-bar device structure using a new organic material and its detailed characterization for non-volatile memory applications	University of Calcutta	West Bengal	Kolkata	Short term(Fabrication/Characterization)	28.09.2016
P1121912523	inup2054	Dr. A.Rajendran	neelrajnmc@gmail.com	Plant-Mediated Green biomimetic Synthesis of TiO ₂ and CeO ₂ Nanoparticles, Characterization, for photo degradation of dyes and toxicity analysis and its antitumor cancer activity	Nehru memorial college (Autonomous) Puthanampatti , Tiruchirappalli , Tamilnadu india.	Tamil Nadu	Tiruchirappalli	Medium	11.01.2017
P1123922135	inup668	Dr. Seena V	seenapradeep@gmail.com	Fabrication of Polymer MEMS Sensor with Integrated ITO	Indian Institute of Space Science and Technology			Medium	25.07.2017
P1124109485	inup1299	Manish M. Joglekar	joglekarmm@yahoo.com	Fabrication of Micro-beam type actuators.	IIT Roorkee	Uttarakhand	Roorkee	Medium	23.01.2019
P1132137240	inup2051	NIRAJ	niraj.phy@sahyadri.edu.in	Fabrication, characterization and optimization of P(VDF-TrFE) cantilevers for in-vitro body energy harvesting application.	Sahyadri College of Engineering and Management	Karnataka	Mangalore	Medium	06.06.2018
P1135378272	inup668	Dr. Seena V	seenapradeep@gmail.com	Development of Parylene MEMS piezoresistive accelerometer	Indian Institute of Space Science and Technology			Medium	25.07.2017
P1148266223	inup2061	Vaibhavi Sonetha	vaibhavi.sonetha@djsce.ac.in	MEMS Based Drug Delivery System Using Polymer Hollow Microneedles	D.J. Sanghvi C.O.E	Maharashtra	Mumbai	Medium	17.01.2018
P1151625303	inup2068	Dr. Balkrishna J. Lokhande	bjlokhande@yahoo.com	Characterization of Spray Pyrolysed Vanadium Oxide, Ruthenium Oxide and Ruthenium Doped Vanadium Oxide Thin Films	Solapur University, Solapur	Maharashtra	CHINCHOLI MIDC	Short term(Characterization)	21.01.2019
P1163761547	inup1255	Prof. Vidya Umesh Kondkar	vidya.kondkar@gmail.com	Study of swift heavy ion irradiation synthesized nanostructured SnO ₂ thin films.	Yadvrao Tasgaonkar College of Engineering and Management	Maharashtra	Karjat	Short term(Characterization)	21.01.2019
P1164355914	inup1603	Sushmee Badhulika	sbadh@iith.ac.in	Multifunctional composite nanofibers for electrochemical sensors	Indian Institute of Technology, Hyderabad	Telangana	Hyderabad	Medium	12.02.2018
P1169618263	inup1603	Sushmee Badhulika	sbadh@iith.ac.in	Photo-catalytic degradation of pesticides in waste water using various Graphene based hybrid nano particles	Indian Institute of Technology, Hyderabad	Telangana	Hyderabad	Short term(Characterization)	08.01.2018
P1173757562	inup1490	Dr. Shiv Govind Singh	sgsingh@iith.ac.in	Characterization of Cu-Cu bonded samples with different passivation technique for 3D IC integration (Humidity test along with IV)	IIT Hyderabad	Telangana	Hyderabad	Services	07.04.2017
P1175498391	inup1977	Dr Karthik R	rayam16@gmail.com	Fabrication and Electrical Characterization of Multi-layer Metal Insulator Metal Capacitors	MLR Institute of Technology	Telangana	Hyderabad	Medium	08.01.2018
P1192994843	inup1262	Dr. Varsha Bhattacharyya	varsha.b1.physics@gmail.com	Depth profiling studies of TiO ₂ nanostructures synthesized by ion beams using XPS	University of Mumbai	Maharashtra	Mumbai	Services	27.01.2017
P1198226626	inup1775	Prof. Kannan Sanjeevi	skannan.nst@pondiuni.edu.in	Synthesis and characterization of β -Ca ₃ (PO ₄) ₂ composite with cerium oxide and iron oxide for hard tissue replacement	Pondicherry University	Puducherry	Kalapet	Services	29.09.2016
P1203496941	inup1779	Azharuddin Z. Shaikh	azshaikh85@gmail.com	Studies on Zn _{1-x} MnxS (0 ≤ x ≤ 0.05) Nano material Prepared from chemical method.	MGSM'S A. S. C. College, Chopda	Maharashtra	Chopda	Short term(Characterization)	21.01.2019
P1204863072	inup2095	Dr. sangeeta Joshi	sangeeta.joshi@vit.edu.in	Design, optimization and simulation of top gated Silicene/MoS ₂ based Field effect Transistors with Graphene/Metal as source drain contact for performance analysis of contact resistance and contact capacitance.	Vidyalankar Institute of Technology	Maharashtra	Mumbai	Medium	07.04.2017
P1205960423	inup1239	Prof. Shrinivas B. Kulkarni	sbk_physics@yahoo.com	Characterization of Lead Free Multiferroic Thin Film Heterostructures.♦	The Institute Of Science	Maharashtra	Mumbai	Short term(Characterization)	27.01.2017

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P1206438933	inup1830	Dr. R B Kale	iscrkale@gmail.com	X-ray photoelectron spectroscopy study of CdS, CdSe and CdS _{Se} nanoparticles by using hydrothermal method.	The Institute of Science	Maharashtra	Mumbai	Services	11.01.2017
P1209639441	inup2092	Prof.T.Pradeep	pradeep@iitm.ac.in	Electrospun single fiber for the detection of TNT (Trinitrotoluene) vapor	IIT Madras	Tamil Nadu	Chennai	Services	25.07.2017
P1217182725	INUP1931	Dr. Aniruddh Bahadur Yadav	abyadav.rs.ece@itbhu.ac.in	Identification of suitable precursor to grow highly vertically aligned ZnO nanorods by hydrothermal method on SiO ₂ /Si substrate	SVEC	Andhra Pradesh	Tirupati	Medium	22.05.2018
P1220323458	inup2100	Dr. Anuj Dhawan	adhawan@ee.iitd.ac.in	Development of microfluidic sensor chips	IIT Delhi	Delhi	New Delhi	Short term(Fabrication/ Characterization)	21.01.2019
P1221339442	inup1631	Lalchand Patle	lalchandpatle85@gmail.com	Characterization of Pure, Mn and Ni doped TiO ₂ thick film for the application of Dye Sensitized Solar Cell	MGSM's Arts, Science & Commerce College Chopda	Maharashtra	Jalgaon	Short term(Characterization)	26.05.2017
P1223125861	inup2061	Vaibhavi Sonetha	vaibhavi.sonetha@djsce.ac.in	Drug Delivery System Using Solid Microneedles	D.J. Sanghvi C.O.E	Maharashtra	Mumbai	Medium	17.01.2018
P1246905036	inup2149	Mr. Manmeet Kaur	manmeet@barc.gov.in	Preparation of two and four probe contacts on nanowires and fabrication of nanowire FET.	BARC Mumbai	Maharashtra	Mumbai	Short term(Fabrication/ Characterization)	30.01.2013
P1247877221	inup2148	Prof. Mukesh Kumar	kumarmukesh@gmail.com	Synthesis & characterization of Ni doped ZnO nanoparticles.	Kurukshetra University	Haryana	Kurukshetra	Short term(Fabrication/ Characterization)	30.04.2012
P1248618364	inup2150	Dr. Ravinder Kaur	ravinderkaur1003@gmail.com	A comparative evaluation of the initial hydrophilicity of unset and set elastometric impression materials - An in-vitro study.	Army College of Dental Sciences	Telangana	Secunderabad	Short term(Characterization)	30.10.2012
P1249745972	inup2151	Prof. Enakshi Bhattacharya	enakshi@ee.iitm.ac.in	Developing a Digital Microfluidic platform for biosensor applications.	IIT Madras	Tamil Nadu	Chennai	Short term(Fabrication/ Characterization)	02.10.2014
P1252401988	inup2137	Dr. Girish Jayant Phatak	gjp@cmet.gov.in	Development of Electrodes and Electrolyte nano materials for Low Temperature Co-fired Ceramic (LTCC) Embedded Low Temperature Solid oxide Fuel cell (LTSOFC).	Centre for Materials for Electronics Technology (C-MET), Pune	Maharashtra	Pune	Medium	30.06.2014
P1255966221	inup1235	Dr. Dattatray J. Late	datta099@gmail.com	Tunable single-layer Graphene / Atomically Thin Layered Chalcogenide Heterojunctions for Photodetector and gas sensor application.	NCL Pune	Maharashtra	Pune	Medium	24.02.2017
P1256175202	inup1166	Dr. Somnath Biswas	drsomnathbiswas@gmail.com	Half-metallic CrO ₂ based spintronics devices in single-walled carbon nanotube field-effect transistor (SWCNT-FET) configuration.	The LNM Institute of Information Technology	Rajasthan	Jaipur	Medium	30.04.2014
P1257334318	inup1277	Prof. Neeraj Khare	nkhare@physics.iitd.ernet.in	Study of flux pinning properties of YBCO thin films deposited on ferromagnetic and non-ferromagnetic nanoparticle decorated substrates.	IIT Delhi	Delhi	New Delhi	Medium	21.11.2014
P1258433273	inup728	Prof. Sandesh Kumar Rai	sandeshkumarrai@gmail.com	Surface texturing of multicrystalline silicon solar cell using electron irradiation technique.	Mangalore Institute of Technolgy & Engineering	Karnataka	Mangaluru	Medium	17.12.2014
P1259524998	inup1405	Dr. A. K. Panchal	akp@eed.svnit.ac.in	Growth Parameters Optimization of Multilayer Silicon Structure for Thin film Silicon Solar cell.	SVNIT Surat	Gujarat	Surat	Medium	27.12.2014
P1262240360	inup1416	Dr. R. K. Nahar	nahar@ceeri.ernet.in	The Study of High-k gate dielectric materials for gas sensors applications.	CEERI Pilani	Rajasthan	Pilani	Short term(Fabrication/ Characterization)	07.04.2012
P1263592616	inup501	Dr. A. M. Mahajan	ammahajan@nmu.ac.in	Characterization of surface modified low-k thin films for ILD applications in nanoelectronics.	North Maharashtra University	Maharashtra	Jalgaon	Short term(Characterization)	10.05.2012
P1264691889	inup697	Prof. M. Radhakrishna	mkrishna@iiita.ac.in	Characterization of MOS Capacitor fabricated using high dielectric constant Oxide (HfO ₂ & Al ₂ O ₃) & Study of radiation hardening of HfO ₂ MOS capacitors.	IIIT Allahabad	Uttar Pradesh	Allahabad	Short term(Fabrication/ Characterization)	08.01.2013
P1265584553	inup1392	Dr. Partha S. Mallick	psmallick@vit.ac.in	Study of dielectric and material properties of anodically grown TiO ₂ /Al ₂ O ₃ MIM capacitor.	VIT Vellore	Tamil Nadu	Vellore	Short term(Characterization)	31.10.2012
P1266921865	inup2100	Dr. Anuj Dhawan	adhawan@ee.iitd.ac.in	Fabrication of microfluidic chips for sensing applications.	IIT Delhi	Delhi	New Delhi	Short term(Fabrication/ Characterization)	25.10.2014

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P1267238798	inup2100	Dr. Anuj Dhawan	adhawan@ee.iitd.ac.in	Fabrication of metallic nanostructures and their characterization.	IIT Delhi	Delhi	New Delhi	Short term(Fabrication/ Characterization)	12.04.2014
P1268932537	inup443	Prof. M. C. Chandrashekhar	mccshekhar@gmail.com	Fabrication and Characterization of High Performance Flexible Carbon Nanotube Thin-Film Transistors.	Sri Siddhartha Institute of Technology	Karnataka	Tumkur	Short term(Fabrication/ Characterization)	11.04.2015
P1269623728	inup707	Prof. Kondekar Pravin N	pnkondekar@iitdmj.ac.in	Sub-threshold characteristics investigation of fabricated Vertical IMOS & TCAD validation and modeling using device physics.	PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur	Madhya Pradesh	Jabalpur	Short term(Fabrication/ Characterization)	12.04.2015
P1270519263	inup1418	Dr. N. N. Sharma	nitinipun@gmail.com	Fabrication of Dielectrophoresis based Micro channel for bioparticle Separation.	BITS Pilani Rajasthan	Rajasthan	Pilani	Short term(Fabrication/ Characterization)	12.04.2014
P1275483817	inup1523	Dr. Sundararaman Gopalan	sundar@amirthapuri.amitha.edu	Advanced High-k/Metal Gate Stacks for High Performance CMOS Transistors and for Flash memory applications.	Amrita School of Engineering	Kerala	Kollam	Short term(Fabrication/ Characterization)	24.08.2011
P1276334778	inup2054	Dr. A.Rajendran	neelrajnmc@gmail.com	Plant-Mediated Green biomimetic Synthesis of CeO ₂ / TiO ₂ Nanoparticles, Characterization, for photo degradation of dyes and toxicity analysis and its antitumor cancer activity	Nehru memorial college (Autonomous) Puthanampatti , Tiruchirappalli , Tamilnadu india.	Tamil Nadu	Tiruchirappalli	Services	21.05.2018
P1278108853	inup881	Dr. Nisha Sarwade	nishasarwade@vjti.org.in	Comparative study of characteristics of TiO ₂ thin film fabricated by different deposition techniques for ReRAM (Memristor).	VJTI Mumbai	Maharashtra	Mumbai	Medium	12.10.2014
P1281583001	inup1262	Dr. Varsha Bhattacharyya	varsha.b1.physics@gmail.com	XPS studies of TiO ₂ nanostructures synthesized using krypton ion beam	University of Mumbai	Maharashtra	Mumbai	Services	07.04.2017
P1282943141	inup1262	Dr. Varsha Bhattacharyya	varsha.b1.physics@gmail.com	Depth profiling of argon irradiated Titanium oxide thin films using XPS	University of Mumbai	Maharashtra	Mumbai	Services	07.04.2017
P1285640428	inup2054	Dr. A.Rajendran	neelrajnmc@gmail.com	Characterization photo catalytic and its antitumor Cancer activity of eco-friendly biosynthesis of CeO ₂ / TiO ₂ nanoparticles using an aqueous leaf extract of Diospyrose benum	Nehru memorial college (Autonomous) Puthanampatti , Tiruchirappalli , Tamilnadu india.	Tamil Nadu	Tiruchirappalli	Services	11.01.2017
P1287994395	inup1632	Dr. Arup Ratan Pal	arpal@iasst.gov.in	Plasma synthesis of nanomaterials for electronic, optoelectronic and bio-electronic devices	Institute of Advanced Study in Science and Technology, Paschim Boragaon, Guwahati-781035	Assam	Guwahati	Short term(Characterization)	25.07.2017
P1289446632	inup1753	R B Kale	iscphysicsb@gmail.com	Characterization of Cu ₂ ZnSnSe ₄ nanocomposite using FESEM technique	THE INSTITUTE OF PHYSICS, MUMBIA UNIVERSITY	Maharashtra	Mumbai	Services	25.07.2017
P1291901313	inup1874	Dr. Bipul Sarma	bcsarma@tezu.ernet.in	Characterization of functionalized heterogeneous surfaces and identification of metastable crystalline phases generated on them.	Tezpur University	Assam	Tezpur	Medium	27.05.2019
P1297457802	inup1186	Prof. Rajendra Patrikar	Rajendra@computer.org	Thickness and roughness Measurement of PDMS microchannels, PCB mold and hydrophobic coated samples	VNIT Nagpur	Maharashtra	Nagpur	Short term(Characterization)	27.01.2017
P1307941312	inup2095	Dr. sangeeta Joshi	sangeeta.joshi@vit.edu.in	Design optimization of Vertical Nanowire	Vidyalankar Institute of Technology	Maharashtra	Mumbai	Medium	25.07.2017
P1330579057	inup2194	R.Vijaya	rvijaya@iitk.ac.in	Functional photonic crystal devices - oxidising silicon wafer and ZnO coating.	IIT Kanpur	Uttar Pradesh	Kanpur	Short term(Fabrication/ Characterization)	01.06.2017
P1331266960	inup1808	Dr. Azher Majid Siddiqui	amsiddiqui@jmi.ac.in	Swift Heavy Ion Irradiation on Indium Oxide Thin Films for Application as Methane Sensor	Jamia Millia Islamia	Delhi	New Delhi	Services	26.04.2017
P1336332235	inup2067	Dr.(Mrs.) Jayu Kalambe	jayukalambe@gmail.com	Fabrication of micromixers for adulterated milk detection	Shri Ramdeobaba College of Engineering and Management	Maharashtra	Nagpur	Short term(Fabrication/ Characterization)	15.04.2017
P1338937345	inup1490	Dr. Shiv Govind Singh	sgsingh@iith.ac.in	FTIR measurement for Cu doped ZnO nanofibers	IIT Hyderabad	Telangana	Hyderabad	Services	30.03.2017
P1340686839	inup1830	Dr. R B Kale	isrcrcale@gmail.com	Synthesis and Characterization of CdS by hydrothermal method by using different cadmium sources	The Institute of Science	Maharashtra	Mumbai	Short term(Characterization)	26.02.2018

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P1343191003	inup2178	Maruti Ganpati Patil	patilmg579@gmail.com	Characterization of CuO thin films	Dattajirao Kadam Arts, Science and Commerce College Ichalkaranji	Maharashtra	Ichalkaranji	Short term(Characterization)	07.04.2017
P1363658912	inup2216	Dr. P Biji	pbm@psgias.ac.in	XPS analysis of Cu and Ni doped CNT/PANI composites	PSG Institute of Advanced Studies	Tamil Nadu	Coimbatore	Services	25.07.2017
P1371299053	inup1808	Dr. Azher Majid Siddiqui	amsiddiqui@jmi.ac.in	Swift Heavy Ion Irradiation on Indium Oxide and Tin oxide Thin Films for Application as Gas Sensor	Jamia Millia Islamia	Delhi	New Delhi	Services	25.07.2017
P1372844338	inup2233	Panchanan Puzari	pancha@tezu.ernet.in	Fabrication and Characterization of the Sensor Probe of an Extended Gate Field Effect Transistor Enzyme Biosensor	Tezpur University	Assam	Tezpur	Medium	01.06.2017
P1375255612	inup1457	Sakthipandi K	sakthipandi@gmail.com	Synthesis and Characterisation of Polymer Blended Lanthanides Doped Nano Ferrites	Sethu Institute of Technology	Tamil Nadu	Kariapatti	Short term(Fabrication/ Characterization)	21.01.2019
P1380548595	inup1603	Sushmee Badhulika	sbadh@iith.ac.in	Electrospun hybrid carbon nanofibers for energy storage applications	Indian Institute of Technology, Hyderabad	Telangana	Hyderabad	Short term(Characterization)	23.01.2019
P1382831274	inup2040	Prof. Bhaskar Mitra	bmitra@iitd.ac.in	High-K ISFET	IIT Delhi	Delhi	New Delhi	Services	05.06.2017
P1384636216	inup2238	Dr. Varsha Kelkar-Mane	drvkelkar@mu.ac.in	Characterization of Gas & Polymer plasma treated papers	University of Mumbai	Maharashtra	Mumbai	Short term(Characterization)	25.07.2017
P1395577078	inup1239	Prof. Shrinivas B. Kulkarni	sbk_physics@yahoo.com	Study of Hydrothermally Synthesized Reduced Graphene Oxide Directly Grown on Carbon Cloth by Using X-ray Photoelectron Spectroscopy (XPS)	The Institute Of Science	Maharashtra	Mumbai	Services	09.10.2017
P1396198733	inup1239	Prof. Shrinivas B. Kulkarni	sbk_physics@yahoo.com	1. Characterization of Hydrothermally Synthesized Reduced Graphene Oxide by using FE-SEM technique	The Institute Of Science	Maharashtra	Mumbai	Services	16.06.2017
P1401282787	inup2178	Maruti Ganpati Patil	patilmg579@gmail.com	HRXRD analysis of Al, Cu doped and undoped ZnO thin films	Dattajirao Kadam Arts, Science and Commerce College Ichalkaranji	Maharashtra	Ichalkaranji	Services	07.04.2017
P1421492782	inup1939	Prof. Vishram Sawant	sawantvb@gmail.com	Evaluating topography and morphology of thin films using Asylum AFM	Rajiv Gandhi Institute of Technology	Maharashtra	Mumbai	Services	07.04.2017
P1437319726	inup1848	Kannadassan	dkannadassan@vit.ac.in	Fabrication and Characterization of ALD HfO2 and Al2O3 MIM capacitors for RF-AMS ICs	VIT University, Vellore	Tamil Nadu	Vellore	Medium	22.05.2018
P1449850673	inup2054	Dr. A.Rajendran	neelrajnmc@gmail.com	Environmental friendly biosynthesis, Characterization and antimicrobial activity of Metal nanoparticles using Medicinal plant leaf aqueous extract.	Nehru memorial college (Autonomous) Puthanampatti , Tiruchirappalli , Tamilnadu india.	Tamil Nadu	Tiruchirappalli	Short term(Characterization)	21.01.2019
P1461942354	inup2234	Dr Jaymin Ray	jaymin.ray@utu.ac.in	Development of PbS Nanoparticles for Flexible Photodetector Application	UKA Tarsadiya University	Gujarat	Bardoli	Short term(Characterization)	21.01.2019
P1468185651	inup2272	Mr. Amit P. Shah	apshah@tifr.res.in	Iron oxide glass mask fabrication as per the design	Tata INstitute of Fundamental Research	Maharashtra	Mumbai	Services	23.06.2017
P1469111095	inup668	Dr. Seena V	seenapradeep@gmail.com	Thin film TMDC FET(Dry Oxidation)	Indian Institute of Space Science and Technology			Services	02.05.2017
P1470802949	inup668	Dr. Seena V	seenapradeep@gmail.com	MoS2 TFT for MEMS(RCA Cleaning)	Indian Institute of Space Science and Technology			Services	02.05.2017
P1495175692	inup2040	Prof. Bhaskar Mitra	bmitra@iitd.ac.in	High K MOS capacitor for Ion Sensing	IIT Delhi	Delhi	New Delhi	Short term(Fabrication/ Characterization)	01.06.2017
P1507716454	inup1775	Prof. Kannan Sanjeevi	skannan.nst@pondiuni.edu.in	Development of oxide based spinal ferrites embedded in zirconia for multifunctional magnetic fluid hyperthermia and bone filler application	Pondicherry University	Puducherry	Kalapet	Services	05.02.2018
P1518883481	inup2171	Dayanand Jadhav	dbj.engg@gmail.com	FE-SEM Characterization of SnO2 Metal Oxide Nanoparticle in powder form which was synthesized using Aloe-Vera plant extracts for the applications in Nanoelectronics	Assistant Professor	Maharashtra	NAVI MUMBAI	Services	23.01.2019
P1519365211	inup2171	Dayanand Jadhav	dbj.engg@gmail.com	XRD Characterization of SnO2 Metal Oxide Nanoparticle in powder form which was synthesized using Aloe-Vera plant extracts for the applications in Nanoelectronics	Assistant Professor	Maharashtra	NAVI MUMBAI	Services	23.01.2019

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P1541286584	inup2238	Dr. Varsha Kelkar-Mane	drvkelkar@mu.ac.in	SEM Characterization of Gas & Polymer plasma treated papers	University of Mumbai	Maharashtra	Mumbai	Services	25.07.2017
P1550916357	inup1757	Kalawati Patil	kalawati.patil@thakureducation.org	Characterization of Carbon Nano Tube Field Effect Transistor (CNFET) under Optical Illumination	Thakur COE, Mumbai	Maharashtra	Mumbai	Short term(Characterization)	06.06.2018
P1552365652	inup2298	Neetu Jha	nr.jha@ictmumbai.edu.in	Development of electrocatalyst for PEMFC	Institute of Chemical Technology	Maharashtra	Mumbai	Services	25.07.2017
P1575177108	inup2238	Dr. Varsha Kelkar-Mane	drvkelkar@mu.ac.in	Characterization of Gas & Polymer plasma treated papers	University of Mumbai	Maharashtra	Mumbai	Services	15.06.2017
P1599594149	inup1253	Prof. Neena Jaggi	neena_jaggi@rediffmail.com	Fabrication of room temperature CO gas sensors based on Au decorated Multiwalled Carbon Nanotubes on SnO ₂ .	NIT Kurukshetra	Haryana	Kurukshetra	Services	25.07.2017
P1689800090	inup1353	Prabhu	shriganesh.prabhu@gmail.com	Fabrication of masks for photo-lithography.	TIFR			Services	20.08.2012
P1690781374	inup691	Dr Rahul Shukla	rahulshukla@rrcat.gov.in	Highaspect ratio electrostatic comb drive at BL-7 in Indus-2.	Raja Ramanna Center for Advanced Technology			Services	20.08.2012
P1692495951	inup1405	Dr. A. K. Panchal	akp@eed.svnit.ac.in	Oxidized wafers.	SVNIT Surat	Gujarat	Surat	Services	20.10.2012
P1693295001	inup1175	Prof. Rajendra Patrikar	Rajendra@compter.org	Oxidized wafers.	VNIT Nagpur	Maharashtra	Nagpur	Services	20.01.2013
P1694139010	inup210	Prof. M. R. Anantharaman	mraiyer@yahoo.com	Cross sectional SEM of nanopillars were carried out using RAITH 150 Two.	Cochin University of Science and Technology	Kerala	Kochi	Services	20.01.2013
P1695947922	inup1538	Ms. N. Padma	padman@barc.gov.in	Oxidized wafers.	BARC Mumbai	Maharashtra	Mumbai	Services	20.01.2013
P1696430321	inup490	Prof. Bhaskar Gupta	gupta_bh@ieee.com	7 masks, Laser writer.	Jadavpur University	West Bengal	Kolkata	Services	20.10.2012
P1697936516	inup1490	Dr. Shiv Govind Singh	sgsingh@iith.ac.in	Oxidized wafers.	IIT Hyderabad	Telangana	Hyderabad	Services	20.01.2013
P1698621195	inup915	Prof. G. Umesh	umesh52@gmail.com	Characterization Facilities.	NITK Surathkal	Karnataka	Surathakal	Services	20.01.2013
P1699214806	inup1026	Anuya Nisal	aa.nisal@ncl.res.in	Production and Testing of Optical Gratings of Silicon.	National Chemical Laboratory			Services	20.10.2012
P1702731776	inup490	Prof. Bhaskar Gupta	gupta_bh@ieee.com	Study of mechanical frequency of vibration of the MEMS bridges using Laser Doppler Vibrometer.	Jadavpur University	West Bengal	Kolkata	Services	20.04.2014
P1703883585	inup691	Dr Rahul Shukla	rahulshukla@rrcat.gov.in	Development of UV mask using laser pattern generator.	Raja Ramanna Center for Advanced Technology			Services	20.10.2014
P1704334925	inup1166	Dr. Somnath Biswas	drsomnathbiswas@gmail.com	Raman spectroscopic study on stack of CrO ₂ /TiO ₂ /SiO ₂ /Si films and on TiO ₂ /SiO ₂ /Si films deposited by PLD.	The LNM Institute of Information Technology	Rajasthan	Jaipur	Services	20.04.2014
P1705452336	inup1166	Dr. Somnath Biswas	drsomnathbiswas@gmail.com	GIXRD of CrO ₂ /TiO ₂ /SiO ₂ /Si films and XRD of TiO ₂ /SiO ₂ /Si films deposited by PLD.	The LNM Institute of Information Technology	Rajasthan	Jaipur	Services	20.04.2014
P1706680998	inup1166	Dr. Somnath Biswas	drsomnathbiswas@gmail.com	M vs. H and M vs. T studies on CrO ₂ films deposited over TiO ₂ /SiO ₂ /Si stack & on TiO ₂ films deposited over SiO ₂ /Si.	The LNM Institute of Information Technology	Rajasthan	Jaipur	Services	20.10.2014
P1707790080	inup1147	Dr. Nisha Sarwade	nsnishasarwade@vjti.org.in	RAMAN Spectroscopy of TiO ₂ as resistive switching material.	VJTI Mumbai	Maharashtra	Mumbai	Services	20.04.2014
P1709736691	inup1152	Emila Panda	emila@iitgn.ac.in	X-ray photoelectron spectroscopy of Al doped ZnO films deposited by sol-gel spin coating process.	IIT Gandhinagar			Services	20.10.2014
P1710719514	inup1207	Prof. S. Raghavan	narenpradeep@gmail.com	SEM for Etch Rate & Morphology of microneedle for drug delivery applications.	NIT Trichy	Tamil Nadu	Tiruchirappalli	Services	20.04.2014
P1712887249	inup1359	Prof. K Rajeev Kumar	rajeev01in@gmail.com	Compositional depth profile and Thickness determination of Al ₂ O ₃ thin films prepared by Microwave Plasma Assisted Atomic Layer Deposition.	Cochin University of Science and Technology	Kerala	Kochi	Services	20.04.2015
P1713918409	inup1438	Kabeer Jasuja	kabeer@iitgn.ac.in	Synthesizing single-atom thick inorganic nanosheets isomorphous to graphene by developing chemical exfoliation strategies for layered boron-based materials (Characterization(XPS, GCMs)).	IIT Gandhinagar	Gujarat	Gandhinagar	Services	20.10.2014

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P1714720400	inup1438	Kabeer Jasuja	kabeer@iitgn.ac.in	Charaterization of chemically modified nanosheet consituting Borob Honycomb lattice.	IIT Gandhinagar	Gujarat	Gandhinagar	Services	20.10.2014
P1715193785	inup1607	Sharad Sontakke	sm.sontakke@ictmbai.edu.in	Solar-cell I-V measurement System.	Institute of Chemical Technology	Maharashtra	Mumbai	Services	20.10.2014
P1716980013	inup1632	Dr. Arup Ratan Pal	arpal@iasst.gov.in	spectral response/quantum efficiency study of some organic protodetectors.	Institute of Advanced Study in Science and Technology, Paschim Boragaon, Guwahati-781035	Assam	Guwahati	Services	23.01.2019
P1717402428	inup1633	Dr. Rajesh S. Pande	panders@rknec.edu	FESEM study of MEMS cantilever switch for power application.	Shri Ramdeobaba College of Engineering and Management	Maharashtra	Nagpur	Services	20.04.2014
P1718267828	inup219	Prof. G Ramesh Babu	rameshcu@gmail.com	Electrical Characterization (I-V & C-V) of Metal/ Ferroelectric/ Metal type Structures.	Pondicherry University	Puducherry	Kalapet	Services	20.10.2014
P1719877149	inup427	Prof. Deepak Bhatia	bhatia_deepak@rediffmail.com	Surface characterization of ZnO Supported Multiferroic Nano thin film Energy Scavenger.	Rajasthan Technical University	Rajasthan	Kota	Services	20.04.2014
P1720389104	inup743	Prof. T.K Bhattacharyya	tkb@ece.iitkgp.ernet.in	Study for mechanical strength of MEMS based capacitive force transducers using Nanoindentation.	IIT Kharagpur	West Bengal	Kharagpur	Services	20.04.2014
P1731894293	inup2649	Prof. P. Thilakan	pthilakan.service@gmail.com	UV-VIS-NIR Characterization	Pondicherry University	Puducherry	Kalapet	Services	20.04.2015
P1732187340	inup2649	Prof. P. Thilakan	pthilakan.service@gmail.com	Ellipsometry Characterization.	Pondicherry University	Puducherry	Kalapet	Services	20.04.2015
P1733262860	inup2650	Prof. Vikram Kumar	vkumar.inupservice@gmail.com	Fabrication of masks for photolithography (Laser writer).	IIT Delhi	Delhi	Delhi	Services	20.08.2012
P1734349453	inup1652	Siddhartha Panda	spanda@iitk.ac.in	Thin films of Pt, Ti and Al were deposited on Si substrate for 5 sets of multilayers on 4" diameter Si wafers.	IIT Kanpur	Uttar Pradesh	Kanpur	Services	20.08.2012
P1735390530	inup2651	Mr. Ravi Kumar	rkumar.inupservice@yahoo.com	Mask making - LW.	IIT Kharagpur	West Bengal	Kharagpur	Services	20.08.2012
P1736270996	inup2645	Prof. Vinod Khanna	vkk_ceeri@yahoo.com	Deposition of Tantalum pentoxide (Ta2O5) by RF sputtering.	CEERI-Pilani	Rajasthan	Pilani	Services	20.10.2012
P1737694317	inup2652	Prof. Manthalkar	manthalkar.inupservices@gmail.com	Raith150 Two.	TIFR	Maharashtra	Mumbai	Services	20.10.2012
P1738365203	inup2653	Nicholas Piramal	nicholas.inservice@yahoo.com	Plasma Asher System.	Nicholas Piramal	Maharashtra	Mumbai	Services	20.10.2012
P1739577287	inup2644	Prof. S. Rajesh	drsrajesh@karunya.edu	Photoluminescence analysis of PbSe quantum well structure.	Karunya University, Coimbatore	Tamil Nadu	Coimbatore	Services	20.10.2012
P1740127505	inup2646	prof. V V Raghavendra Sai	vvr sai@iitm.ac.in	Gold Film Thickness Measurement.	IIT Madras	Tamil Nadu	Chennai	Services	20.10.2014
P1741213892	inup2647	Prof. Dhruves Biswas	dbiswas@eee.iitkgp.ernet.in	Temperture Dependent IV and CV measurement of nitride heterostructures.	IIT Kharagpur	West Bengal	Kharagpur	Services	20.04.2015
P1744641471	inup2657	Prof. Sushanta Mitra	sushanta.inupservice@yahoo.com	Mask making - LW.	University of Alberta	Alberta	Edmonton	Services	20.10.2012
P1745866984	inup2658	Prof. Thomas Thundat	thundat.inupservive@gmail.com	Electrical characterization & E-beamlithography for photo-transportstudy in multiferroic BiFeO3 nanowires for chemical sensing.	University of Alberta	Alberta	Edmonton	Services	20.08.2012
P1747930160	inup1166	Dr. Somnath Biswas	drsomnathbiswas@gmail.com	M vs. H and M vs. T studies on CrO2 films deposited over TiO2/SiO2/Si stack & on TiO2 films deposited over SiO2/Si.	The LNM Institute of Information Technology	Rajasthan	Jaipur	Services	30.04.2014
P1748388882	inup917	Prof. CM Markan	madhuri016@gmail.com	Characterization of CMOS Floating gate FET and Tunable RF Designs based on FGFET & fabricated on DIP40 IC.	Dayalbagh Educational Institute	Uttar Pradesh	Agra	Services	15.06.2014
P1757670045	inup1560	Dr. V. Rajendran	directorrd@ksrct.ac.in	Fabrications of Cost Effective Nano Silicon Solar cells from Biomass Rice Husks	K. S. Rangasamy College of Technology	Tamil Nadu	Namakkal	Services	02.01.2018
P1787528746	inup501	Dr. A. M. Mahajan	ammahajan@nmu.ac.in	Characterization of high-k dielectric thin films deposited by PEALD	North Maharashtra University	Maharashtra	Jalgaon	Services	01.02.2019
P1788254946	inup501	Dr. A. M. Mahajan	ammahajan@nmu.ac.in	Characterization of high-k dielectric thin films deposited by PEALD	North Maharashtra University	Maharashtra	Jalgaon	Services	01.02.2019
P1798575640	inup1239	Prof. Shrinivas B. Kulkarni	sbk_physics@yahoo.com	Characterization of Electrodeposited Manganese Oxide, Cobalt Oxide and its composite thin films by using FE-SEM technique	The Institute Of Science	Maharashtra	Mumbai	Services	22.11.2017

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P1808772425	inup1255	Prof. Vidya Umesh Kondkar	vidya.kondkar@gmail.com	Resistivity measurement of swift heavy ion irradiation synthesized nanostructured SnO2 thin films.	Yadvrao Tasgaonkar College of Engineering and Management	Maharashtra	Karjat	Services	02.01.2018
P1815915363	inup668	Dr. Seena V	seenapradeep@gmail.com	Thin Film TMDC FET	Indian Institute of Space Science and Technology			Services	02.01.2018
P1836513721	inup2068	Dr. Balkrishna J. Lokhande	bjlokhande@yahoo.com	FESEM characterization of NiO – Graphene composite	Solapur University, Solapur	Maharashtra	CHINCHOLI MIDC	Services	02.01.2018
P1846217492	inup1762	Dr. R. B. Kale	iskale@gmail.com	Synthesis and characterization of pristine and doped ZnO nanostructures by using hydrothermal method.	The Institute of Science	Maharashtra	Mumbai	Services	15.01.2018
P1880757123	inup1762	Dr. R. B. Kale	iskale@gmail.com	Effect of reaction temperature on morphological and photoelectrochemical properties of TiO2 nanorods by using hydrothermal method.	The Institute of Science	Maharashtra	Mumbai	Services	15.01.2018
P1887399549	inup1918	Anand Darji	add@eced.svnit.ac.in	To have the different thiol coatings on top of microcantilever surface using Nano Dispenser	S.V.National Institute of Technology,Surat	Gujarat	Surat	Services	15.02.2018
P1894645294	inup2729	Dr. Shirish H Sonawane	shirish@nitw.ac.in	Characterization of Pt and/or Pt-alloy based catalysts (Pt-alloy) with carbon or Pt supported with reduced graphene oxide (r-GO) or titanium dioxide (TiO2) as a supports catalyst for oxygen reduction reaction (ORR).	National Institute of Technology, Warangal	Telangana	Warangal	Short term(Characterization)	17.07.2018
P1987193224	inup2742	PROF M V RAMANA REDDY	muskuramana@gmail.com	XPS characterization of metal oxide core-shell nanostructures for gas sensing applications	OSMANIA UNIVERSITY	Telangana	HYDERABAD	Services	21.05.2018
P2010354467	inup2779	JayaramaA	jayarama@aiet.org.in	Optimization of μ -DMFC voltage output with respect to methanol cross over through modified nafion membrane	Alva's Institute of Engineering & Technology	Karnataka	Moodabidri	Medium	06.06.2018
P2061381095	inup2272	Mr. Amit P. Shah	apshah@tifr.res.in	Iron oxide glass mask laser writing as per the design	Tata INstitute of Fundamental Research	Maharashtra	Mumbai	Services	31.05.2018
P2110114708	inup2822	Dr. Ratnesh Jain	rdjain@ictmumbai.edu.in	XPS Analysis of Trimethyl Chitosan Coated Iron Oxide Nanoparticles	Institute of Chemical Technology	Maharashtra	Mumbai	Services	23.01.2019
P2156123235	inup1042	Rajni Moona	raj123@yahoo.com	Test1	IITB			Short term(Fabrication/ Characterization)	26.11.2021