

## Oral Presentations

S.No	Name	Affiliation	Title	New Ref.No.	Date	Time	Venue
1	A Barman	Indian Institute of Technology, Delhi	Engineering Oxygen Vacancy Configuration of TiO <sub>2</sub> Based Resistive Memory Devices	OJ010	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 3
2	Amal Krishnan	M2 -Machine Design	Microstructure, hardness and wear properties of Cu-Sn-WC/Al <sub>2</sub> O <sub>3</sub> composite developed by friction stir processing.	OC10	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 2
3	Aravind A B	National Institute of Technology, Trichy	Effect of electrolyte composition on Al-air electrochemical cells	OF003	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 4
4	C Ravi	INDIRA GANDHI CENTRE FOR ATOMIC RESEARCH	First-principles study of phase stability of TaO <sub>3</sub>	OD003	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 1
5	D. Banerjee	Shiv Nadar University	Multilayer Graphene Engulfed Boron Doped Diamond Nanowall Supercapacitor	OF007	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 4
6	Dr.V.K.Bupesh Raja	Sathyabama Institute of Science and Technology	Laser assisted surface modification of Magnesium Alloys – A review	OA003	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 1
7	F. Ajala	CSIR-National Institute for Interdisciplinary Science and Technology (NIIST)	Persulfate-based Advanced Oxidation Process for Removal of Industrial Azo Reactive Dyes from Aqueous Solutions	OC008	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 1
8	Indradeep Kumar	Vels Institute of Science, Technology and Advanced Studies	Synthesizing of Helical- Single Walled Carbon Nanotubes by Chemical Vapour Decomposition for Engine Casing	OH009	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 4
9	Indrasena Ghosh	Department of paper technology, IIT Roorkee	Regenerated cellulose integrated PCC composite as papermaking additive	OC009	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 2
10	Jejiron Maheswari Baruah	North-Eastern Hill University	Semiconductor Quantum Dots as Smart Biocompatible Imaging Agents	OC002	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 1
11	Julin Joseph	National Institute of Technology Calicut	Microwave assisted synthesis of white-light emitting carbon dots from citric acid and polyethylene glycol	OG001	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 4
12	K.S.K.R. Chandra Sekhar	Andhra University College of Engineering (A)	Co - Substitution of Er/Yb on electrical and optical properties of NKBT - BCZT solid solutions	OC005	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 2

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S.No	Name	Affiliation	Title	New Ref.No.	Date	Time	Venue
13	Keshav Prasad Dabral	Indian Institute of Technology Bombay	Tuning the nature of charge carriers by controlling dual substitution in single filled thermometric skutterudite, Yb-CoSb <sub>3</sub>	OC003	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 2
14	M. M. Sinha	Sant Longowal Institute of Engg. & Technology	Structural and Lattice Dynamical study of Half Heusler Alloys RuMnX (X=P, As)	OA002	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 1
15	Mallikarjunagouda Patil	Basaveshwar Science College, Bagalkot	Synthesis and Characterization of heteropolyacid (H <sub>3</sub> PW <sub>12</sub> O <sub>40</sub> ) embedded Poly (vinyl alcohol)-g-Acrylamide Copolymeric Membranes and their Evaluation for Proton Exchange Membrane Fuel Cell	OC011	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 3
16	Manisha Maharana	National Institute of Technology, Rourkela	Synthesis of zeolite photocatalyst NiS/13X, CuS/13X and its photocatalytic activity on Methylene Blue	OC004	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 2
17	Mukesh Kumar Dashoundhi	UGC-DAE CSR, Indore	Field induced transport study of Antimony crystal	OE002	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 4
18	Raghavendra Medshetty	Department of Chemistry, Indian Institute of Technology - Bhilai, Raipur, India.	Photosalient Metal-Organic Single Crystals: Design and Preparation	OE001	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 3
19	Rajendra P	RIT Bangaloe	The Monte Carlo Simulation of Grain Growth in Polycrystalline Material using Potts Q-State Model- A Perspective	OD002	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 3
20	Raval Parth	L D College of Engineering	Structural and SHG efficiency relation between Imidazole derivatives with L-Tartric acid	OC006	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 1
21	Rekha Sharma	IPS Academy	Strong Ground and Excited State Charge Transfer in C <sub>3</sub> -Symmetric Truxene Derived, Low-Band Gap, Phenothiazine-Tetracyanobutadine (TCBD) and Expanded TCBD Conjugates	OC007	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 1

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S.No	Name	Affiliation	Title	New Ref.No.	Date	Time	Venue
22	Renu Sighla	Kurukshetra University, Kurukshetra	First-principles study of enhanced magnetic response in AB stacked bilayer graphene via Fe-doping	OD004	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 2
23	S. V. Dhanal	Sanjay Ghodawat university, Atigre, Kolhapur, Maharashtra-416118	Structural studies of Ni-Mn based Heusler shape memory alloys	OA001	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 1
24	Samapika Mallik	IIT Patna	Supramolecular Self-assembly of ionic discotic liquid crystals at interfaces	OE005	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 4
25	Santosh Kumar	BHARATHI COLLEGE, UNIVERSITY OF MYSORE	Low Dose Gamma Irradiation Effects on Electrical Parameters and Current Conduction Mechanism of Ni/n-GaN SBDs	OC001	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 3
26	Sapthami Hegde	Manipal Academy of Higher Education	Metal oxide thin film based device for Biosensing Application	OB001	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 2
27	Sheeja P. George	College of Engineering Chengannur	Modelling Piezoelectric materials by Finite Element Method for applications as sensors and actuators	OD05	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 3
28	Shinto P Mathew	St. Joseph's College Devagiri, Calicut	Chirality induced spin selectivity for memory applications	OI001	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 3
29	Sumitha Chandran U K	SN college, Kannur University	Shape-dependent variations in the Surface Enhanced Raman Spectra (SERS): Implications in the structure determination	OC010	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 3
30	Thomas Baby	M G UNIVERSITY	Preparation and Characterization of Beadless Polycarbonate Nano fibres Embedded with Surface Capped CdS Nanoparticles	OJ002	12/06/2019	10 minutes between 11.45 AM - 1.15 PM	Venue 3
31	V.A.Adhwaryu	L.D.College of engineering, Ahmedabad and The M.S.University of Baroda, Vadodara-Gujarat	Ag <sup>+</sup> Ion Conduction in AgI-Ag <sub>2</sub> O-B <sub>2</sub> O <sub>3</sub> -P <sub>2</sub> O <sub>5</sub> Glass Electrolyte	OE007	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 4

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S.No	Name	Affiliation	Title	New Ref.No.	Date	Time	Venue
32	Y. S.Worku		Probing the spina system in Dilute Magnetic Semiconductors by Low field Microwave Absorption and Electron Spin Resonance techniques	OI004	12/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 4
33	A Muthuvel	Assistant professor of Physics	Structural, Optical and Photocatalytic Activity of Ag doped ZnO Nanoparticles obtained by Sol-Gel Method	OJ001	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 3
34	A. L. Saroj	Banaras Hindu University, India	Studies on Structural, Thermal and Electrical properties of [Chitosan-PEG]-NaI based bio-polymer electrolyte films	OM001	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 1
35	Amit Kumar Mishra	IGCAR	Multi-walled carbon nanotube assisted thermal conductivity enhancement of lauric acid based phase change material for solar thermal energy storage applications	OH005	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 2
36	Anju Sebastian	Christ College(autonomous),Irinjalakuda,University of Calicut	Relative Orientations of ultrasmall Nanostructures in the vicinity of microstructures using Polarized Optical Dark Field Scattering Micro-Spectroscopy	OJ005	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 4
37	Archana Lakhani	UGC-DAE, Consortium for Scientific Research	Multi-Transport study of Bi <sub>2</sub> Te <sub>3</sub> single crystal	OE006	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 1
38	Arsha Murali	University of Kerala	Tunnel Structured Oxide for Electrochemical Supercapacitor Application	OF006	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 2
39	D.Sajan	Bishop Moore College Mavelikara	Synthesis and characterization of third order NLO active single crystal: Guanidinium L-glutamate	OE003	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 1
40	Deepshikha Rathore	Amity University Rajasthan,Jaipur	Gas Sensing Properties of Nanoferrites for sustainability	OI005	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 3

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S.No	Name	Affiliation	Title	New Ref.No.	Date	Time	Venue
41	Dr. Neenu Lekshmi	IIT Madras	Crystallographic and magnetic structures of anion-deficient layered perovskites $\text{Ca}_2\text{Fe}_{0.875}\text{Cr}_{0.125}\text{GaO}_5$ and $\text{Ca}_2\text{LaFe}_{1.75}\text{Cr}_{0.25}\text{GaO}_8$ : A step towards natural GMR layer	OI010	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 3
42	Ganesha Channagoudra	Maharaja Institute of Technology Mysore	Low temperature spin polarized tunneling magnetoresistance in $\text{La}_{1-x}\text{Ca}_x\text{MnO}_3$ ( $x=0.375\&0.625$ ) Nanoparticles	OI006	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 4
43	Joelin Xavier	Assumption College, Changanacherry	Magneto caloric effect of $(\text{Gd}_{1-x}\text{Pr}_x)_5\text{Si}_2.1\text{Ge}_{1.8}\text{Sn}_{0.1}$ alloys in low magnetic field near room temperature	OI011	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 3
44	M. Kandasamy	Madurai Kamaraj University	Template-free a facile route to synthesis of amine-functionalized one-dimensional ZnO @reduced graphene oxide nanostructures as an efficient photoanode for Dye-Sensitized Solar Cells	OH003	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 2
45	M.Dakshana	chikkaiah naicker college	One "Step Hydrothermal Synthesis of $\text{ZnCo}_2\text{S}_4$ as An Electrode Material for High Performance Supercapacitor Applications	OF001	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 1
46	Mala Mukhopadhyay	B. R. A. Bihar University, Muzaffarpur	Surface and Thermal Energy Driven Growth and Evolution of Langmuir-Schaefer Monolayers	OJ009	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 3
47	Mallikarjun Anandalli	KARNATAK UNIVERSITY DHARWAD	Synthesis, structural, thermal and optical characterisations of novel chalcone derivative (2E)-1,3-bis(4-chlorophenyl)prop-2-en-1-one	OG003	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 2
48	Meenhaz Ansari	Aligarh Muslim University, Aligarh, UP	Optical, In-plane And Out-of-plane Phonons Contribution to Energy Loss Rate in Graphene in Equipartition Regime	OH006	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 4
49	Narendra Kumar	IIT Bomay	Magnetic and thermoelectric properties of Heusler alloy $\text{Ti}_2\text{CoMn}$	OI007	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 4

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S.No	Name	Affiliation	Title	New Ref.No.	Date	Time	Venue
50	Nipom Sekhar Das	NIT SILCHAR	Studies on Electrical Characteristics of Organic-Inorganic Heterostructures	OH008	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 4
51	P. Naresh	OSMANIA UNIVERSITY	Effect of network modifier ZnO on the Dielectric studies of lithium boro tellurite glasses for battery and Photonic device applications	OE004	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 1
52	Paul Ocheje Ameh	Physical Chemistry Unit , department of Chemistry Nigeria Police Academy Wudil Kano state Nigeria	Computational and Experimental Chemistry studies on the inhibition efficiency of gum exudates	OD001	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 3
53	Piyush Kumar Sonkar	Banaras Hindu University	Carbon nanotubes-graphene-manganese salen composite material for electrochemical oxygen reduction reaction	OF011	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 1
54	Punith Kumar V	ACHARYA INSTITUTE OF GRADUATE STUDIES	Frustrations in Critical Magnetic Spins Leading to Griffiths Phase Phenomenon in $\text{LaMnO}_3\text{Å}\pm?$	OI008	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 3
55	Ramesh Anawal	Basaveshwar Science College, Bagalkot	Nanocomposite Membranes of Poly(vinyl alcohol)-g-Acrylic acid with MgO and their application in Proton Exchange Membrane Fuel Cell	OF004	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 1
56	Ritu Rawat	UGC DAE Consortium for Scientific Research	Temperature dependent Raman study and Mott insulating behavior of antiferromagnetic hexagonal $\text{Sr}_{0.5}\text{Ba}_{0.5}\text{MnO}_3$	OI002	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 4
57	Rohan N Sagar	Mangalore University	Optical and electrical properties of $\text{Li}^+$ ion conducting polymer blend electrolytes	OF008	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 2
58	Sasikala Natarajan	IIT Madras	Nano/micro hierarchical structured $\text{LiNi}_{1-x-y}\text{Co}_x\text{Al}_y\text{O}_2$ for high voltage applications	OF009	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 2
59	Sreedevi P. Chakyar	Christ College, (Autonomous), Irinjalakuda	Analysis of Temperature Dependence of Complex Permittivity of Printed Circuit Board Laminates using Split Ring Resonators	OI013	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 4

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S.No	Name	Affiliation	Title	New Ref.No.	Date	Time	Venue
60	Sujit Deshmukh	Department of Physics, School of Natural Sciences, Shiv Nadar University, Uttar Pradesh, India.	Morphology and Microstructure Modulated Wettability of Nano Crystalline Diamond	OH004	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 2
61	Sunita Mahavar	Rajasthan University	Experimental study of Heat Transfer Fluids for medium temperature solar thermal application	OL004	13/06/2019	10 minutes between 11.45 AM - 01.15 PM	Venue 3
62	Syed Ismail Ahmad	General Science Dept. Physics Division. Ibn Sina National College for Medical Studies,	Structural, morphological, dielectric and room-temperature magnetic studies of Ce <sup>3+</sup> -substituted nano crystalline cobalt ferrite	OJ008	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 3
63	T Ramesh	Centre for Fuel Cell Technology, ARCI	Porous carbon spheres derived from tamarind seed kernel for supercapcitor application	OF010	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 2
64	Vaishali Saroha	iit roorkee	PVOH modified nano-kaolinas barrier coating material for food packaging Application.	OA004	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 2
65	Vaishali Shukla	Central University of Gujarat	Structural, optical and electrical properties of ZnS nanoparticles affecting by silica nanoshell	OJ003	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 2
66	Vikash Singh	Solid State Physics Laboratory, Delhi	2DEG characteristics of MOVPE grown InAlN/AlN/GaN High Electron Mobility Transistor Structures	OG002	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 1
67	Yogendra Kumar	Indian Institute of Technology Indore	Resistive Switching characteristics of monodispersed polycrystalline CoFe <sub>2</sub> O <sub>4</sub> Nanoparticles	OI003	13/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 4
68	A.K.M.Maidul Islam	Aliah University, Department of Physics	Interaction at the F16CuPc/Au Interface: A X ray Photoemission and Absorption Study	OJ013	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 1
69	Akash A.Ghaste	SANJAY GHODAWAT INSTITUTE, ATIGRE	Preparation of Venue 2O5 thin films for their Photoelectrochemical applications	OK007	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 2

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S.No	Name	Affiliation	Title	New Ref.No.	Date	Time	Venue
70	Albin Antony	Dept of Physics, Manipal Institute of Technology	A study of 8 MeV e-beam on localized defect states in ZnO nanostructures and its role on third harmonic generation	OJ018	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 2
71	Angel Rose Rajan	Department of Physics, Mar Ivanios College, Kerala University	Antifungal activities of biogenic Au and CeO <sub>2</sub> nanoparticles	OJ004	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 2
72	Arun D	Vikram Sarabhai Space Centre	Comparative study on electro-active shape memory Polyurethane nanocomposites with Carbon black and Multi-walled carbon nano tube fillers	OH007	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 1
73	B. Subramanian		Zr based Metallic Glass Thin Films on Titanium for the Inhibition of Assimilation with Bone	OM009	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3
74	C. P. Saini	Inter-University Accelerator Centre, Delhi	Probing nano-scale resistive switching behavior in vertically aligned zinc oxide nanorods	OJ006	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 4
75	Chhavi Sharma	CSIR-National Physical Laboratory	Investigating structural and optical properties of Bismuth Telluride thin film	OJ014	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 4
76	Deshraj Meena	Delhi Technological University, New Delhi	Effect of sintering temperature on structural and optical properties of Cd <sub>2</sub> SnO <sub>4</sub> nanoparticles	OJ021	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 1
77	Dipanjana De	National Institute of Technology Agartala	Optical Tuning of Electrical Transport of Cu and Co Doped ZnO Semiconducting Nanoparticles	OJ007	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 4
78	Hiral Raval	L D College of Engineering	Growth and characterization of 2-Methylimidazolium L-tartrate : an organic non-linear optical material	OK001	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3
79	J Krishnamurthy	NIT Andhra Pradesh	Substrate strain-induced exchange bias effect in bilayer La <sub>0.7</sub> Sr <sub>0.3</sub> MnO <sub>3</sub> /Eu <sub>0.45</sub> Sr <sub>0.55</sub> MnO <sub>3</sub> thin films	OM003	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3
80	Jayadevan K P	Department of Chemistry, BITS-PILANI, K. K. Birla Goa Campus	Microstructural Characteristics of Boron doped TiO <sub>2</sub> Nanocrystals	OJ020	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 1



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81	K Roopkala	Pondicherry University	Non-toxic Cu <sub>2</sub> AgInSe <sub>4</sub> QDs sensitized electrospun porous TiO <sub>2</sub> nanofibers as photoanode for quantum dot sensitized solar cell	OL001	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 2
82	KAPIL NARANG	Solid State Physics Laboratory	Effect of Temperature on the Al composition and quality of AlGa <sub>N</sub> film in AlGa <sub>N</sub> /Ga <sub>N</sub> HEMT grown on SiC by MOVPE	OM002	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 1
83	Karthika S	University of Kerala	Dark Current-Voltage Characteristics of SILAR grown CZTS/CdS diode	OL003	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 2
84	Kirti	Guru Nanak Dev University, Amritsar	Synthesis and Characterisation of Lead Hexaferrite using Jamun as Novel Green Fuel	OJ023	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3
85	Kritika Bhattacharya	IIT Delhi	Deposition and Characterization of Tin-oxide Film on LTCC Substrate for Gas Sensing	OM004	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 4
86	Lijin George	CUSAT	Electrodeposition of ZnO nanostructures on graphene for optoelectronic applications	OK004	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3
87	Monisha Selvaraj	Amrirta vishwa Vidyapeetham	Influence of Graphene Oxide and Reduced Graphene Oxide addition on dielectric properties of PZT/PVDF composite	OG004	14/06/2019	10 minutes between 11.45 AM - 01.00 PM	Venue 4
88	Muhamed Shajudheen V P	KARPAGAM ACADEMY OF HIGHER EDUCATION	Study of Anticorrosive Nature of Spray Coated Titanium Dioxide and Nickel oxide Composite Thin Films on Stainless Steel in Briny Surroundings	OM006	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 1
89	Nagendra Tiwari	Department of Nanotechnology, Central University of Jharkhand	Effect of temperature on Structural and giant dielectric properties of CaCu <sub>3</sub> Ti <sub>4</sub> O <sub>12</sub> nanoparticles	OJ019	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 1
90	Nasir Awol	Panjab university, Chandigarh	Vapour assisted Solvent Engineering Approach for Enhanced Structure, Morphology, and Crystallinity of Organic-Inorganic Hybrid Perovskite Solar Cells.	OL002	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 2

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S.No	Name	Affiliation	Title	New Ref.No.	Date	Time	Venue
91	Neha Tiwari	NIIT UNIVERSITY	Futuristic Nano LEDs For Display Applications	OK005	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3
92	Nikita Vashistha	CSIR-NPL	Ultrafast transient absorption spectroscopy as a tool for phase and morphological analysis.	OK002	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 2
93	Nishad K K	Department of Physics, MES College, Neumkandam, Kerala	Defect induced ferromagnetism in organic capped ZnO nanoparticles	OJ012	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3
94	Nuja John	CMS College Kottayam	Structural and Photoluminescence Studies of Cerium Europium Co-doped Strontium Barium Niobate Nano system	OK003	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3
95	Poonam Rani Karangarh	University of Delhi	Synthesis of fluorescent graphene Quantum Dots (GQDs)/ Ni (II) Nitrate composites as a electrode material for high energy flexible symmetric suercapacitors	OH001	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3
96	Prachi Thareja	IIT Gandhinagar	Remediation of Industrial Dyes by Graphene Oxide Nanostructures	OH002	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3
97	Preeti Garg	DRDO	SERS Enabled Detection of Nitro Explosives Over Silver Nanoparticle Decorated Graphene Oxide	OJ24	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 1
98	Remya Reveendran	University of Kerala	Synthesis, characterization and electrical properties of $\gamma$ -Fe <sub>2</sub> O <sub>3</sub> /CuO nanocomposites	OJ016	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 2
99	Sameer Ahmad	Aligarh Muslim University	Urbach rule and Enhanced Photoluminescence in Pure and Al doped CO <sub>3</sub> O <sub>4</sub> Nanostructures	OJ022	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 1
100	Shivangi	Guru Gobind Singh Indraprastha University	Facile synthesis of mesoporous core-shell Ni/NiO nanostructures and their applications in removal of Cd(II) and Pb(II) from wastewater	OJ015	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 2
101	Shruti Aggaarwal	GGSIPIU	Synthesis and Thermoluminescence Studies of CaSiO <sub>3</sub> :Yb Phosphor	OK006	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3

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S.No	Name	Affiliation	Title	New Ref.No.	Date	Time	Venue
102	Smina CS	Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore	Gold and Reduced graphene oxide nano composite via dried fruit and seed parts of Terminalia bellirica: Green synthesis and their application to anti- cancer activity against human breast cancer MCF-7 cell lines	OC012	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 4
103	Someshwar Pola	Osmania University	Synthesis and Characterization of dibenzo[a,g]coronene and their thin film transistor properties	OM007	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3
104	Suchand Sangeeth	Dept of Physics, NIT Calicut	The Effect of Topography of the Bottom Electrode in Self- Assembled Monolayer (SAM) Based Molecular Tunnel Junctions	OM008	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 1
105	Sundeeep Deulkar	Pillai College of Engineering, D.K.M.Vasudevan Pillai Campus, Sector 16, New Panvel-410 206	A Comparative Study of ZnO Growth in AAO Channels and on Mesoporous Silica	OJ011	14/06/2019	10 minutes between 11.50 AM - 01.00 PM	Venue 3