

6th World Congress on Nanomedical Sciences ISNSCON-2018

and

Chemistry Biology Interface Synergistic in New Frontiers (CBISNF-2019)

7-9th January 2019

Poster Presentation Schedule

Day 1	7 th January 2019	Evaluation Time: 11:15 - 11:45; 13:00 - 14:30 hrs
Poster No.	Presenting Author	Abstract Title
NS-01	NEHA THAKUR	CROSSLINKED NUCLEOSIDE MONOPHOSPHATE COORDINATION POLYMER HYDROGEL FOR CONTROLLED RELEASE OF A CHEMO-THERAPEUTIC DRUG
NS-02	KHYATI MITTAL	BIOCOMPATIBLE POLYMERIC NANOSOMES LOADED DRUGS FOR THE TREATMENT OF ALZHEIMER'S DISEASE
NS-03	DR JOBIN JOSE	DEVELOPMENT OF NANOTECHNOLOGY BASED PHOTO PROTECTIVE FORMULATIONS OF SILYMARIN
NS-04	NITU DOGRA	NEUROPROTECTIVE ROLE OF DRUG LOADED NANOCARRIERS FOR THE TREATMENT OF PARKINSON'S DISEASE
NS-05	DR. SWAYAMPRAVA DALAI	CONTROLLED SYNTHESIS AND APPLICATION OF ALPHA-LACTALBUMIN NANOPARTICLES FOR DRUG DELIVERY
NS-06	BHUPENDER S CHHIKARA	NANOMEDICAL CONJUGATE DESIGN RATIONAL OF DELIVERY SYSTEMS AND DEVELOPMENT OF POTENT PRODRUG FOR DOXORUBICIN IN CANCER THERAPY
NS-07	SUDHA SHANKAR	ALPHA/GAMMA HYBRID PEPTIDE SELF-ASSEMBLED STRUCTURES AS ANTIMICROBIAL AGENT AND BIO-FILM INHIBITOR
NS-08	MOHAMMAD RAMZAN	SYSTEMATICALLY DEVELOPED KETOCONAZOLE LOADED SOLID LIPID NANOPARTICLES WITH IMPROVED SOLUBILITY, STABILITY AND PERMEATION: TARGETING LOWER SKIN LAYERS
NS-09	ROHAN AGGARWAL JAYANTI MISHRA	NANOPARTICULATE ENCUMBERED SCAFFOLDS FOR NEURODEGENERATIVE INDUCED DEMENTIA
NS-10	HARSHITA KRISHNATREYYA	FORMULATION AND EVALUATION OF A CAPSAZEPINE IN SITU GEL SYSTEM FOR OCULAR TOPICAL DELIVERY
NS-11	HEMANGA HAZARIKA	ESSENTIAL-OIL BASED HERBAL APPROACHES TO COMBAT MOSQUITO BORNE DISEASE
NS-12	SMITA T. KUMBHAR	MODIFICATION OF PECTIN AND ITS CHEMICAL GRAFTING WITH ATENOLOL FOR CARDIOVASCULAR DRUG DELIVERY
NS-13	LALIT KUMAR KHURANA	DEVELOPMENT OF IN-SITU NANOSUSPENSION OCULAR FORMULATION FOR BIOAVAILABILITY ENHANCEMENT: FOCUS ON QBD BASED DEVELOPMENT
NS-14	NERELLA SRIDHAR GOUD	SYNTHESIS AND ANTICANCER POTENTIALS OF CYCLIC SATURATED RINGS CONJUGATED COUMARINS VIA GALECTIN-1 INHIBITION
NS-15	PROBIN KR. ROY	CARDIOPROTECTIVE ACTIVITY OF SYRINGIC ACID (SA) AGAINST ISOPROTERENOL INDUCED MYOCARDIAL INFARCTION
NS-16	SRIJITA CHAKRABARTI	EVALUATION OF COLLAGEN/PVA BASED SILVER SULPHADIAZINE AND BASIC FIBROBLAST GROWTH FACTOR INCORPORATED HYDROGEL AGAINST PARTIAL THICKNESS BURN WOUNDS
NS-17	SALEHA REHMAN	NANOSTRUCTURED LIPID CARRIER OF PALIPERIDONE FOR BRAIN DELIVERY: PREFORMULATION STUDIES AND SCREENING OF LIPIDS AND SURFACTANTS.
NS-18	WEICHEN KONG	RESEARCH ON BIO-NANO OXYGEN CARRYING THERAPEUTICS IN CHINA, A BRIEF SUMMARY
NS-19	BUSHRA	LIPID BASED NANOCARRIER FOR AN ANTI-HIV AGENT FOR AUGMENTING BIOAVAILABILITY: PRELIMINARY EVALUATION AND SCREENING OF EXCIPIENTS
NS-20	POOJA JAIN	DESIGN & DEVELOPMENT OF NOVEL POLYMERIC PARTICULATE SYSTEM FOR THE AMELIORATION OF PERIODONTITIS
NS-21	LOKESH KUMAR	WATER TREATMENT FOR COMBATING AMMONIA USING CLINOPTILOLITE ZEOLITE
NS-22	SUBHASHINI BHARATHALA	COMPARATIVE ANALYSIS OF BOVINE SERUM ALBUMIN AND CHITOSAN AS NANOCARRIERS FOR CARBENEXOLONE
NS-23	SANDHYA HORA	NANOMATERIAL BASED ELECTROCHEMICAL DNA GENOSENSOR FOR EARLY DETECTION OF HEPATOCELLULAR CARCINOMA
NS-24	FOZIYAH ZAKIR	DESIGN AND DEVELOPMENT OF THERMOREVERSIBLE NANOFORMULATION FOR THE TREATMENT OF OSTEOPOROSIS
NS-25	ROHAN AGGARWAL JAYANTI MISHRA	NANOPARTICULATE ENCUMBERED SCAFFOLDS FOR NEURODEGENERATIVE INDUCED DEMENTIA
NS-26	CHITVAN PANDIT	LIPIDIC NANOSTRATEGY FOR ENHANCING ORAL BIOAVAILABILITY OF CURCUMIN
NS-27	RESHAL SURI	DESIGN AND DEVELOPMENT OF MODIFIED VESICULAR SYSTEM FOR TOPICAL DELIVERY OF DRUGS
NS-28	BINDU MANGLA	NANOTECHNOLOGY: OPPORTUNITIES AND CHALLENGES IN FOOD INDUSTRY

NS-29	NEERAJ KUMAR	LARGE-SCALE FLEXIBILITY ANALYSIS OF PROTEIN-PEPTIDE FRAGMENTS: AN ADVANCED APPROACH TO DESIGN POTENTIAL ANTIBACTERIAL PEPTIDE
NS-30	VENKATESH POOLADANDA	IRGD CONJUGATED NIMBOLIDE LIPOSOMES PROTECTS AGAINST ACUTE RESPIRATORY DISTRESS SYNDROME BY SELECTIVELY TARGETING INFLAMMATORY SITES: THE PROOF OF CONCEPT
NS-31	SAVITA MISHRA	TARGETING POTENTIAL RECEPTORS FOR REGULATION OF TUMOR MICROENVIRONMENT IN THE TREATMENT OF LUNG CANCER
NS-32	BINDU MANGLA	NANOTECHNOLOGY: OPPORTUNITIES AND CHALLENGES IN FOOD INDUSTRY
NS-33	FARZANEH MOGHTADER	BACTERIOPHAGES AND MSCS AGGREGATES IN/ON ALGINATE - GELATIN MICROGELS
NS-34	ERHAN PISKIN	TREATMENT STRATEGIES FOR INFECTED WOUNDS: BACTERIOPHAGES AND/OR STEM CELLS
NS-35	RASHMI BANERJEE	SYNTHESIS OF AMYLOID-B PEPTIDE FRAGMENTS AND TETRAPEPTIDE PRECURSOR FOR CASPASE-3 SUBSTRATE USING AUTOMATED AND MANUAL SOLID PHASE PEPTIDE SYNTHESIS.
NS-36	SHWETA RATHEE	METALLIC/ BIMETALLIC MAGNETIC NANOPARTICLE FUNCTIONALIZATION FOR IMMOBILIZATION OF ALPHA AMYLASE FOR ENHANCED BIO-CATALYTIC PROCESSES
NS-37	NISHANT TYAGI	AMINE FUNCTIONALIZED ALGINATE AS GENE TRANSFECTION AGENT
NS-38	SARITA RANI	PREPARATION, CHARACTERIZATION AND EVALUATION OF BIOTINYLATED POLYMERIC MICELLES TO COMBAT CANCER
NS-39	KHALID BASHIR	PRODUCTION OF SYMBIOTIC PRUNUS NEPALENSIS L. (SOHIONG) POWDER BY SPRAY DRYING
NS-40	RAVI TOMAR	GREENER APPROACHES TOWARDS ORGANIC TRANSFORMATION USING HETEROGENEOUS CATALYSIS
NS-41	DR. ZEENAT IQBAL	PEPTIDE CONJUGATED DUAL LOADED NANOPARTICLES OF TOPOTECAN AND THYMOQUINONE FOR TARGETING BREAST CANCER: FORMULATION, CHARACTERIZATION AND INVIVO CYTOTOXICITY ASSESSMENT
NS-42	JUNAID UR RAHIM	INCIPIENT TWISTED RIBBON STRUCTURE STABILIZED BY C12 HELICAL TURNS IN GAMMA/ALPHA HYBRID PEPTIDS
NS-43	AHMAD HUSSAIN	NANOSAFETY OF ZINC OXIDE NANOFERTILIZER AND MESOPOROUS SILICA NANOCARRIER IN RATS MEDIATED THROUGH BREAST MILK
NS-44	ARCHANA KUMARI	ASSESSMENT OF DELAYED IMMUNE RESPONSE OF LIQUID EMBOLIC SYSTEM
NS-45	ASIYA MAHTAB	DESIGN AND DEVELOPMENT OF FUNCTIONALIZED LIPID NANOPARTICLES FOR SYNERGISTIC TREATMENT TO RHEUMATOID ARTHRITIS
NS-46	NIKITA	DEVELOPMENT OF IMMUNOSUPPRESSANT BASED NANOMICELLES WITH A POTENTIAL FOR TREATING POSTERIOR UVEIIS VIA TOPICAL ROUTE.
NS-47	DR SABEEHA SHAFI	NANOTECHNOLOGY IN TREATMENT OF ALZHEIMERS DISEASE
NS-48	KIRAN JYOTI	INHALABLE MUC-1 PEPTIDE VACCINE FOR THE TREATMENT OF LUNG CANCER: OPPORTUNITIES AND CHALLENGES
NS-49	AADIL AHMAD SHEIKH	LC-MS BASED THERAPEUTIC DRUG MONITORING IN CANCER PATIENTS UNDERGOING MONOCLONAL ANTIBODY THERAPY
NS-50	ANINDITA CHATTERJEE	COMPARATIVE STUDY OF THE ANTIMICROBIAL EFFICACY OF CHEMICALLY SYNTHESIZED AND GREEN SYNTHESIZED NANOPARTICLES IN CLINICAL ISOLATES
NS-51	BHARTI MANGLA	SIMULTANEOUS PRE-FORMULATION OF HERBAL AND SYNTHETIC DRUG FOR LIPID-BASED NANOMEDICINE IN THE MANAGEMENT OF BREAST CANCER
NS-52	MAHFOOZUR RAHMAN	IMPROVING BIOPHARMACEUTICAL ATTRIBUTES OF NARINGENIN LOADED CATIONIC SOLID LIPID NANOPARTICLES FOR THE TREATMENT OF HEPATOCELLULAR CARCINOMA
NS-53	SURYAKANT TIWARI	GREEN SYNTHESIS OF SILVER NANOPARTICLES USING FLOWER EXTRACT OF CALLIANDRA HAEMATOCEPHALA AND ITS ANTIMICROBIAL PROPERTIES
NS-54	SANJAY KUMAR	CHEMICAL COMPOSITION OF ESSENTIAL OIL FROM RHIZOMES OF RHODIOLA WALLICHIANA (HOOK. F.) S.H. FU GROWN IN INDIA
NS-55	ARCHU SINGH	FABRICATION OF EXEMESTANE LOADED LIPOSOMES FOR FACILITATED INTESTINAL PERMEATION: FORMULATION OPTIMIZATION, IN VITRO AND IN VIVO INVESTIGATIONS
NS-56	PRIYA PATEL	FORMULATION AND EVALUATION OF FOLIC ACID CONJUGATED POLYMERIC NANOPARTICLES FOR THE TREATMENT OF LUNG CANCER.
NS-57	RAMSHA IQBAL	LETROZOLE NANOEMULSION FOR INTRANASAL DRUG DELIVERY: FORMULATION AND EVALUATION FOR ANTICONVULSANT AND NEUROPROTECTIVE POTENTIAL AGAINST KAINIC ACID- INDUCED STATUS EPILEPTICUS
NS-58	PARTHIBAN EZHUMALAI	GREEN SYNTHESIS OF SILVER-NANOPARTICLES FROM ANNONA RETICULATA LEAVES AQUEOUS EXTRACT AND ITS MOSQUITO LARVICIDAL AND ANTI-MICROBIAL ACTIVITY ON HUMAN PATHOGENS
NS-59	BHASKAR VISHWANATHAN	DEVELOPMENT OF NOVEL RADIATION SENSITIZER - MAGNETIC HYPERTHERMIA NANOPARTICLES FOR DIAGNOSTIC (MRI) IMAGING AND TREATMENT OF CANCER
NS-60	SARUSHI RASTOGI	SYNTHESIS OF GOLD NANOPARTICLES BY TURKEVICH METHOD AND MICROWAVE METHOD TO DEVELOP MODEL IMMUNOSENSOR
NS-61	ANKUSH GARG	STRUCTURAL ATTRIBUTES FOR LOSS OF DNA BINDING BY R273 HOTSPOT MUTANT OF PROTEIN P53

NS-62	PANKAJ KUMAR	PLANT ASSOCIATED MICROBIAL TECHNIQUES IN AGRICULTURE INDUSTRY FOR NANOFORMULATION
NS-63	VAIBHAV KUMAR MAURYA	FABRICATION OF VITAMIN D3 ENRICHED NANOLIPID CARRIER BY PHASE INVERSION BASED COLD WATER DILUTION METHOD FOR BEVERAGE FORTIFICATION
NS-64	SUDEEPA SRICHANDAN	BACTERIAL INCLUSION BODIES AS A MODEL TO STUDY A-SYNUCLEIN AGGREGATION
NS-65	SAIMA ZAMEER	DEVELOPMENT AND EVALUATION OF ALENDRONATE SODIUM CHITOSAN NANOPARTICLES TARGETING BRAIN VIA INTRANASAL ROUTE FOR THE REVERSAL OF INTRACEREBROVENTRICULAR STREPTOZOTOCIN INDUCED NEUROBEHAVIORAL, NEUROCHEMICAL AND OXIDATIVE STRESS BIOMARKERS IN MICE MOD
NS-66	ANNU MATHUR	FUTURE OF ERASING GREY HAIR-NANO HAIR COLORANT
NS-67	IRAM WAHID	PROTEIN –NANOPARTICLE INTERACTION: CONFORMATIONAL CHANGES IN CATHEPSIN B DURING CATHEPSIN B MEDIATED SYNTHESIS OF GOLD NANOPARTICLES (GNPS)
NS-68	OYESOLAPE BASIRAT AKINSIPO	TARGETING THE INSR RECEPTOR WITH SILVER NANOPARTICLES SYNTHESIZED WITH DIOSCOREA BULBIFERA EXTRACT FOR THE TREATMENT OF TYPE II DIABETES
NS-69	AFTAB ANSARI	NANOSCALE GADOLINIUM OXIDE SYSTEMS FOR THERAPEUTIC USE: IN VITRO NANO-CYTOTOXIC AND ANTI-CANCER STUDIES RELEVANT TO HUMAN BREAST CANCER CELL LINES
NS-70	NAVEEN KUMAR	SYNTHESIS AND CHARACTERIZATION OF BIOPOLYMER MEDIATED QUERCETIN LOADED NICKEL NANOPARTICLES FROM OCIMUM SANCTUM
NS-71	PIYALI DEY	MOSQUITO LARVICIDAL AND OVICIDAL PROPERTIES OF TWO PLANT SPECIES AGAINST AEDES AEGYPTI AND ANOPHELES STEPHENSI (DIPTERA: CULICIDAE): A HERBAL APPROACH
NS-72	SIDDHARTH RAINA	ASSESSMENT OF MODIFIED SILVER NANOPARTICLES AND LOPERAMIDE IN TREATMENT OF CHOLERA IN A MOUSE MODEL
NS-73	MALLAIAH DEVANABANDA	EFFECT OF METALLIC NANOPARTICLES ON MALIGNANT B-AND T-LYMPHOCYTE CELL LINES: IN VITRO STUDY
NS-74	MANVI SINGH	STRATEGIC DESIGNING OF NANOTHERAPEUTIC TOOL FOR BIOFILM DISRUPTION OF ENTEROCOCCI SPECIES
NS-75	SNEHASIS MISHRA	COVALENT ORGANIC FRAMEWORK MATERIAL BEARING PHLOROGLUCINOL BUILDING UNITS AS A POTENT ANTICANCER AGENT
NS-76	SANCHAITA MONDAL	PROGRAMMED SUPRAMOLECULAR NANOASSEMBLIES FOR CELL SPECIFIC DRUG DELIVERY APPLICATIONS
NS-77	SOBIYA ZAFAR	COMBINATIONAL CHEMOTHERAPY WITH STEALTH LIPIDIC NANOCAPSULES FOR IMPROVED ANTITUMOR EFFICACY
NS-78	DHARMILA	DEVELOPMENT AND EVALUATION OF BIODEGRADABLE POLYMERIC NANOPARTICLES OF MINOCYCLINE FOR TARGETED INTRA-POCKET DELIVERY IN PERIODONTITIS
NS-79	LUBNA SIDDIQUI	DEVELOPMENT AND OPTIMIZATION OF LIGNIN NANOPARTICLES: ESTABLISHING ITS SAFETY PROFILE
NS-80	BHARTI SHARMA	INTRAVAGINAL BIOADHESIVE DELIVERY SYSTEMS OF ACYCLOVIR – TREATMENT OF HSV AND PREVENTING THERAPY AGAINTS HIV
NS-81	MANSI SHRIVASTAVA	MOLECULAR DOCKING AND ADMET STUDIES ON PHYTOCHEMICALS FROM ANTI-ASPERGILLUS MEDICINAL PLANTS
NS-82	SUMIRAN SRIVASTAVA	ADMINISTRATION OF LACTOBACILLUS CASEI AND BIFIDOBACTERIUM BIFIDUM AUGMENTS INCRETIN LEVEL AND IMPROVES GLUCOSE TOLERANCE IN DIABETIC RATS
NS-83	MOUSUMI MITRA	REMEDIAL EFFECT OF HERBAL NANOPARTICLES ON HEPATORENAL DYSFUNCTIONS: AN APPROACH THROUGH TRANSLATIONAL HEALTH PROMOTION
NS-84	SUMITA BELEL	DEVELOPMENT OF A COLOR BASED ASSAY FOR DETECTION OF ANEMIA
NS-85	KULDEEP SINGH PATEL	STRUCTURE BASED DRUG DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF CHALCONE DERIVATIVES AS ANTI CANCER AGENTS
NS-86	SILKY BEDI	FLUORESCENT CELLULOSE DOTS AS CELLULAR PROBE
NS-87	NAIMAT KALIM BARI	MODEL NANOSTRUCTURES DEVELOPED FROM THE SHELL PROTEINS OF 1,2-PDU MCPS FOR STUDYING SHELL PROTEIN PROPERTIES
NS-88	DEEPA BHADOURIA	SURFACE MODIFIED NUCLEOSIDE-THIOL-CAPPED SILVER NANOPARTICLES AS DUAL IMAGING AGENT FOR BRAIN
NS-89	ANJU WADHWA	GD-DO3AM-PROPYL-MPP AND GD-DO3A-PROPYL-MPP CONJUGATE AS CEST-MRI CONTRAST AGENTS: COMPARATIVE EVALUATION OF PROTON TRANSFER IN SPINAL CORD INJURY
NS-90	GAGAN DHAWAN	SYNTHESIS OF SILVER NANOPARTICLES USING TERMINALIA BELLERICA: PHYSICOCHEMICAL CHARACTERIZATION AND THEIR ANTI-BIOFILM EVALUATION
NS-91	RACHNA GUPTA	ANTINOCICEPTIVE EFFECT OF MURRAYA KOENIGII EXTRACT IN MODELS OF ACUTE AND PERSISTENT PAIN
NS-92	SANDHYA GAUR	DEVELOPMENT OF CONTROLLED RELEASE FUNGICIDE NANOFORMULATION FOR AGRICULTURAL APPLICATIONS
NS-93	RUPINDER KAUR SODHI	MECLIZINE AMELIORATES MEMORY DEFICITS IN STREPTOZOTOCIN-INDUCED EXPERIMENTAL DEMENTIA IN MICE: ROLE OF NUCLEAR PREGNANE X RECEPTORS
NS-94	JITENDER MADAN	DEVELOPMENT AND EVALUATION OF NOVEL DICLOFENAC DIETHYLAMINE GEL FOR ANTI-INFLAMMATORY AND ANALGESIC ACTIVITY

NS-95	SIMERJEET KAUR CHAHAL	TOPICAL GEL COMPOSED OF PREGABALIN AND ACETYL-L-CARNITINE AMELIORATES PACLITAXEL-INDUCED NEUROPATHY IN RATS.
NS-96	SAHELI ROY	CHRYSLIN LOADED PLGA AMELIORATES OVA-INDUCED ALLERGIC ASTHMA BY MODULATION OF AN NF-KB PATHWAY
NS-97	BIRUNTHA MUNIYANDI	PROTEOMIC ANALYSIS AND CYTOTOXIC EFFECT OF ZNO NANOPARTICLES IN THE SEED GERMINATION ON TRIGONELLA FOENUM-GRACUM AND PHASEOLUS AUREUS
NS-98	SHRUTI GUPTA	CATALYTIC REDUCTION OF AZO DYES WITH GREEN SYNTHESIZED SILVER NANOPARTICLES USING ALOE VERA LEAF EXTRACT
NS-99	HARSHITA MISHRA	DACARBAZINE AND EUGENOL LOADED LIPOSOMES FOR TREATMENT OF RESISTANT MELANOMA BY INHIBITION OF SURVIVIN; OPTIMIZATION BY 2 LEVEL QBD APPROACH AND CELL LINES ANALYSIS
NS-100	MUMAL SINGH	ENHANCEMENT OF ANTIMICROBIAL ACTIVITY OF BIOPOLYMERS USING PLASMA SURFACE MODIFICATION TECHNIQUE: A REVIEW
Day 1	7th January 2019	EVALUATION TIME: 15:30 – 15:45; 19:00 – 20:30 hrs
Poster No.	Presenting Author	ABSTRACT TITLE
NS-101	PANKAJ KUMAR SAGAR	IN VITRO ANTIPSEUDOMONAL ACTIVITY AND COMBINED EFFICACY OF SELECTED PLANT EXTRACTS AND ANTIBIOTICS
NS-102	VANDANA	FORMULATION AND EVALUATION OF ULTRADEFORMABLE NANO VESICULAR SYSTEM FOR BIOAVAILABILITY ENHANCEMENT OF LUTEIN
NS-103	SUNNY KUMAR	ENGINEERING ASPECTS OF THE ACTIVE MICROBOTS DYNAMICS FOR MEDICAL APPLICATION
NS-104	AKSHAY CHAUDHARY	AMELIORATIVE POTENTIAL OF METFORMIN IN ALUMINIUM CHLORIDE INDUCED EXPERIMENTAL DEMENTIA: INVOLVEMENT OF L-ARGININE AND NITRIC OXIDE
NS-105	NAMDEV MORE	SMART PIEZOELECTRIC POLYVINYLIDENE FLUORIDE (PVDF) NANOPARTICLE ENCAPSULATED POLY (3-HYDROXYBUTYRIC ACID-CO-3-HYDROXYVALERIC ACID (PHBV) ELECTROSPUN SCAFFOLD FOR CARTILAGE REGENERATION
NS-106	VISHAKHA CHAUDHARY	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF 68GA-MPP-FC (DO3A) AS PET RADIOLIGAND FOR 5HT1A RECEPTOR
NS-107	SASWATI BANERJEE	METAL-DOPED MAGNETIC NANOPARTICLE FACILITATED CURCUMIN DELIVERY FOR CANCER THERAPY
NS-108	MOHD ASLAM SAIFI	LEVERAGING THE PATHOPHYSIOLOGICAL ALTERATIONS OF OBSTRUCTIVE NEPHROPATHY TO TREAT RENAL FIBROSIS BY NANOMATERIAL THERAPY
NS-109	LAXMI DEVI	SYNTHESIS OF GOLD NANOPARTICLES FOR TARGETED DRUG DELIVERY IN BREAST CANCER
NS-110	YASHILA DOOMRA	PREDICTION OF RECEPTORS FOR PHYTOCHEMICALS OF THUJA OCCIDENTALIS L. AND THEIR ROLE IN INSULIN RESISTANCE
NS-111	SMITANJALI PARIDA	DRUG SENSITIVITY PROFILES OF CANDIDA ISOLATES OBTAINED FROM PATIENTS IN JAIPUR, RAJASTHAN TOWARDS COMMONLY USED ANTIFUNGAL DRUGS
NS-112	TAMANNA PAMNANI	QUALITATIVE ESTIMATION OF STEROLS EXTRACTED FROM CANDIDA ISOLATES OF DIFFERENT CANDIDIASIS PATIENTS IN JAIPUR, RAJASTHAN
NS-113	FAIYAZ AHMAD	IDENTIFICATION OF POTEINTIAL IMMUNOGENIC HEAT SHOCK PROTEINS IN LYMPHATIC FILARIASIS
NS-114	KANCHAN ZADE	PREPARATION AND CHARACTERIZATION OF FLAVANOIDS COUPLED PHYTOSOMES INTENDED FOR IMPROVING ORAL BIOAVAILABILITY
NS-115	MAYANK KUMAR SINGH	PECTIN-STABILIZED COLLOIDAL GOLD NANOPARTICLES FOR TARGETED DRUG DELIVERY IN HEPATOCELLULAR CARCINOMA
NS-116	REETAM KAUSHIK	SYNTHESIS AND CHARACTERIZATION OF NANOCLUSTERS: CARBONATE-ENCAPSULATED YTTERBIUM- AND YTTRIUM-CONTAINING POLYOXOTUNGSTATES
NS-117	VIVEK DAS	A SELF-ASSEMBLED HETEROMETALLIC {CO7-HO1} NANO-CLUSTER: 3D-4F TRIMERIC KEGGIN-TYPE SILICOTUNGSTATE [HOCO7SI3W29O108(OH)5(H2O)4]18- ITS APPLICATIONS IN ALCOHOL OXIDATION FOR INDUSTRIAL PURPOSES
NS-118	BHAVANA SHARMA	HIPPOPHAE RHAMNOIDES, A COLD TOLERANT WONDER PLANT WITH POTENTIAL NANOMEDICINAL AND NANOBIOLOGICAL APPLICATIONS.
NS-119	DR. ANINDITA BHATTACHARYA	STRUCTURE BASED INHIBITOR DESIGN FOR EPSP SYNTHASE
NS-120	VIVEK KUMAR CHATURVEDI	MYCO-NANOPARTICLE: BIOSYNTHESIS FROM MEDICINAL MUSHROOM (PLEUROTUS SAJOR-CAJU) AND ITS ROLE IN HEALTH BENEFITS
NS-121	SUDIP NAG	GREEN SYNTHESIZED GOLD NANOPARTICLES CAPABLE TO DETECT AND DEGRADE INDUSTRIAL POLLUTANTS
NS-122	SHILPA BORKAR	TARGETTING P53 PROTEIN IN CANCER THERAPY
NS-123	DR EKTA CHITKARA	MANAGEMENT OF FAMILIAL HYPERCHOLESTEROLEMIA ,HYPERLIPIDAEMIA, AND HYPERCHOLESTEROLEMIA BY MIPOMERSIN
NS-124	NISHA LAMICHHANE	MAGNETO-OPTICAL NANOPARTICLES FOR POTENTIAL THERANOSTIC APPLICATION IN CANCER RESEARCH
NS-125	PIYA PATRA	ANION RECOGNITION AND SPECIFICITY OF CANN MOTIF IN FUNCTIONAL PROTEINS

NS-126	BABAR HAMID	HUMAN IMMUNO VIRUS; UNVEILING THE PROMISING STRATEGY FOR ITS PREVENTION.
NS-127	ARVINDER SINGH YAMINI GUPTA	ASSESSMENT OF IMMUNOGENICITY OF M.TB GENE RV2389 BY IN-SILICO ANALYSIS
NS-128	RICHPREET KAUR	NANOPARTICLE BASED TARGETED DELIVERY OF QUERCETIN IS AN EFFECTIVE METHOD TO SELETIVELY PROTECT BONE MARROW RESIDING STEM CELLS.
NS-129	SHUBHAM SRIVASTAVA	MOLECULAR MECHANISM BEHIND THE PARITY DEMONSTRATED BY AMUVATINIB IN INHIBITION OF C-KIT KINASE AND ITS MUTANT FORMS
NS-130	POONAM SAGAR	FABRICATION OF POLYSACCHARIDE BASED HYDROGEL BEADS AS A PRE-PROBIOTIC INTERVENTION TO ENHANCE IRON BIOAVAILABILITY
NS-131	UPENDRA YADAV	VITAMIN D RECEPTOR (VDR) GENE FOKI, BSMI, APAI AND TAQI POLYMORPHISMS AND OSTEOPOROSIS RISK
NS-132	TARUN	ADVANCED OXIDATION PROCESS FOR REMEDIATION OF ORGANIC WATER POLLUTANT USING FUNCTIONALISED GRAPHENE OXIDE NANOCOMPOSITES
NS-133	SACHIN	NANOSTRUCTURED ZNO AS BIOSENSOR IN DETECTION OF HEPATITIS-B SURFACE ANTIGEN AND IN CANCER
NS-134	MANISH GUPTA	DEVELOPMENT OF COST-EFFECTIVE RECTANGULAR MAGNET FOR PORTABLE NUCLEAR MAGNETIC RESONANCE FOR BIOLOGICAL INVESTIGATION
NS-135	CHANDRANAND	NANOTECHNOLOGY IN HEALTHCARE APPLICATIONS – A QUALITY CONTROL PERSPECTIVE
NS-136	TANVIR KAUR	GREEN ZINC OXIDE NANOPARTICLES CONTROL BACTERIAL BIOFILMS BY DAMAGING PLASMA MEMBRANES
NS-137	RASHI BHARDWAJ	VISIBLE LIGHT INDUCED PHOTOCATALYTIC ROOM TEMPERATURE DEGRADATION OF ANTIBIOTICS USING NANOCOMPOSITES
NS-138	TULSIDAS NIMBEKAR	EVALUATION OF THE IN VIVO ANTIMALARIAL ACTIVITY OF ETHANOLIC ROOT EXTRACTS OF ARTABOTRYS HEXAPETALUS
NS-139	SWATI GUPTA	PEPTIDE-POLYMER BASED SYSTEM FOR TARGETING BONE MARROW THROUGH CONSTITUTIVELY EXPRESSED VCAM1 ON BONE MARROW ENDOTHELIAL CELLS
NS-140	MADHURI JOSHI	THE POTENTIAL OF PLGA BASED GATA1 ANTAGONISM RELINQUISHED PU.1 IN NANO FORM TO ACCELERATE MYELOPOIESIS
NS-141	PRANAY AHUJA	AUGMENTIN LOADED SAGO STARCH BASED SEMI-IPN HYDROGEL FOR WOUND HEALING APPLICATIONS
NS-142	DR. PRAMOD KUMAR SINGH	NEUROPROTECTIVE EFFECT OF OMEGA-3 FATTY ACID IN LEAD-INDUCED NEUROTOXICITY IN WISTAR RATS
NS-143	GUNDEEP KAUR	CYSTEINE RESIDUE SYSTEM AS MODULATOR OF PEPTIDYL PROLYL CIS-TRANS ISOMERASE ACTIVITY OF WHEAT CYCLOPHILIN TACYPA-1
NS-144	DEEPIKA SHARMA	GLIPTIN LOADED NANOCONTROLLED DRUG DELIVERY FOR THE TREATMENT OF MILD COGNITIVE IMPAIRMENT
NS-145	ANKIT KUMAR MALIK	CLINICAL TRIALS USING NANO-MEDICINES
NS-146	QUMRUZZAMA	TISSUE ENGINEERING AS AN ASPECT OF NANOTECHNOLOGY
NS-147	VISHAKHA VERMA	NANOBOTS SUBSEQUENT MEDICAL SCIENCE
NS-148	MEGHA GARG	ADVERSE EFFECT OF NANOTOXICOLOGY AND ITS IMPLICATIONS
NS-149	PRITI TAGDE	DESIGN, PHARMACOKINETIC AND PHARMACODYNAMIC EVALUATION OF NANOCARRIERS FOR RALOXIFENE HYDROCHLORIDE IN THE EFFECTIVE TREATMENT OF BREST CANCER
NS-150	B.K. KHUNTIA	SYNTHESIS AND CHARACTERIZATION OF GOLD AND SILVER NANOPARTICLES USING WEDELIA CHINENSIS MERRILL (PEELA BHANGRA) LEAF EXTRACT
NS-151	BHARTI MANGLA	DEVELOPMENT AND VALIDATION OF NEW SIMPLE SPECTROPHOTOMETRIC METHOD FOR THE SIMULTANEOUS ESTIMATION OF TAMOXIFEN CITRATE AND SULPHORAPHANE IN PURE TABLET DOSAGE FORM
NS-152	KAPIL MOHAN SAINI	REGIOSELECTIVE PREFERENTIAL C-H ACTIVATION OF STERICALLY HINDERED 1,3-DIENES OVER [4+2] CYCLOADDITION
NS-153	KARISHMA KHATOON	TRIPLE COMBINATION OF BIO-ACTIVE PHYTOMOLECULES AS A TOPICAL NANO-EMULSION GEL FOR PSORIASIS THERAPY
NS-154	RITU JAIN	CHEMOPREVENTIVE EFFECT OF MASLINIC ACID, A PENTACYCLIN TRITERPENOID PRESENT IN OLIVES, ON TRIPLE-NEGATIVE BREAST CANCER
NS-155	ADITYA GUPTA	VACCINE DESIGN AGAINST COLORECTAL CANCER ANTIGEN CEACAM-1 USING IMMUNOINFORMATICS
NS-156	RITU RAJ	HYBRID GOLD NANOPARTICLES BASED BIOSENSORS FOR CIRCULATING TUMOR CELL DETECTION
NS-157	SHIKHAR TYAGI	INTERACTION BETWEEN THE DESIGNED PEPTIDE WITH HUMAN TELOMERE G-QUADRUPLEX: NEW APPROACH TO TREAT CANCER
NS-158	SUBH NAMAN	SELF DOUBLE EMULSIFYING DRUG DELIVERY SYSTEM FOR IMPROVED BIOAVAILABILITY OF ATENOLOL: DEVELOPMENT AND CHARACTERIZATION

NS-159	MANISH KUMAR GUPTA	MOLECULAR INTERACTION AND CONFORMATIONAL STABILITY ANALYSIS OF DISEASE CONCOMITANT TO HLA-DRB3
NS-160	NUPUR MADHAVI	SOLUBILITY ENHANCEMENT OF QUETIAPINE: FORMULATION DEVELOPMENT AND OPTIMIZATION
NS-161	AGAM P. SINGH	POLYMER NANOPARTICLES BASED DELIVERY SYSTEM FOR ANTI- MALARIAL DRUGS
NS-162	DR ARTI JAIN	BIOGENIC SYNTHESIS OF NANOSILICA COATED BY CU ₂ O NANOPARTICLES AND THEIR APPLICATION IN ORGANIC CATALYSIS
NS-163	MADHU GUPTA	ENGINEERED NANOVEHICLES DESIGNED FOR SYNERGISTIC DRUG DELIVERY FOR SOLID TUMOR MANAGEMENT
NS-164	DR. SURINDER KAUR	NANOFERTILIZERS: NASCENT NUTRIENT DELIVERY SYSTEM IN TODAY'S AGRICULTURE SECTOR
NS-165	DR. INDERDEEP KAUR	ARE WE INSPIRED BY NATURE'S NANOTECHNOLOGISTS?
NS-166	K. CHEIRMADURAI	SILICA-RESORCINOL NANOCOMPOSITE INCORPORATED HYBRID COLLAGEN SCAFFOLD ACCELERATE SCAR-LESS WOUND HEALING OF INFECTED BURN WOUNDS IN NORMAL AND DIABETIC RATS.
NS-167	ASIMA	EFFECT OF NANO-REDUCTION ON STRUCTURAL AND NUTRACEUTICAL PROPERTIES OF B-D-GLUCAN EXTRACTED FROM BARLEY (HORDEUM VULGARE) USING BALL MILL
NS-168	REBHA RAINA	BIOLOGICALLY SYNTHESIZED NANOANTIBIOTICS FOR WOUND HEALING APPLICATIONS
NS-169	ENTESAR HANAN	NANO EMULSION BASED DELIVERY OF CARDIO POTENT QUINCE (CYDONIA OBLONGA) POLYPHENOLIC EXTRACT
NS-170	ZANOOR UL ASHRAF	NANO REDUCTION OF B-GLUCAN AND ITS UTILIZATION AS NANO-CARRIER FOR SUSTAINABLE RELEASE OF A-TOCOPHEROL
NS-171	DR.S.SUNITHA	FORMULATION AND EVALUATION OF NARINGENIN NANOSUSPENSION FOR ENHANCED BIOAVAILABILITY, ANTIOSTEOPOROTIC ACTIVITY IN MG-63 CELL LINES AND IN OVARIECTOMIZED RAT MODEL
NS-172	RAMYA TOKALA	SYNTHESIS AND IN VITRO CYTOTOXICITY EVALUATION OF B-CARBOLINE-LINKED 2,4-THIAZOLIDINEDIONE HYBRIDS: POTENTIAL DNA INTERCALATION AND APOPTOSIS INDUCING STUDIES
NS-173	SRAVANI SANA	DESIGN AND SYNTHESIS OF SUBSTITUTED DIHYDROPYRIMIDINONE DERIVATIVES AS CYTOTOXIC AND TUBULIN POLYMERIZATION INHIBITORS
NS-174	HEMANT KUMAR	"SYNTHESIS OF FOLIC ACID COATED DOXORUBICIN ENCAPSULATED OPTICALLY SILICA (FA/DOX@SILICA) NANOPARTICLES FOR SUPERIOR ACTIVE TARGETING CANCER THERAPEUTICS AND IN VITRO STUDIES"
NS-175	ABDUL HAFEEZ	TOPICAL DELIVERY OF DACARBAZINE NANOPARTICLES AMALGAMATED WITH DERMAL CREAM FOR THE TREATMENT OF MELANOMA
NS-176	NEHA CHOPRA	BIO-PHYSICAL CHARACTERIZATION AND TARGETED DRUG DELIVERY POTENTIAL OF NANO EXOSOMES FROM HUMAN WHARTON'S JELLY DERIVED MESENCHYMAL STEM CELLS
NS-177	HEMANT KUMAR	SYNTHESIS OF FOLIC ACID COATED DOXORUBICIN ENCAPSULATED OPTICALLY SILICA (FA/DOX@SILICA) NANOPARTICLES FOR SUPERIOR ACTIVE TARGETING CANCER THERAPEUTICS AND IN VITRO STUDIES
NS-178	DR. YOGESH KUMAR VERMA	HYPO-IMMUNOMODULATION IN MESENCHYMAL STEM CELLS (MSC) BY LITHIUM CHLORIDE (LiCl) IMPROVES TISSUE REPAIR
NS-179	DEEKSHA SHARMA	SYNTHESIS AND SCREENING OF THIAZOLIDIN-4-ONES DERIVATIVE COMPOUNDS AGAINST ACTIVELY REPLICATING AND DORMANT (HYPOXIC) MYCOBACTERIUM SP.
NS-180	CHITRA GUPTA	STIMULI SENSITIVE OCULAR IN-SITU GELLING SYSTEMS OF MOXIFLOXACIN HYDROCHLORIDE
NS-181	DHIRAJ PRATAP SINGH	QUALITY ANALYSIS OF ESSENTIAL OIL CONTENTS OF DIFFERENT CULTIVARS OF CYMBOPOGON FLEXUOSUS AND CYMBOPOGON MARTINII IN BUNDELKHAND
NS-182	NISHA GUPTA	NEUROPROTEOMICS STUDY IN SWISS ALBINO MODEL OF EPILEPSY
NS-183	HIMANI YADAV	GAMETOPHYTE DEVELOPMENT AND REPRODUCTIVE BIOLOGY OF ONYCHIUM CRYPTOGRAMMOIDES
NS-184	AKRITI SHARMA	A COMPARATIVE MICROARRAY STUDY TO ELUCIDATE THE MECHANISTIC BASIS OF THE GENES/MOLECULES AND THEIR ROLE IN CELL SURVIVAL AFTER THE RADIATION EXPOSURE.
NS-185	SHRUTI SINGH	FRET BASED GENETICALLY ENCODED NANOSENSOR FOR ISOLEUCINE
NS-186	LALIT KUMAR TYAGI	EFFECT OF FORMULATION VARIABLES ON DEVELOPMENT OF LORNOXICAM LOADED EUDRAGIT® RS100 MICROSPHERES AS NOVEL DRUG DELIVERY SYSTEM
NS-187	SUBH NAMAN	CRITICAL PARAMETER ASSESSMENT AND FORMULATION BY DESIGN CONSIDERATIONS FOR NANOFORMULATIONS
NS-188	SHEFALI SAINI	BIOMEDICAL APPLICATIONS OF GREEN SYNTHESIZED CARBON QUANTUM DOTS FROM CITRUS LIMMATA ORGANIC WASTE
NS-189	SHRUTI CHOPRA	NOVEL DRUG DELIVERY SYSTEM FOR TRANSUNGUAL DELIVERY OF ANTIINFECTIVE DRUG
NS-190	UNNATI MODI	CELL MIGRATION AND PROLIFERATION POTENTIAL OF HYDROGEL AIDED 3D MICRO TUMORS
NS-191	RAGHU SOLANKI	BOVINE SERUM ALBUMIN NANOPARTICLE FOR THE EFFICIENT DELIVERY OF ANTICANCER DRUG (BERBERINE): PREPARATION, CHARACTERIZATION AND IN VITRO STUDIES

NS-192	PRASAD SURENDRA RAJIT	A GOLD NANOPARTICLE – AMPHOTERICIN B COVALENT CONJUGATE WITH ENHANCED ANTI-LEISHMANIAL EFFICACY AND REDUCED CYTOTOXICITY
NS-193	RUKAYA SYEED	GENOME SIZE ANALYSIS OF CALADIUM BICOLOR (AITON) VENT. BY FLOW CYTOMETRY: HISTOLOGY AND SEM STUDY FOR INVITRO MORPHOGENESIS
NS-194	SAMEEA AHMED KHAN	CLINICAL APPLICATIONS OF CARBON NANOMATERIALS FOR DELIVERY AND DIAGNOSTICS: A REVIEW
NS-195	NAIRAH NOOR	NANO-REDUCTION OF APPLE SEED PROTEINS: EFFECT OF NANO-REDUCTION ON ITS STRUCTURAL, PHYSICO-CHEMICAL, FUNCTIONAL AND NUTRACEUTICAL PROPERTIES.
NS-196	DAMINI SOOD	CANCER ANTIGENIC PEPTIDE PRESENTATION AND OPTIMIZATION EMPLOYING IMMUNOINFORMATICS AND STRUCTURAL BIOLOGY APPROACHES
NS-197	NIRAVSINH MAHENDRAKUMAR RATHOD	NONINVASIVE INTRANASAL DELIVERY OF CLONAZEPAM LOADED POLYMERIC NANOPARTICLES FOR BRAIN-TARGETING: IN VITRO OPTIMIZATION AND PHARMACODYNAMICS STUDIES
NS-198	SONA GANDHI	PHOTOSENSITIZER LOADED, SILICA COATED COBALT FERRITE NANOPARTICLES FOR BIMODAL TREATMENT OF CANCER.
NS-199	NISHU	EUKARYOTIC TELOMERIC SEQUENCE UNDER METHYLATION
NS-200	DR. FIRASAT HUSSAIN	POLYOXOMETALATES NANO-CLUSTERS: A VERSATILE INORGANIC NANOMATERIALS AND ITS APPLICATION IN BIOMEDICAL SCIENCES
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NS-201	UROOJ AHMED KHAN	EXPERIMENTAL INVESTIGATION AND IN-SITU DEPOT FORMATION OF ZIPRASIDONE USING PHASE TRANSITION SYSTEM
NS-202	DR. AKHILESH MISHRA	DISPOSITION KINETICS OF NOVEL NANO-CERAMIC LDH-MTX IN CHEMICALLY INDUCED OSTEOSARCOMA IN RABBIT
NS-203	PRIYANKA SINGH	EMERGING TREATMENT MECHANISM AND ONGOING DRUG DEVELOPMENT IN MAJOR DEPRESSION
NS-204	FAIZA JHAN	PREPARATION, CHARACTERIZATION AND NUTRACEUTICAL POTENTIAL OF PEARL MILLET STARCH NANOPARTICLES
NS-205	MONIKA CHAUDHARY	IDENTIFICATION OF PROMISING MOLECULAR TARGETS FOR CURCUMIN AND ITS NOVEL ANALOGS BY MOLECULAR DOCKING TECHNIQUE
NS-206	SHALINI NAGABOOSHANAM	PAPER BASED ELECTROCHEMICAL SENSOR USING BIOCONJUGATED METAL ORGANIC FRAMEWORK FOR DETECTION OF ORGANOPHOSPHATE PESTICIDES
NS-207	SRISHTY GULATI	POLYMORPHIC BEHAVIOUR OF A DNA SEQUENCE PRESENT AT THE INTERSECTION OF HUMAN COMT AND MIR4761 GENE
NS-208	MD SHOAB	STRUCTURAL POLYMORPHISM EXHIBITED BY A G-RICH SEGMENT OF HUMAN WILM'S TUMOR (WT1) GENE
NS-209	KOMAL	ENVIRONMENT-FRIENDLY SILVER NANOPARTICLES: EXPLORING THE POTENTIAL FOR INTERACTION WITH CALF THYMUS DNA AND CATALYTIC REDUCTION OF DYES
NS-210	DOLLY KAIN	PHYTOCHEMICAL SCREENING OF A HERBAL PLANT ACHILLEA MILLEFOLIUM L. AND ITS ANTIBACTERIAL AND ANTIOXIDANT ACTIVITY
NS-211	SONIA	FLUORESCENT SENSOR BASED ON PROTEIN DIRECTED GOLD NANOCCLUSERS FOR THE DETECTION OF SILVER IONS AND AN ANTICANCER DRUG
NS-212	NUPUR MADHAVI	EXPLORATION OF DRUG DELIVERY SYSTEM FOR ARTEMISININ DERIVATIVES: PERSPECTIVES AND PROSPECT
NS-213	NEHA BAJWA	INDUSTRIAL SCALE UP AND CLINICAL APPLICATIONS OF DRUG-CYCLODEXTRIN COMPLEXES: A CRITICAL REVIEW
NS-214	RAVI KUMAR	BIOMASS AND CARBON STOCK ESTIMATION BY FOREST INVENTORY AND REMOTE SENSING DATA IN TEMPERATE FORESTS OF INDIA.
NS-215	NEHA BAJWA	SELF-DOUBLE EMULSIFIED DRUG DELIVERY SYSTEM OF PYROSTIGMINE BROMIDE AUGMENTED PERMEATION ACROSS CACO-2 CELLS
NS-216	BHAVNESH JANGID	SYNTHESIS AND PROPERTIES OF NOVEL PHOTOSWITCHABLE POLYMER
NS-217	PREET AMOL SINGH	NOVEL BILAYERED FORMULATION FOR SEQUENTIAL RELEASE OF DESMOPRESSIN ACETATE AND TOLTERODINE TARTRATE: AN EFFECTIVE WAY TO MANAGE NOCTURNAL ENURESIS
NS-218	NILOY SARKAR	ECOTOXICITY AND PHOTOCATALYTIC DEGRADATION OF DYES: COMPARATIVE EXPLORATION OF CUO AND CUO@APTES NANOPARTICLES OBTAINED VIA GREEN SYNTHESIS
NS-219	SANDEEP SHEKHAWAT	NANOMATERIALS IN FOOD AND COSMETICS
NS-220	SHAKIR ALI	NANOTECHNOLOGY IN CANCER THERAPY
NS-221	YASH SINHA	RELOXCIFEN LOADED FOLATE CONJUGATED MULTI-WALLED CARBON NANOTUBES
NS-222	AMIT SINGH	BIOSYNTHESIS AND CHARACTERIZATION OF ZNO NANOPARTICLES FROM AZADIRACHTA INDICA LEAF EXTRACT: PHOTOCATALYTIC PROPERTIES AND DNA INTERACTION
NS-223	MANISH KUMAR GUPTA	MICROBIOME, PREBIOTICS, PROBIOTICS AND HUMAN HEALTH

NS-224	AKANKSHA SAMUEL	ANTI-AGING EFFECT BY PUNICA GRANATUM L. PEEL EXTRACT ON RAT MODEL
NS-225	ANSHUL	METHIONINE FUNCTIONALIZED GOLD NANOPARTICLES AS INTERESTING PROBES FOR ENHANCED IMAGING
NS-226	ASIF MOHD ITOO	HARNESSING NANOTECHNOLOGY TO ENHANCE EFFICIENCY OF HERBAL DRUG DELIVERY
NS-227	PRITI YADAV	A REVIEW ON SCHIFF BASE METAL COMPLEXES AND THEIR BIOLOGICAL ACTIVITIES
NS-228	DR. MOHD AKBAR DAR	ANTIDIABETIC ACTIVITY GUIDED ISOLATION OF A NOVEL ANTIDIABETIC DITERPENE FROM CAPSELLA BURSA-PASTORIS
NS-229	LOVENEESH KUMAR	BASE-FREE OXIDATION OF ALDOSE USING SOLID SUPPORT CATALYST
NS-230	SHALINI SHARMA	COPPER-GALLIC ACID NANOSCALE METAL-ORGANIC FRAMEWORK FOR DRUG DELIVERY AND PHOTODYNAMIC THERAPY
NS-231	HITESH SEHRAWAT	SYNTHESIS, IN-SILICO AND IN-VITRO EVALUATION OF NOVEL NOSCAPINE BASED IONIC LIQUIDS SHOWING POTENTIAL ANTICANCER ACTIVITY
NS-232	RAVI TOMAR	ONE-POT SYNTHESIS OF IMINES USING HYDROTALCITE SUPPORTED CERIA NANOPARTICLES AS HETEROGENEOUS CATALYST
NS-233	DR. MOHD AKBAR DAR	A NOVEL ANTIDIABETIC DITERPENE FROM CAPSELLA BURSA-PASTORIS
NS-234	SMRATI SHARMA	COMPARATIVE IN VITRO INVESTIGATION OF ANTIOXIDANT ACTIVITY, TOTAL PHENOLICS AND FLAVONOIDS CONTENTS OF AEGLE MARMELOS & CARICA PAPAYA LEAVES OF BUNDELKHAND REGION
NS-235	NEERAJ MISHRA	NANO BIOTECHNOLOGY FOR DEFENCE FORCES
NS-236	ARVINDER SINGH, YAMINI GUPTA	ASSESSMENT OF IMMUNOGENICITY OF M.TB RV2389 GENE PRODUCT BY IN-SILICO ANALYSIS
NS-237	AMRITA SURYAVANSHI	PRELIMINARY PHYTOCHEMICAL SCREENING AND IN-VITRO ANTIOXIDANT AND ANTIBACTERIAL ACTIVITIES OF AJUGA PARVIFLORA BENTH. – A POTENT HERBAL MEDICINAL PLANT
NS-238	Y. NIKHILESHWAR REDDY	TOWARDS THE DEVELOPMENT OF PYRROLE BASED PHOTOSYNTHETIC NANOPIGMENTS FOR THE VALORIZATION OF AGRICULTURAL BIOMASS VIA LIGHT HARVESTING
NS-239	SUBHAJIT DAS	SNP BASED COMPUTATIONAL STUDY OF MYCOBACTERIUM TUBERCULOSIS - H37RV REVEALS LINEAGE SPECIFIC MARKERS ACROSS SOUTH-EAST ASIA
NS-240	SMILE KATARIA	STUDIES ON ENCAPSULATION OF CHLOROPYRIFOS USING BIODEGRADABLE POLYMER ALGINATE AND METAL ORGANIC FRAMEWORK FOR EFFICIENT UTILIZATION IN CULTIVATION
NS-241	ASIR GANI	EFFECT OF B-GLUCAN STABILIZED VIRGIN COCONUT OIL NANOEMULSION ON PROPERTIES OF CROAKER SURIMI GEL
NS-242	AMAN KUMAR MAHTO	MICROFLUIDICS - LAB ON A CHIP CONCEPT
NS-243	ZANOOR UL ASHRAF	NANO REDUCTION OF B-GLUCAN AND ITS UTILIZATION AS NANO-CARRIER FOR SUSTAINABLE RELEASE OF A-TOCOPHEROL
NS-244	SHASHI PRABHA	NOVEL BREAST CANCERS DRUG DELIVERY NANO FORMULATION: PREPARATION AND CHARACTERISATION
NS-245	PRIYANKA RANI	PATHOGENESIS OF HYPOBARIC HYPOXIA INDUCED NEURODEGENERATION AND NEUROINFLAMMATION
NS-246	HAAMID BASHIR	ELUCIDATING THE ROLE OF TNF- A AND IL-6 INFLAMMATORY MARKERS AS AN EARLY PREDICTION BIOMARKERS IN TYPE 2 DIABETES MELLITUS. A CASE-CONTROL STUDY
NS-247	JAVAID AHMAD BHAT	STUDY ON CENTRAL OBESITY IN NEWLY DIAGNOSED DIABETES MELLITUS PATIENTS OF KASHMIR VALLEY: A PROSPECTIVE STUDY
NS-248	GULZAR AHMAD WANI	ELUCIDATION OF THE “INTRON 3VNTR IL-4 GENE POLYMORPHISM IN ALLERGIC RHINITIS”.
NS-249	SNEHA YADAV	VERSATILE AND RECYCLABLE SILICA BASED ORGANIC-INORGANIC HYBRID NANOCOMPOSITES AS CATALYSTS FOR VARIOUS ORGANIC TRANSFORMATIONS
NS-250	MEETALI	IMMUNOPATHOGENESIS OF CEREBRAL MALARIA IN EXPERIMENTAL MICE MODEL
NS-251	ALKA	APPLICATION OF FUNCTIONALIZED CALIX[4]ARENE MODIFIED MAGNETITE NANOPARTICLES IN THE REMOVAL OF PESTICIDES FROM AQUEOUS SOLUTION
NS-252	AMARDEEP AWASTHI	SYNTHESIS OF NOVEL NOSCAPINE-AMINO ACID CONJUGATES FOR THE POTENTIAL TREATMENT OF CANCER
NS-253	RIDHIMA TANDON	NANOMEDICINE FOR GLOBAL HEALTH CARE
NS-254	NAGARANI THOTAKURA	DELIVERY OF DOCETAXEL TO BREAST CANCER CELLS EMPLOYING ASPARTIC ACID DERIVATIZED GRAPHENE OXIDE: ENHANCED ANTI-NEOPLASTIC ACTIVITY AND IMPROVED PHARMACOKINETIC PROFILE
NS-255	SHAHID UD DIN WANI	ENHANCED IN-VITRO ANTICANCER EFFICACY OF DOCETAXEL TRIHYDRATE LOADED SILK FIBROIN NANOPARTICLES IN BREAST CANCER
NS-256	SAIKA MANZOOR	EVALUATION OF COAGULATION CASCADE PATHWAY AMONG POLYCYSTIC OVARIAN SYNDROME WOMEN WITH THE USE OF OCP TREATMENT.

NS-257	PRINCE AHAD MIR	EVALUATION OF ANTIOXIDANT AND ANTIINFLAMMATORY ACTIVITY OF METHANOLIC AND AQUEOUS EXTRACT OF ARISAEMA PROPINQUUM SCHOT RHIZOMES
NS-258	DR. K. VIDYA PRABHAKAR	BACTERIAL EXOPOLYSACCHARIDE BASED NANOPARTICLES
NS-259	AADIL QADIR BHAT	PROSPECTIVE NANO-FORMULATED DRUGS FOR THE UPREGULATION OF WNT/B-CATENIN MEDIATED SIGNALING IN NEURODEGENERATIVE DISEASES
NS-260	RAFIA BASIT	DISCOVERING ALLOSTERIC SMALL MOLECULE INHIBITORS AGAINST IGF1R FOR ANTICANCER DRUG THERAPY
NS-261	SHABANA	DNA ADDUCTOMICS -THE ROLE OF LC-MS
NS-262	SHUBHAM ROY	NEW NANO APPROACH COULD CUT DOSE OF LEADING HIV TREATMENT IN HALF
NS-263	VINOD GOYAL	NANO-TECHNOLOGY BASED SOLUTIONS IN THE CHANGING CLIMATIC SCENARIO
NS-264	DIKSHA	EXPLORING THE ANTIBACTERIAL ACTIVITY OF HEAVY METAL NANOPARTICLES OF SYZYGIUM CUMINI AGAINST UROPATHOGENS
NS-265	TARINA SHARMA	INTRINSICALLY DISORDERED PE/PE_PGRS PROTEINS OF MYCOBACTERIUM TUBERCULOSIS PERTURB HOST RESPONSES
NS-266	ROSHIA ALI	FLAVONOID TREATMENT DECREASES CELL VIABILITY AND ALPHA-1 SYNTROPHIN EXPRESSION IN BREAST CANCER CELLS
NS-267	AADIL AHMAD SHEIKH	NANOMEDICINE FOR BREAST CANCER: THE CURRENT APPROACH TO MEET THE THERAPEUTIC DEMAND
NS-268	LOKESH KAUSHIK	SYNTHESIS, CHARACTERIZATION AND EVALUATION OF CHITOSAN CONJUGATED DOCETAXEL
NS-269	DR KHURSHED AHMAD SHAH	DETECTION OF SINGLE AMINO ACID MOLECULE BY SINGLE WALLED CARBON NANOTUBE: A COMPUTATIONAL STUDY
NS-270	SUKIRTI JAIN	BIOMARKER
NS-271	VALENTINA GEHLOT	PREVALENCE OF GERD, H. PYLORI INFECTION AND EVALUATION OF LIFESTYLE FACTORS ASSOCIATED WITH GERD IN DELHI-NCR
NS-272	ANWAR AHMED	BIOASSAY OF SALIVA PROTEINS: GREAT APPROACH TO DIAGNOSE EARLY STAGE OF CANCER
NS-273	RAGHVI KHATTAR DINESH KUMAR	GREEN NANOTECHNOLOGY: USE OF WASTE AGAINST WASTE POLLUTED WATER
NS-274	NAYANIKA CHAKRABORTY	SILVER-PRUSSIAN BLUE NANOFRAWORKS FOR PHOTOANTIBACTERIAL APPLICATIONS
NS-275	SURENDRA NIMESH	NANOMEDICINE BASED STRATEGIES FOR THE TREATMENT OF HYPERCHOLESTOLEMIA AND RELATED CARDIOVASCULAR DISEASES
NS-276	DARVESH KHARB	NANOPARTICLE-BASED MEDICINE: A REVIEW OF FDA APPROVED MATERIALS AND CLINICAL TRIALS
NS-277	DR. SHOWKEEN MUZAMIL	EXPLORATION OF AMELIORATIVE EFFECT OF GINGER CINNAMON, CHICORY AND STEVIA IN STRESS AFFECTED POULTRY BIRDS
NS-278	DR. SUNITA HOODA	BIOCOMPATIBLE FLUORESCENT SCHIFF BASE CHEMOSENSOR FOR SELECTIVE DETECTION OF CU ²⁺ , HG ²⁺ IONS IN AQUEOUS MEDIUM
NS-279	AARUSHI SINGH	DESIGN AND SYNTHESIS OF BIOACTIVE PYRAZINOINDOLES
NS-280	NEHA NANDA	THE DARK SIDE OF NANOTECHNOLOGY: NANOTOXICITY
NS-281	JATIN SAXENA	ENHANCED PHOTOCATALYTIC OXIDATION OF ORGANIC WATER POLLUTANTS USING FUNCTIONALIZED MAGNETITE NANOCOMPOSITES
NS-282	NIDHI SINGH	AN EFFICIENT AND STEREOSELECTIVE SYNTHESIS OF NOVEL PYRAZINOPYRROLE DERIVATIVES
NS-283	DEEPSHIKHA	INFLUENCE OF NANOTECHNOLOGY ON HERBAL DRUGS AND NUTRACEUTICALS: A REVIEW
NS-284	NISHTHA KASHYAP	GREEN SYNTHESIS AND CHARACTERIZATION OF SELENIUM NANOPARTICLES USING AMARANTHUS VIRDIS (SAAG) EXTRACT AND ITS ANTIMICROBIAL ACTIVITY
NS-285	AHMAR KHAN	PHARMACYTES: DAWN OF NANOROBOTS IN TARGETED DRUG DELIVERY AND HEALTHCARE.
NS-286	IRAM ASHAQ KAWA	ASSESSMENT OF SERUM BISPHENOL A LEVELS IN WOMEN WITH POLYCYSTIC OVARY SYNDROME: IN RELATION TO ITS PATHOPHYSIOLOGY
NS-287	DR. MANDEEP SINGH	AZA-BAMBUSURILS EN ROUTE TO ANION TRANSPORTERS
NS-288	HEERAK CHUGH	INTERACTION OF NOSCAPINE WITH BLOOD PROTEINS
NS-289	MEHVESH MUSHTAQ	PRODUCTION OF CASEIN NANOPARTICLES: THEIR CHARACTERIZATION AND UTILIZATION FOR TARGET DELIVERY OF ENCAPSULATED FOLIC ACID
NS-290	MANOJ KUMAR	CU(II)-MEDIATED ORTHO-C-H AMINATION/THIOLATION OF ARENES

NS-291	SUSHMITA	N-FLUOROBENZENESULFONIMIDE MEDIATED C(SP ²)-N BOND FORMATION VIA BASE-ASSISTED DECARBONYLATION
NS-292	TRAPTI AGGARWAL	REGIOSELECTIVE SYNTHESIS OF PYRROLO[1,2 A]QUINOLINES VIA [3 + 2] ANNULATION
NS-293	SHALINI VERMA	AN EFFICIENT ROUTE FOR SYNTHESIS OF TETRAHYDRO-PYRIDOCARBAZOLES FROM O-ALKYNYLALDEHYDES VIA DECARBOXYLATIVE CYCLIZATION/RING EXPANSION
NS-294	TEWATIA SUMIT	NANOMATERIALS IN FOOD AND AGRICULTURE: AN OVERVIEW ON THEIR SAFETY CONCERNS AND REGULATORY ISSUES
NS-295	SHIV KUMAR	CHEMOSELECTIVE OXIDATIVE ESTERIFICATION AND IODOCYCLIZATION OF HYDROXYALKYNYL ALDEHYDES
NS-296	POOJA RANA	MAGNETICALLY RETRIEVABLE SILICA BASED ORGANIC-INORGANIC HYBRID NANOMATERIALS AS CATALYSTS FOR VARIOUS ORGANIC TRANSFORMATIONS
NS-297	QUDSIA FATIMA	ASSOCIATION OF OXIDATIVE STRESS MARKERS WITH INSULIN PARAMETERS IN WOMEN WITH POLYCYSTIC OVARY SYNDROME
NS-298	ANKIT KUMAR	BF ₃ .ET ₂ O-CATALYZED DOMINO HYDROARYLATION/CYCLOISOMERIZATION REACTIONS OF 2-ACYLBENZALDEHYDES: AN EXPEDIENT ROUTES TO ISOBENZOFURAN DERIVATIVES
NS-299	DEEPIKA CHAUHAN	ELECTROCHEMICAL IMMUNOSENSOR BASED ON ELECTROSPUN NANOFIBERS FOR VITAMIN-D ₃ DETECTION
NS-300	CHHAYA CHAUDHARY	BIORECEPTOR LESS BIOSENSING PLATFORM FOR EFFICIENT DETECTION OF SEROTONIN NEUROTRANSMITTER
Day 2	8th January 2019	EVALUATION TIME: 16:40 – 17:00; 19:00 – 20:30 hrs
Poster No.	Presenting Author	ABSTRACT TITLE
NS-301	RACHANA SAHNEY	FABRICATION OF GLUCOSE BIOSENSOR USING FUNCTIONALIZED MULTI-WALLED CARBON NANOTUBE AS ELECTROCHEMICAL TRANSDUCER
NS-302	SNIGDHA SINGH	ACTIVITY PROFILE OF PHTHALIMIDE ANALOGS AGAINST SCHISTOSOMIASIS: SYNTHESIS, ANTI-SCHISTOSOMAL AND STRUCTURE ACTIVITY RELATIONSHIP
NS-303	SRISHTI KAKKAR	DESIGNING OF A NOVEL INDOLINE SCAFFOLD BASED ANTIBACTERIAL COMPOUND AND PHARMACOLOGICAL EVALUATION USING CHEMOINFORMATICS APPROACH
NS-304	POOJA RANA PRIYA YADAV	SYNTHESIS OF MAGNETICALLY RETRIEVABLE SILICA DECORATED NANOADSORBENTS FOR SELECTIVE RECOVERY OF HEAVY METALS FROM WASTE WATER.
NS-305	PRIYA YADAV POOJA RANA	SYNTHESIS OF MAGNETICALLY RETRIEVABLE SILICA DECORATED NANOADSORBENTS FOR SELECTIVE RECOVERY OF HEAVY METALS FROM WASTE WATER
NS-306	NIDHI CHOURASIA	ANALYSING GENE- ENVIRONMENT INTERACTIONS IN VITILIGO.
NS-307	ANUBHA TOMAR	SYNTHESIS OF CO ₃ O ₄ NANOPARTICLES WRAPPED WITHIN FULL CARBON MATRIX AS AN ANODE MATERIAL FOR LITHIUM ION BATTERIES
NS-308	DR. SHIKHA GUPTA	EFFECT OF SILVER NANOPARTICLES ON GROWTH CHARACTERISTICS OF BLACK GRAM
NS-309	DR K K SHARMA	CLINICAL PHARMACOKINETICS OF NANOMEDICINES
NS-310	BHAVYA ARORA	FABRICATION OF SUSTAINABLE SILICA COATED IRON OXIDE BASED CORE-SHELL STRUCTURED NANOCATALYSTS FOR DIVERSE ORGANIC TRANSFORMATIONS
NS-311	ADITI SHARMA	DESIGN AND DEVELOPMENT OF GRAPHENE OXIDE SUPPORTED BASE METAL CATALYST FOR THE SYNTHESIS OF AMIDES
NS-312	PRIYANKA YADAV	BIOPHYSICAL STUDIES OF BENZOTHAZOLE TETHERED TRIAZOLE ANALOGS WITH HUMAN SERUM ALBUMIN
NS-313	PREETI SINGH	SYNTHESIS AND ANTIMALARIAL ACTIVITY OF SYMMETRICALLY AND ASYMMETRICALLY SUBSTITUTED TETRAOXANES
NS-314	R. MANKAMNA KUMARI	CHITOSAN/SIRNA NANOPARTICLES: AN EFFICIENT APPROACH FOR BREAST CANCER TREATMENT
NS-315	DR. SOUVIK SUR	BENZIMIDAZOLES: SELECTIVE INHIBITORS OF TOPOISOMERASE I WITH DIFFERENTIAL MODE OF ACTION
NS-316	NIKITA SHARMA	POLYMERIC NANOCARRIER ASSISTED DRUG DELIVERY FOR THE TREATMENT OF CANCER
NS-317	DEVENDRA KUMAR	SOCIAL IMPACTS OF NANOMATERIALS: IN WATER TREATMENT
NS-318	STUTI PANDEY	SUBSTITUENT SPECIFIC BISBENZIMIDAZOLE BINDING TOWARDS AT-RICH DNA
NS-319	SAHIL KOHLI	DIRECT SYNTHESIS OF IMINES FROM BENZYL ALCOHOLS USING GOLD NANOPARTICLES SUPPORTED MG-CE HDO COMPOSITE
NS-320	SHAZIA ALI	: MTOR INHIBITION IN RAPAMYCIN RESISTANT CELLULAR STATE IN ACUTE MYELOID LEUKAEMIA, A COMBINATORIAL THERAPEUTIC APPROACH
NS-321	SHAZIA BHAT	AU-NANOPARTICLE DOPPED NICKEL-COPPER PILLARED BIMETALLIC MOF: AN EXCELLENT CATALYST FOR CHEMICAL DEGRADATION OF RHODAMINE B
NS-322	SYED QAAIFAH GILLANI	IDENTIFICATION OF FOCAL ADHESION KINASE (FAK) AS AN ANTI-APOPTOTIC CANDIDATE AND ITS RELEVANCE TO CANCER PROGRESSION

NS-323	VINOD GOYAL	COMBATING HIGH TEMPERATURE STRESS IN WHEAT SEEDLINGS: ZINC OXIDE NANOPARTICLES CASE STUDY
NS-324	TARUN NARAYAN	DEVELOPMENT OF IMPEDOMETRIC BIOSENSOR FOR THE DETECTION OF NEISSERIA GONORRHOEAE
NS-325	WEEKAR YOUNIS RAJA	BIOACTIVITY-GUIDED ISOLATION OF ANTIHYPERLIPIDEMIC TERPENE FROM VIBURNUM COTINOFOLIUM D.DON
NS-326	TAHA UMAIR WANI	ENHANCEMENT OF WOUND HEALING USING CIPROFLOXACIN LOADED CHITOSAN NANOPARTICLES
NS-327	TOHASIB YUSUB CHAUDHARI	REGIO- AND STEREOSELECTIVE APPROACH TO FUNCTIONALIZEDINDENE AND FUSED QUINOLINES BY 5-ENOLEXO-DIG MICHAELADDITION AND CYCLIZATION REACTION
NS-328	URVASHI	3,6-DIARYL-1H-PYRAZOLO[3,4-B]PYRIDINES: REGIOSELECTIVE SYNTHESIS VIA ONE-POT SEQUENTIAL SUZUKI-MIYAUURA
NS-329	SUMISTHA DAS	NANOPARTICLE MEDIATED RNAI FOR CONTROLLING DISEASE VECTORS
NS-330	SONU KUMAR	PALLADIUM-CATALYZED INTRAMOLECULAR FUJIWARA-HYDROARYLATION: SYNTHESIS OF BENZO[A]PHENAZINES DERIVATIVES
NS-331	SMILE KATARIA	STUDIES ON ENCAPSULATION OF CHLOROPYRIFOS USING BIODEGRADABLE POLYMER ALGINATE AND METAL ORGANIC FRAMEWORK FOR EFFICIENT UTILIZATION IN CULTIVATION
NS-332	SHEETAL K. BHARDWAJ	STUDIES ON ENCAPSULATION OF CHLOROPYRIFOS USING BIODEGRADABLE POLYMER ALGINATE AND METAL ORGANIC FRAMEWORK FOR EFFICIENT UTILIZATION IN CULTIVATION
NS-333	R R BHATTACHARJEE,	A SELF-RELEASING SMART MAGNETIC NANOCARRIER FOR DRUGS FOR SUSTAINABLE RELEASE APPLICATIONS
NS-334	BRIJESH KUMAR	LASER NANO-SURFACE ENGINEERING FOR ADULT STEM CELLS PROLIFERATION DYNAMICS
NS-335	HEMANT KUMAR DAIMA	ISONICOTINYLHYDRAZIDE BASED FINE-TUNING OF NANOPARTICLES TO COUNTER MULTI-DRUG RESISTANT MYCOBACTERIUM TUBERCULOSIS
NS-336	CHANSI	ANISOTROPIC GOLD NANOPARTICLES-MOF BASED HYBRID NETWORK FOR ELECTROCHEMICAL SENSING OF ORGANOPHOSPHATE PESTICIDES
NS-337	ATUL THAKUR	PREPARATION AND INVESTIGATION OF BARIUM FERRITE NANOPARTICLES BY GREEN SYNTHESIS FOR ANTIFUNGAL APPLICATIONS IN AGRICULTURE
NS-338	ABHISHEK SRIVASTAVA	PREPARATION AND CHARACTERIZATION OF EGG WHITE NANOPARTICLES AT BIOLOGICAL PH USING EDC AS CROSSLINKER
NS-339	KIRAN BALA	ETHNOBOTANICAL USES OF SOME MEDICINAL PLANTS OF DISTRICT KINNAUR, HIMACHAL PRADESH (INDIA)
NS-340	DR.EKTA CHITKARA	URIC ACID IN RELATION TO TYPE 2 DIABETES
NS-341	POOJA JAIN	CONCEPTION, DESIGN AND DEVELOPMENT OF NANOEMULSION FOR TARGETING LYMPH NODE TUBERCULOSIS
NS-342	RUPALI MITTAL	SYNTHESIS OF 5-SUBSTITUTED-1H-TETRAZOLES CATALYZED BY SULFONATED REDUCED GRAPHENE OXIDE (RGO-PHSO3H)
NS-343	ANSHIMA SHARMA	STIMULI RESPONSIVE POLYMERIC MICELLES IN CANCER THERAPY
NS-344	R R BHATTACHARJEE	A SELF-RELEASING SMART MAGNETIC NANOCARRIER FOR DRUGS FOR SUSTAINABLE RELEASE APPLICATIONS
NS-345	SHEETAL K. BHARDWAJ	DEVELOPMENT OF INVITRO DIAGNOSTIC SENSOR FOR RAPID DETECTION OF BLOOD TRIGLYCERIDE RELIED ON TRANSPARENT ELECTROCHEMICALLY DEPOSITED REDUCED GRAPHENE OXIDE ELECTRODE FOR TRIGLYCERIDE SENSING RELIED ON BIENZYMATIC RECOGNITION AGENTSHEETAL
NS-346	SHEETAL K. BHARDWAJ	ELECTROCHEMICALLY DEPOSITED TRANSPARENT ELECTRODE FOR TRIGLYCERIDE SENSING RELIED ON BIENZYMATIC RECOGNITION AGENT
NS-347	NISHA DEVI	SYNTHESIS OF SILVER NANOPARTICLES USING LEAF EXTRACT OF MOMORDICA BALSAMINA
NS-348	KANIKA RANI	SYNTHESIS OF SILVER NANOPARTICLES USING SEED EXTRACT OF OPERCULINA TURPETHUM
NS-349	SHIVANI SINGH	FORMULATION AND EVALUATION OF POLYHERBAL GEL FOR SUNSCREEN AND SKIN WHITENING ACTIVITY
NS-350	SUBHANKAR DAS	IMPACT OF BIOSYNTHESIZED SILVER NANOPARTICLES ON PATHOGENIC MICROBIAL GROWTH
NS-351	RAJAT JAIN	FORMULATION AND EVALUATION OF LIPOSOMAL GEL OF MOMETASONE FUROATE FOR SCALP DERMATITIS
NS-352	TANVI KAUR	GREEN ZINC OXIDE NANOPARTICLES CONTROL BACTERIAL BIOFILMS BY DAMAGING PLASMA MEMBRANES
NS-353	PALASHPRIYA DAS	TOWARDS THE DEVELOPMENT OF A COST-EFFECTIVE SYNBIOTIC INVOLVING A MARINE PROBIOTIC BACTERIUM
NS-354	SUDDHA SATWA SEN	HIERARCHICAL GOLD NANOSENSING PLATFORM FOR UNIFORM AND RAPID IMMOBILIZATION OF BIOMOLECULES
NS-355	KARUNAKAR BAIKADI	STEREOSELECTIVE TOTAL SYNTHESIS OF MACROLIDE SCH-725674 AND C-7-EPI-SCH-725674

NS-356	ATUL THAKUR	PREPARATION AND INVESTIGATION OF BARIUM FERRITE NANOPARTICLES BY GREEN SYNTHESIS FOR ANTIFUNGAL APPLICATIONS IN AGRICULTURE
NS-357	NAINIKA TANWAR	FROM THE LAB ON THE PLATE: NANO TOXICOLOGY IN THE FOOD SECTOR
NS-358	NEERAJ MISRA	NANOBIOTECHNOLOGY IN DEFENSE FORCE
NS-359	DR VISHAL MAGO	EFFECT OF PLATELET RICH PLASMA IN RESTORATION OF WOUND STRUCTURE AND FUNCTION IN NON HEALING ULCERS
NS-360	MR. ROSHAN KESHARI	DESIGN OF PEDIATRIC AND GERIATRIC ANTIDIABETIC FORMULATIONS USING SPROUTED FENUGREEK SEEDS
NS-361	SANGEET SHARMA	ENHANCEMENT OF DRUG DELIVERY IN RESISTANT MICROBIAL STRAINS BY FUSION OF MUPIROCIN WITH SILVER NANOPARTICLES
NS-362	BAINNIE	MORPHOLOGICAL, THERMAL AND RHEOLOGICAL STUDIES OF POLYVINYL ALCOHOL/MODIFIED CLAY NANOCOMPOSITE NANOFIBROUS MATS
NS-363	NAVEEN	ENHANCEMENT IN THE BIOAVAILABILITY OF SILVER SULFADIAZINE BY MICROEMULSION GEL FORMULATION : A NOVEL APPROACH
NS-364	SHARMA R.	ESTIMATION OF PARTICLES DAMAGING CONCRETE WALLS AT DISTINCT LOCATIONS
NS-365	SANJEEV GAUTAM	A REVIEW OF HIGH PERFORMANCE SOY PROTEIN BASED BIODEGRADABLE COMPOSITE & NANOCOMPOSITES
NS-366	RAKESHWAR BANDICHHOR	R&D PARADIGM IN PHARMACEUTICAL INDUSTRY
NS-367	RAJA SINGH	DEVELOPMENT OF BISBENZIMIDAZOLES AS POTENT ANTIBACTERIAL AGENT ACTIVE AGAINST MDR STRAINS
NS-368	CHANDRAIAH GODUGU	SENPS INDUCE AUTOPHAGIC MEDIATED APOPTOTIC CELL DEATH IN HUMAN KERATINOCYTES
NS-369	SHUBHAM SRIVASTAVA	ISOFORM SELECTIVITY OF AMUVATINIB IN C-KIT KINASE AND ITS MUTANT FORMS
NS-370	PROF. VANDANA RAI	ASSOCIATION OF DOPAMINE RECEPTOR 2 GENE SER311CYS POLYMORPHISM WITH SCHIZOPHRENIA SUSCEPTIBILITY
NS-371	SAKSHI GULERI	DIATOMS BIOSILICA BASED DRUG DELIVERY SYSTEMS FOR CURCUMIN AS INSOLUBLE DRUG
NS-372	SHASHANK SHEKHAR	DESIGNING, SYNTHESIS, STRUCTURAL (SPECTRAL AND COMPUTATIONAL) AND BIOLOGICAL INVESTIGATION OF NICKEL(II) AND COPPER(II) COMPLEXES DERIVED FROM BENZYL MOIETY CONTAINING SCHIFF'S BASE LIGAND
NS-373	ANKITA SINGH	MOLYBDENUM DISELENIDE AS AN EFFICIENT CE IN DYE SENSITIZED SOLAR CELLS
NS-374	BHASHA	RHEOLOGICAL OPTIMIZATION OF GRAPHENE OXIDE FILLED PVA NANOCOMPOSITE USING POWER LAW MODEL
NS-375	BHAWNA CHUGH	A REVIEW ON CORROSION INHIBITORS FOR MILD STEEL IN ACIDIC MEDIA
NS-376	DEEPAK PODDAR	FABRICATION OF POLYCAPROLACTONE 3-DIMENSIONAL SCAFFOLD WITH DIFFERENT BIOACTIVATORS FOR BONE TISSUES ENGINEERING.
NS-377	MIRZA ADIL BEG	ESSENTIALITY OF INTRACELLULAR STAGE SPECIFIC HYPOTHETICAL PROTEIN IN THE DIVISION OF <i>LEISHMANIA DONOVANI</i>
NS-378	MISHRA AKHILESH	DISPOSITION KINETICS OF NOVEL NANO CERAMIC LDH-MTX IN CHEMICALLY INDUCED OSTEOSARCOMA IN RABBIT
NS-379	AGGARWAL AKSHAY	FACILE SYNTHESIS OF WATER-DISPERSED PHOTOLUMINESCENT GOLD(I)-ALKANETHIOLATE NANOPARTICLES VIA AGGREGATION-INDUCED EMISSION AND THEIR APPLICATION IN CELL IMAGING
NS-380	ANJALI	SCREENING THE FORMULATION COMPONENTS FOR THE DEVELOPMENT OF PROTOCOL OF NANOSTRUCTURED LIPID CARRIER COMBINATION OF KETOCONAZOLE AND ARGON OIL FOR ITS ANTIFUNGAL ACTIVITY
NS-381	ANSHIMA SHARMA	STIMULI RESPONSIVE POLYMERIC MICELLES IN CANCER THERAPY
NS-382	ANSHUL GUPTA	METHIONINE FUNCTIONALIZED GOLD NANOPARTICLES AS INTERESTING PROBES FOR ENHANCED IMAGING
NS-383	ANUJA KRISHNAN	MOLECULAR DETERMINANTS OF DENGUE VIRUS-LIKE NANOPARTICLE ASSEMBLY
NS-384	ANWAR ALAM	GALLIUM NANOPARTICLE AND REPURPOSED FDA APPROVED DRUGS BASED APPROACHES FOR TARGETING MYCOBACTERIAL BIOFILMS
NS-385	ASHNA LAMBA	PREPARATION AND CHARACTERIZATION OF EFAVIRENZ NANOSUSPENSION AND ITS IN VITRO-IN VIVO CORRELATION
NS-386	ASIF ANSARI	NIMODIPINE AND VINPOCETINE REDUCES OXIDATIVE STRESS IN ISOPROTERENOL INDUCED MYOCARDIAL INFARCTION IN RATS.

NS-387	ATHAR SHAMIM	BOX-BEHNKEN APPROACHED TRANSDERMAL DELIVERY OF KETOPROFEN THROUGH BILOSOMES: A SURROGATE NANOVESICLES CARRIER WITH IMPROVED <i>IN-VIVO</i> PERFORMANCES
NS-388	DEEPIKA MODI	FORMULATION AND EVALUATION OF NANOPARTICLES CONTAINING TACROLIMUS FOR THE THERAPEUTIC MANAGEMENT OF DRY EYE DISEASE
NS-389	DEEPIKA YADAV	PROTECTIVE EFFECT OF EUGENOL AGAINST ELECTRICAL INDUCED SEIZURE MODEL OF EPILEPSY
NS-390	DHARMILA	DEVELOPMENT AND EVALUATION OF BIODEGRADABLE POLYMERIC NANOPARTICLES OF MINOCYCLINE FOR TARGETED INTRA-POCKET DELIVERY IN PERIODONTITIS
NS-391	ENAM REYAZ	HUMAN PROTEOME IN RESPONSE TO ATTENUATED <i>LEISHMANIA DONOVANI</i> PARASITE
NS-392	ESHA SHARMA	CLINICAL TRIALS USING NANOMATERIALS
NS-393	FAISAL ASHRAF BHAT	SODIUM GLUCOSE CO-TRANSPORTER INHIBITORS(SGLT2I); A THERAPEUTIC OPTION FOR FAILING HEART
NS-394	FAIYAZ AHMAD	IDENTIFICATION OF POTENTIAL IMMUNOGENIC HEAT SHOCK PROTEINS IN LYMPHATIC FILARIASIS
NS-395	K K BHARDWAJ	STUDY TO ASSESS THE STATUS AND PERSPECTIVE OF FIXED DOSE COMBINATION AMONG THE VARIOUS STAKEHOLDERS INCLUDING REGULATORS, CLINICIANS, RESEARCHERS AND INDUSTRY
NS-396	KASHISH AZIZ	ENHANCED ANTI ARTHRITIC POTENTIAL OF TACROLIMUS BY TRANSDERMAL NANOCARRIER SYSTEM
NS-397	KAVITA AHUJA	GENETIC VARIATIONS BETWEEN CO-OCCURRING <i>LEPTOMONAS</i> AND <i>LEISHMANIA</i> IN VISCERAL LEISHMANIASIS
NS-398	S M KAWISH	NANOCARRIER APPROACH FOR DELIVERY OF THERAPEUTICS FOR BRAIN TUMOR MANAGEMENT
NS-399	KIRAN BALA	ETHNOBOTANICAL USES OF SOME MEDICINAL PLANTS OF DISTRICT KINNAUR, HIMACHAL PRADESH(INDIA)
NS-400	MANISHA	REGULATORY ISSUES WITH NANOMEDICINES
Day 3	9th January 2019	EVALUATION TIME: 10:55 – 11:20; 13:05 – 14:00 hrs
Poster No.	Presenting Author	ABSTRACT TITLE
NS-401	MARIYAM RIZVI	OVERCOMING THE BIOLOGICAL BARRIERS THAT HINDER DEVELOPMENT OF NANOMEDICINES FOR CANCER TREATMENTS: A REVIEW
NS-402	MARYAM SARWAT	HERBAL BIOAVAILABILITY ENHANCERS: A BOON
NS-403	NAZIM AHMED	DEVELOPMENT OF CHOLECALCIFEROL MICROPARTICLES AND ITS APPLICATION AS A FUNCTIONAL FOOD INGREDIENT
NS-404	NEHA SHARMA	NEW PERSPECTIVE ON USE OF HERBAL NANOMEDICINE IN CANCER
NS-405	P. BABLANI	EVALUATING THE EFFECTS OF CURCUMIN ON TOTAL CHOLESTEROL, LDL CHOLESTEROL, HDL CHOLESTEROL, AND TRIGLYCERIDE IN ACUTE HYPERLIPIDEMIA.
NS-406	SAGAR P.K	<i>IN VITRO</i> ANTIPSEUDOMONAL ACTIVITY AND COMBINED EFFICACY OF SELECTED PLANT EXTRACTS AND ANTIBIOTICS
NS-407	POONAM SINGH	MANAGING DIABETES WITH PHYTOCONSTITUENTS-BASED NANOMEDICINE
NS-408	POONAM SINGH	INVESTIGATION OF ANTIOXIDANT AND ANTIDIABETIC POTENTIAL OF TRICHOSANTHES DIOICIA BY <i>IN VITRO</i> AND <i>INVIVO</i> METHOD
NS-409	RASHMI SHAH	IRON BASED NATURAL NANOPARTICLES HAVING ANTI-INFLAMMATORY ACTIVITY
NS-410	RASHMI SHAH	SYNTHESIS OF THIOPHENE DERIVATIVES AND THEIR ANTI-MICROBIAL, ANTIOXIDANT, ANTICORROSION AND ANTICANCER ACTIVITY
NS-411	ROSHAN KESHARI	DESIGN OF PEDIATRIC AND GERIATRIC ANTIDIABETIC FORMULATIONS USING SPROUTED FENUGREEK SEEDS
NS-412	ROSHANARA	ANALYSIS OF CENTRIN 1 BINDING PROTEIN OF <i>LEISHMANIA DONOVANI</i> PARASITE IN ITS VIRULENCE IN VISCERAL LEISHMANIASIS
NS-413	SADAT SHAFI	THE PROTECTIVE EFFECT OF NARINGENIN ON LPS/FAT-INDUCED ATHEROSCLEROTIC MICE
NS-414	SAIMA KHATOON	EFFECT OF 3,3',4',7-TETRAHYDROXY-FLAVONE ON THE TREATMENT OF EXPERIMENTAL MODEL OF EPILEPSY
NS-415	SAMAN FATIMA	POLYMERIC NANOPARTICLES FOR ORAL DELIVERY OF CLASS III ANTIBIOTIC: AMIKACIN
NS-416	SAMRAT MUKHERJEE	NANOMEDICINE IN MODERN CANCER THERAPY

NS-417	SHIVANI SINGH	FORMULATION AND EVALUATION OF POLYHERBAL GEL FOR SUNSCREEN AND SKIN WHITENING ACTIVITY
NS-418	DR SILVYA ISAC	PEG-DEXAMETHASONE AS A POTENTIAL THERAPEUTIC AGENT IN AUTOIMMUNE CONNECTIVE TISSUE DISORDERS
NS-419	SMRITI MALVIYA	NANOMEDICINE: PROMISES, CHALLENGES AND SOCIETAL IMPACT
NS-420	SOBIYA ZAFAR	COMBINATIONAL CHEMOTHERAPY WITH STEALTH LIPIDIC NANOCAPSULES FOR IMPROVED ANTITUMOR EFFICACY
NS-421	DR SONAM GROVER	THE PGRS DOMAIN OF <i>MYCOBACTERIUM TUBERCULOSIS</i> PE_PGRS PROTEIN RV0297 IS INVOLVED IN ER STRESS-MEDIATED APOPTOSIS THROUGH TOLL LIKE RECEPTOR 4
NS-422	SUDHA SEN	HIERARCHICAL GOLD NANOSENSING PLATFORM FOR UNIFORM AND RAPID IMMOBILIZATION OF BIOMOLECULES
NS-423	SUMA SAAD	DEVELOPMENT, OPTIMIZATION AND CHARACTERIZATION OF THERMOSENSITIVE NANO FORMULATION OF A PHYTOCONSTITUENT
NS-424	SUMIT TEWATIA	NANOMATERIALS IN FOOD AND AGRICULTURE: AN OVERVIEW ON THEIR SAFETY CONCERNS AND REGULATORY ISSUES
NS-425	TAVNEET SINGH	DEVELOPMENT OF STABLE ROXITHROMYCIN NANOSUSPENSIONS FOR DISSOLUTION AND ORAL BIOAVAILABILITY ENHANCEMENT
NS-426	VIKAS JOGPAL	EVALUATION OF WOUND HEALING ACTIVITY OF SOME INDIAN MEDICINAL PLANTS
NS-427	SYED MOHAMMAD DANISH	DESIGN AND DEVELOPMENT OF METALLIC OXIDE NANOPARTICLES FOR THE MANAGEMENT OF ALZHEIMER DISEASE
NS-428	PAVAS BHATT	DIOSCOREA STARCH BASED NANOCAPSULES FOR TOPICAL DRUG DELIVERY: A QUALITY BY DESIGN APPROACH
NS-429	GUNJAN SHARMA	IDENTIFICATION OF PROTEIN BASED SIGNATURES FOR DIABETES MELLITUS: NOVEL APPROACH FOR EARLY DIAGNOSIS & TREATMENT OF TYPE 2 DIABETES MELLITUS
NS-430	SARWAR BEG	STIMULI RESPONSIVE IN SITU GELLING DRUG DELIVERY SYSTEMS CONTAINING BIODEGRADABLE NANOPARTICLES OF MOXIFLOXACIN FOR TREATMENT OF PERIODONTITIS
NS-431	RANI ALKA	-
NS-432	ANKIT RAI	NANOTECHNOLOGY BASED TARGETED DRUG DELIVERY SYSTEM
NS-433	VIKAS SHARMA	BIOPRINTER
NS-434	JASIYA QADIR	VITAMIN D RECEPTOR GENE POLYMORPHISM AND RISK OF GASTRIC CANCER PATIENTS OF KASHMIRI POPULATION (INDIA): A CASE-CONTROL STUDY
NS-435	IRAM SHABIR	CHARACTERIZATION OF GENOTYPE-PHENOTYPE IN INTRA-FAMILIAL PATIENTS WITH SAME MUTATION OF AR GENE
NS-436	IRAM SHABIR	CLINICAL, BIOCHEMICAL AND HORMONE PROFILE IN HIRSUTE VS NON-HIRSUTE PATIENTS WITH POLYCYSTIC OVARY SYNDROME.
NS-437	DHARA LAKDAWALA	FORMULATION AND DEVELOPMENT OF TIMOLOL MALEATE LOADED RING IMPLANT IN HYDROGEL CONTACT LENS FOR SUSTAINED OPHTHALMIC DRUG DELIVERY
NS-438	RESHMA JOLLY	CHITOSAN BLENDED WITH CALCIUM PHOSPHATE CERAMIC AND RESOL RESIN: AN EFFICIENT BONE CONSTRUCT
NS-439	DR SHAILENDRA BADAL	NOVEL REACTIONS OF SOME α -KETO ACIDS & FEMO
NS-440	SREEDHAR CHINNASWAMY	IFN- λ 4: A RISK FACTOR IN CHRONIC HCV INFECTIONS BUT A POSSIBLE PROTECTIVE ROLE IN OLDER WOMEN WITH ALLERGIC ASTHMA
NS-441	DR. AMBADAS RODE	TARGETING AND TUNING CONFORMATIONAL EQUILIBRIA IN NON-CODING RNAS: A PROMISING APPROACH FOR BIOMEDICAL APPLICATIONS
NS-442	DR. HEMANT K. GAUTAM	EMERGING TRENDS IN NANOTECHNOLOGY FOR DRUG RESISTANT PATHOGENS
NS-443	MUDASIR AHMAD	NANO-ENCAPSULATION OF CATECHIN ITS CHARACTERIZATION, RELEASE BEHAVIOR AND BIOACTIVE PROPERTIES DURING IN-VITRO DIGESTION
NS-444	YASHVANT RAO	DEVELOPMENT AND FUNCTIONALIZATION OF GOLD NANODEVICES (AUNDS) FOR CANCER THERAPIES
NS-445	GUNES KIBAR	SYNTHESIS OF FUNCTIONAL HYBRID MICRO/NANO PARTICLE IN MICROFLUIDIC SYSTEMS
NS-446	NIBEDITA LENKA	WNT AND DIFFERENTIAL MESODERMAL FATE SPECIFICATION FROM EMBRYONIC STEM CELLS IN VITRO – THE ROLE OF A DEUBIQUITINASE
NS-447	REMYA S	CONTROLLING MOLECULAR TRANSPORT ACROSS PROTEIN NANOPORE: KINETICS OF MOLECULAR ATTACHMENT AND RELEASE
NS-448	ABHISHEK KUMAR BHARDWAJ	FABRICATION OF MONODISPERSE, SIZE CONTROLLED SILVER NANOPARTICLES BY PHOTO-BIOCHEMICAL TECHNIQUE FOR DRINKING WATER DISINFECTION
NS-449	TITHI MEHROTRA	DECIPHERING THE POTENTIAL OF BACILLUS SPECIES IN THE RAPID SYNTHESIS OF SILVER NANOPARTICLES

NS-450	REHAN ABDUR RUB	ARIPIRAZOLE-LOADED MICROSPHERES SYNTHESIZED BY SUPERCRITICAL ANTI-SOLVENT TECHNIQUE: PHYSICOCHEMICAL CHARACTERIZATION, PHARMACOKINETICS AND ANTIPSYCHOTIC EFFICACY STUDIES
NS-451	GOPINATH M	CANCER; THE DARKER SIDE OF WOUND HEALING
NS-452	ANIL KUMAR	IN SITU SYNTHESIS AND DECORATION OF ZNO NANOPARTICLES ON SINGLE-WALLED CARBON NANOTUBES FOR STRONG ANTIBACTERIAL ACTIVITY AGAINST THE PATHOGENIC STRAINS OF ESCHERICHIA COLI AND STAPHYLOCOCCUS AUREUS
NS-453	HEMLATA	CHARACTERIZATION, ANTIOXIDANT, ANTIBACTERIAL AND ANTI-DIABETIC ACTIVITY OF BIOSYNTHESIZED SILVER NANOPARTICLES USING CUCUMIS PROPHETARUM LEAVES EXTRACT.
NS-454	KAVITHA RANI MARI	EFFECT OF PISONIA ALBA LEAVES ON GENE EXPRESSION IN UROLITHIASIS
NS-455	PUNITHAVATHI MANOGARAN	BIOGENIC SYNTHESIS OF SILVER NANOPARTICLES (AGNPS) & ANTIMICROBIAL STUDY OF OCIMUM SANCTUM (OS)
NS-456	SURIYAVATHANA MUTHUKRISHNAN	NEW HORIZONS IN PHYTOMEDICINE AND NANOTECHNOLOGY
NS-457	SAMAN FATIMA	POLYMERIC NANOPARTICLES FOR ORAL DELIVERY OF CLASS III ANTIBIOTIC: AMIKACIN
NS-458	POONAM GAUTAM	DEREGULATED NUCLEAR PROTEOME IN ASTROCYTOMAS
NS-459	DR. KALPANA NAGPAL	FORMULATION DEVELOPMENT AND CHARACTERIZATION OF CHITOSAN NANOPARTICLES OF AN ANTIOXIDANT PHYTOSCONSTITUENT FOR THE MANAGEMENT OF CANCER
NS-460	D MOHANTA	PHYSICAL AND BIOPHYSICAL EVALUATION OF GADOLINIUM OXIDE NANOSYSTEMS: IN VITRO NANO-CYTOTOXICITY AND ANTI-CANCER ACTIVITY FOR THERAPEUTIC USE
NS-461	ABHISHEKA BANSAL	VALIDATION OF PLASMODIUM GENES, USING CRISPR-CAS9, AS TARGETS FOR DEVELOPMENT OF NOVEL THERAPEUTICS AGAINST MALARIA
NS-462	SATYAM MISHRA	APPLICATION OF BIO-COMPATIBLE MICROSCALE ROBOTS IN TARGETED DRUG DELIVERY USING ELECTROMAGNETIC ACTUATION
NS-463	MANIK PRADHAN	CAVITY RING-DOWN SPECTROSCOPY: APPLICATIONS TO ULTRASENSITIVE TRACE GAS DETECTION AND MEDICAL DIAGNOSIS
NS-464	P THANIKAIVELAN	COLLAGEN BASED MICRO AND NANO HYBRID SCAFFOLDS FOR TISSUE REGENERATION: A MATERIALS PERSPECTIVE
NS-465	SUMIT KUMAR	IONIC LIQUIDS MEDIATED SHAPE DEPENDENT TWO POT ONE PHASE GREEN SYNTHESIS OF GOLD NANOPARTICLES TO SUPPLEMENT THEIR BIOCOMPATIBILITY
NS-466	KOMAL PRASAD CHANDRACHARI	OPPORTUNITIES AND CHALLENGES IN TRANSLATIONAL NANO-THERAPEUTICS IN NEUROSURGERY
NS-467	SHIKHAR TYAGI	STRUCTURAL TRANSITION OF SHORT OLIGONUCLEOTIDE INTO LARGE SUPERSTRUCTUES DEPENDENT ON SPECIFIC CATION AND DNA CONCENTRATION
NS-468	MEENAKSHI CHASWAL	NEURAL REGULATION OF CARDIOVASCULAR FUNCTION DURING INHIBITION OF NITRIC OXIDE SYNTHESIS IN RATS
NS-469	ANJU GAUNIYA	DEVELOPMENT OF NANOCRYSTALS OF POORLY WATER SOLUBLE DRUG FOR IMPROVED DELIVERY
NS-470	HIMANSHU	EFFECT OF DIETARY ISOFLAVONE CONSUMPTION ON THE PREVALENCE OF ALZHEIMER'S DISEASE
NS-471	SHAIKH ADIL TAMANNE	HERBAL NANOMEDICINE
NS-472	PUJA PATEL	POLYOL-MEDIATED SYNTHESIS OF PLATINUM NANOPARTICLES (PVP@PTNPS) TARGETING HUMAN BREAST CANCER CELL LINES
NS-473	MENAKA JHA	NEW APPROACH OF CONVERSION OF WASTE TO NANOPRODUCTS
NS-474	MADHU GUPTA	HYBRID POLYMER-LIPID NANOPARTICLES DESIGNED FOR DUAL TARGETED DELIVERY FOR SOLID TUMOR TARGETING
NS-475	DR.S.SUNITHA	FORMULATION AND EVALUATION OF NARINGENIN NANOSUSPENSION FOR ENHANCED BIOAVAILABILITY, ANTIOSTEOPOROTIC ACTIVITY IN MG-63 CELL LINES AND IN OVARECTOMIZED RAT MODEL
NS-476	AMIT BHATIA	EFFICIENT DRUG DELIVERY OF AN ANTICANCER DRUG THROUGH FLEXIBLE NANO-VESICLES
NS-478	CHANSI	ANISOTROPIC GOLD NANOPARTICLES-MOF BASED HYBRID NETWORK FOR ELECTROCHEMICAL SENSING OF ORGANOPHOSPHATE PESTICIDES
NS-479	NIDHI	SYNTHESIS AND BIOLOGICAL EVALUATION OF NOVEL 1H-1,2,3-TRIAZOLE TETHERED C-5 SUBSTITUTED DIHYDROPYRIDINE-ISATIN CONJUGATES

NS-480	SEEMA MATTOO	FROM BACTERIA TO HUMANS: FIC PROTEINS IN CELL SIGNALING
NS-481	GARIMA RATHEE	A NEW EMERGENT BIOCOMPATIBLE NIFETI LAYERED DOUBLE HYDROXIDE ADSORBENT FOR ULTRAFAST REMOVAL OF ANIONIC ORGANIC DYES
NS-482	JAYDEB CHAKRABARTI	MEAN FIELD DESCRIPTION OF PROTEIN FUNCTIONS THROUGH CONFORMATIONAL THERMODYNAMICS
NS-483	RINKOO DEVI GUPTA	DEVELOPMENT OF SINGLE CHAIN VARIABLE FRAGMENT (SCFV) ANTIBODY AGAINST A HIGHLY CONSERVED REGION OF DENGUE ENVELOPE PROTEIN
NS-484	DILEEP TIWARI	ADJUVANTICITY OF ENCAPSULATED LIPOSOMES ON THE IMMUNOPROPHYLACTIC OF LOW MOLECULAR WEIGHT OF CULTURE FILTRATE PROTEIN (S) OF MYCOBACTERIUM TUBERCULOSIS
NS-485	SHINE AUGUSTINE	DEVELOPMENT OF NANOMATERIAL MODIFIED FLEXIBLE BIOSENSOR FOR BREAST CANCER DETECTION
NS-486	ASISH PAL	PATHWAY DRIVEN SELF-ASSEMBLY TO VARIABLE NANOSTRUCTURES: CATALYTIC AMYLOID
NS-487	DILEEP TIWARI	DESIGN AND ENGINEERED PEGYLATION TECHNOLOGY BIOLOGICS OPEN THE NEW VISION OF BIOTHERAPEUTICS
NS-488	DR. ADIL GANI	MICRO AND NANO-ENCAPSULATION FOR DELIVERY OF BIOACTIVES USING CEREAL BASED POLYSACCHARIDES.
NS-489	DR. UTKARSH JAIN	INTER HETEROLAYER EFFECTIVE RESISTANCE ON ELECTRODEPOSITED COMPOSITIONAL POLYMER FILM FOR THE DETECTION OF NEUROTRANSMITTER
NS-490	ASIR GANI	EFFECT OF B-GLUCAN STABILIZED VIRGIN COCONUT OIL NANOEMULSION ON PROPERTIES OF CROAKER SURIMI GEL
NS-491	DR SABIA QURESHI	SAJK-IND AND MSP BACTERIOPHAGE, MEDIATED DISRUPTION AND ERADICATION OF BIOFILMS OF DRUG RESISTANT PATHOGENIC STAPHYLOCOCCUS AUREUS : NATURE'S NANOPARTICLE USE TO COMBAT ANTIBIOTIC RESISTANCE.
NS-492	SHRUTI NINDAWAT	GREEN SYNTHESIS OF SILVER NANOPARTICLES USING ARABIAN PRIMROSE ROOT EXTRACT AND EVALUATION OF THEIR ANTI-CANCER AND ANTI-MICROBIAL POTENTIAL
NS-493	GUNJAN ARORA	DOUBLE-SHELLED NANOREACTOR AS SUPPORT FOR CONFINED CATALYTIC REACTIONS
NS-494	RASHMI GAUR	SILICA BASED MAGNETICALLY RETRIEVABLE NANOCATALYSTS FOR CO2 FIXATION
NS-495	RADHIKA GUPTA	SYNTHESIS OF IONIC LIQUID SUPPORTED SILICA-COATED MAGNETIC NANOCATALYST FOR THE STRAIGHTFORWARD ONE-POT SYNTHESIS OF BIOACTIVE N-ARYL OXAZOLIDIN-2-ONES
NS-496	DR. KANIKA SOLANKI	APPLICATIONS OF MAGNETICALLY RETRIEVABLE NANO ADSORBENTS FOR SELECTIVE RECOVERY OF HEAVY METAL IONS FROM AQUEOUS SOLUTIONS
NS-497	SRIPARNA DUTTA	DESIGNING SUSTAINABLE MAGNETICALLY RETRIEVABLE NANOCATALYSTS FOR TANDEM OXIDATIVE CYCLIZATION, C-H ACTIVATION, REDUCTIVE AMINATION AND ENAMINATION REACTIONS

NOTE : It is for the strict information to all the poster participants that all the presentation materials and posters must be up and ready for presentation 30 minutes before the start of the Evaluation process and taken down soon after the completion of the presentation.