
Poster Presentation on 18th January, 2013

- PP:1** *Formulation and in-vitro Evaluation of Gastro Retentive Oral Hydrogel Tablets Containing Cefditoren.*
- PP:2** *A facile pseudo four-component modified Hantzsch reaction for the synthesis of functionalized 1,4-dihydropyridines.*
- PP:3** *Isolation and Characterization of Astaxanthin Derivatives from Shrimp Waste.*
- PP:4** *Antiquorum sensing and antibacterial activity of silver nanoparticles synthesized by mutant klebsiella pneumoniae MTCC 3354.*
- PP:5** *Optimization of Keratinase Production by Keratinolytic Organisms under Submerged Fermentation.*
- PP:6** *Comparative Studies on the Production and Optimization of Levan from Bacillus sp MTCC 1434 and Native Bacillus sp.*
- PP:7** *Study of Diuretic Activity of Aerial Parts of Reidia ovalifolia.*
- PP:8** *Synthesis and Characterisation of Anti-tumour Drug Imprinted Polymer on Multi-Walled Carbon Nanotubes.*
- PP:9** *Hepatoprotective Activity of Azima tetraacantha Lam and Tribulus terrestris Linn on Ferrous Sulphate Induced Toxicity in Albino Rats.*
- PP:10** *Effect of Solanum Nigrum and Emblica Officinalis Fruit Extracts Against H₂O₂ Induced Oxidative Stress in Saccharomyces cerevisiae.*
- PP:11** *Multicomponent route to the synthesis of quinoline bearing dispiropyrrolidines as cytotoxic agents.*
- PP:12** *Bio-Active polymers.*
- PP:13** *Synthesis and Characterization of 2-[Phenyl(4-phenyl-1,2,3-selenadiazol-5-yl)methyl] malononitrile.*
- PP:14** *Green Synthesis of Benzimidazoles Using Solid Acid Catalyst.*
- PP:15** *An expedient protocol for the synthesis 5-(1H-indole-3-carbonyl)-1,3-diarylhexasahydropyrimidine-5-carbonitriles.*
- PP:16** *Anticancer Activity of Plant Extracts from Drypetes Sepiaria with CASPASE-3 Activation Potential in Human Cervical Cancer Cells.*
- PP:17** *Synthesis of novel 16-spiro steroids: Spiro[5'.3'']oxindole-spiro[6'.16] spiro-7'-(aryl)tetrahydro-1H-pyrrolo[1,2-c][1,3]thiazolo-estrones.*
- PP:18** *A multicomponent approach for the synthesis of (1, 3-diarylimidazolidin-4-yl)(aryl)methanone involving Mannich reaction*
- PP:19** *Antagonistic Effect of Raze Bacteria from the Squat Horned Grasshoppers using (p-dimethylaminobenzaldehyde) and Indole Test.*
- PP:20** *Effect of Viscosity on formulation of Olive oil Nanoemulsion using Ultrasonicator.*
- PP:21** *Antibacterial and Anticancer Activity of Orthosiphon stamineus in Colo320 Cell Line (Colon Cancer).*
- PP:22** *Antibacterial and Antiproliferative Activity of Tinospora cordifolia Leaf Extracts on Human Colorectal Carcinoma Cell Line HT 29.*
- PP:23** *51 kDa Antinucleopolyhedrovirus Red Fluorescent Protein (RFP_{PM1}) from*

Midgut of Silkworm, Bombyx mori (L)

PP:24 *Bioactive Dimeric Carbazole Alkaloids from Murraya koenigii.*

PP:25 *Evaluation of Anti-microbial activity and chemotaxonomical differentiation of variants of Toddalia asiatica (Linn.)*

PP:26 *Encapsulation of Berberine in Biodegradable Pectin grafted β -Cyclodextrin for in-vitro Drug Release Studies.*

PP:27 *Dual Mode of Inhibition of RNase A by Modified Nucleosides and Polyphenols.*

PP:28 *Microbial Degradation of 3-Chlorobenzoic acid.*

PP:29 *Extraction and Application of Eco – Friendly Natural Dye Extracted from Flowers of BAUHINIA PURPUREA LINN on Silk and Wool Fabrics.*

PP:30 *Optimization and Enhanced Production of Hygromycin B Under Solid State Fermentation from Streptomyces hygroscopicus MTCC 1105.*

Poster Presentation on 19th January, 2013

- PP:31** *One-pot Convenient Synthesis of New Phthalazinone-N-Mannich Bases and Substituted Anthraquinones.*
- PP:32** *A novel approach of the isolation of L-Dopa from the Methanolic extract of Mucuna pruriens seed and its quantitative analysis by HPTLC.*
- PP:33** *Evaluation of poly herbal formulation G-400 on the efficacy in the management of type 2 diabetes mellitus patients.*
- PP:34** *A study on anti diabetic activity of poly herbal combination in streptozotocin induced diabetic rats.*
- PP:35** *Evaluation of Antioxidant Potential of Garcinia Mangostana Extracts, α -Mangostin and its Cyclization Products.*
- PP:36** *Isolation and Antibacterial Activity of Ol Eanoic Acid Acetate from Delonix Regia Leaves.*
- PP:37** *Subduing the Hepatotoxic and Urotoxic Effects of Cyclophosphamide using Natural Antioxidants.*
- PP:38** *A Facile synthesis of 4H-pyrazol-4-yl-diazenyl-benzoic acid derivatives and its biological evaluation.*
- PP:39** *Studies on the Physico-Phytochemical Properties and Anti-Diabetic Potential of Tephrosia Purpurea (linn.) Pers in Streptozotocin Induced Diabetic Model in Albino Rats.*
- PP:40** *Genotoxicity and Cytotoxicity of Eclipta alba in A549 Cell Line (Lung Cancer).*
- PP:41** *Development of Microparticulate Sustained Release Dosage Form of Emtricitabine- A Anti-HIV Drug.*
- PP:42** *Chemical kinetics based modelling approaches and tools for investigating complex biological systems.*
- PP:43** *Synthesis and evaluation of 5-Isopropylidene-3-ethyl rhodanine II as inhibitors of secretory phospholipases A2 with anti-inflammatory activity.*
- PP:44** *Evaluation of nitric oxide against streptozotocin induced oxidative damage on pancreatic β cell.*
- PP:45** *Studies on Biosorption of Copper and Zinc from aqueous solution of molasses and Its biological activity.*
- PP:46** *Antimycobacterial activity: Catalyst-free three-component domino “on water” protocol for the synthesis of functionalized benzo[a]cyclooctenes.*
- PP:47** *A Comparative study on Blood Glucose Spectra Values to Predict Dominating Patterns using Bio-Data Mining.*
- PP:48** *Comparative Chemical Standardisation Studies on Terminalia chebula Retz. (Fruits) Collected from two Different Localities.*
- PP:49** *Biodegradation of Aniline by Mushroom Polyphenol Oxidase*
- PP:50** *Evaluation of in vitro cytotoxicity of flavonoid glycosides: A structure – activity relationship*
- PP:51** *In vitro Antioxidant and Antimicrobial Effects of Extracts of an Edible Mushroom, pleurotus ostreatus*
- PP:52** *Antioxidant Mediated Protective Role of andrographis paniculata Extract Against Isoproterenol-Induced Myocardial Infection In Wistar Rats*
-

- PP:53** *Ameliorative Role of Costus pictus Extraction on Hyperglycemia Caused Oxidative Stress in Diabetic Rats*
- PP:54** *Screening of Polysaccharides From a Medicinal Mushroom, ganoderma lucidum For Antioxidant Activity*
- PP:55** *Supramolecular complex of baicalein and its interaction with DNA*
- PP:56** *Synthesis, Characterization and cytotoxicity of carbazole-6,11-diones*
- PP:57** *Synthesis of Schiff's base derivative of 6-methyl-3-[(phenylimino)methyl]-4H-chromen-4-one and its interaction with β -cyclodextrin and BSA*
- PP:58** *Fluorescence Spectral Changes on the Binding of Metal Complex With β -Cyclodextrin and DNA*
- PP:59** *Review on need and necessity of N-Heterocyclic compounds as larvicidal agents*
- PP:60** *Synthesis of Oxindole Alkaloids*
- PP:61** *Sea weed: Plant of the millennium*
- PP:62** *Investigating the radiosensitizing effects of hesperidin- an in vitro and an in vivo approach*
- PP:63** *Synthesis and biological activities of a new Mannich Base derived from Antipyrine and some of its Zn^{II} , Cd^{II} and Hg^{II} complexes*