

Kerala Science Congress 2018

8. Health science

Sl No.	Reg. No.	Paper Title
8.1 Best Paper Award		
1	10448	A NEW INSIGHT ON NON-INVASIVE LABEL FREE DIAGNOSIS OF THE CERVICAL PRE- CANCERS BY METABOLOMICS AND GENOMICS PROFILING USING DIFFERENTIAL SERS FINGERPRINTING
2	11061	EFFECT OF MULTILATERAL HEALTHCARE STRATEGIES ON METABOLIC PROFILE AMONG PRE DIABETICS
3	10419	PRESENCE OF A NEUROMUSCULAR BLOCKING AGENT IN NON-BROWN RECLUSE SPIDER NEST: A POTENTIAL DRUG LEAD FOR ANESTHETIC PRACTICES
4	10288	Anti-biofilm Activity of a Flavonoid Compound from Garciniasp. against Streptococcus pyogenes and act on its virulence factor genes.
8.2 Oral Presentation		
1	10780	IS TEMPORAL LOBE EPILEPSY A PROGRESSIVE DISEASE?" A DIFFUSION TENSOR STUDY"
2	10205	VITAMIN C AND VITAMIN E MODULATES NRF2, HO-1 AND MAPK PROTEIN EXPRESSIONS UNDER ARSENIC EXPOSURE
3	10279	Ayurvedic decoction Varanadi kashayam inhibits adipogenesis through down regulation of Adipokine expression in 3T3-L1 cells.
4	10271	PILOT STUDY ON THE EFFECTS OF UMBILICAL CORD MILKING ON THE SHORT TERM OUTCOME OF NEONATES WITH BIRTH ASPHYXIA
5	10433	Sulfur containing amino acids and oxidative stress in chronic pancreatitis patients
6	10453	Novel Nanotechnology Based Approaches for the Treatment of Leishmaniasis
7	11236	Reactive Oxygen Specious mediated cellular toxicity by Endocrine disruptors Bisphenol - A and Bisphenol – S
8	10405	A New Scoring Diagnostic Model For Leptospirosis And Its Outcome Prediction
9	11156	STUDIES ON HYDROXY BENZOQUINONE DERIVATIVE AS POTENT B RAF INHIBITORS IN MELANOMA
10	10853	QHPTLC METHOD FOR THE IDENTIFICATION AND QUANTIFICATION OF HERBAL INGREDIENTS IN AYURVEDIC FORMULATIONS
11	10932	DEVELOPMENT , CHARACTERIZATION AND PHARMACOLOGICAL EVALUATION OF GASTRO SPARING PRODRUGS OF ACECLOFENAC
12	10395	DETECTION OF ZINC IONS AND ITS DYNAMICS IN EPILEPTIC CONDITION USING A RATIOMETRIC FLUORESCENT PROBE
13	10765	Functional connectivity in temporal lobe epilepsy: examining the intrahemispheric and interhemispheric connectivity of language network.
14	10956	MULTIPLE ANTIBIOTIC RESISTANCE IN SHIGA TOXIGENIC STRAINS OF ESCHERICHIA COLI ISOLATED

		FROM BOVINE MEAT AND ITS ENVIRONMENTS
15	10304	AYURVEDIC MANAGEMENT OF ATTENTION DEFICIT HYPERACTIVITY DISORDER(ADHD) IN CHILDREN – A CASE SERIES
16	11203	CHOLESTEROL IMPRINTED GRAPHENE OXIDE POLYMER FOR ELECTROCHEMICAL QUANTIFICATION AND SENSING
17	10930	BRAIN TARGETING EFFICIENCY OF AMINOACID PRODRUGS OF DEXIBUBROFEN FOR BETTER NEUROPROTECTIVE ACTION
18	11206	FABRICATION OF FUNCTIONALIZED GRAPHENE OXIDE NANOPARTICLES FOR CANCER CELL SPECIFIC DELIVERY OF DOXORUBICIN AN IN VITRO STUDY
19	10617	AN EXPERIMENTAL STUDY TO FIND OUT THE EFFECTIVENESS OF HOMOEOPATHIC MEDICINES FOR NORMALIZING THE THROMBOCYTE COUNT AMONG PATIENTS WITH DENGUE FEVER
8.3 Poster Presentation		
1	11327	Characteristics of Decellularized Human Amniotic Membrane Subjected to Two-Stage Gamma Irradiation
2	11021	PROGNOSTIC SIGNIFICANCE OF FLT3 MUTATION AND CYTOGENETIC PROFILING OF CHILDREN WITH DE NOVO ACUTE MYELOID LEUKEMIA.
3	11222	Pathogenicity Studies of Multidrug Resistant Vibrio cholerae O1 Outbreak Strains Possessing Haitian Variant ctxB Allele Isolated from Kerala
4	11205	A CROSS-SECTIONAL STUDY ON ATTITUDE OF PHARMACISTS TOWARDS DISPENSING ERRORS IN SOUTH MALABAR REGION OF KERALA.
5	10285	A COMPARATIVE ANALYSIS OF CYTOGENETIC AND MOLECULAR FACTORS IN DIFFERENT PHASES OF CHRONIC MYELOGENOUS LEUKEMIA
6	10494	ASSAY OF ANTIDIABETIC COMPOUNDS TO EXPLAIN THE POSSIBLE TARGETS OF KATAKAKHADIRADI KASHAYA (AYURVEDIC POLYHERBAL FORMULATION) IN TYPE-2 DIABETES MELLITUS
7	11047	MICROBIOLOGICAL EXAMINATION OF STREET VENDED FOODS IN KANNUR DISTRICT BASED ON DEGREE OF PROCESSING