## 9<sup>th</sup> International Congress of Society for Ethnopharmacology, India- SFEC-2022

SFE-Young Ethnopharmacologist Competition-2022

#### "Prof. P K Debnath Memorial Award"

#### Day 1: 22-04-2022

### Venue: Gallery Hall- 5, JSS Medical College, 3<sup>rd</sup> Floor

#### Time: 2.00 pm – 5.00 pm

ORAL ID	NAME	TITLE
YAOP-01	Emdormi Rymbai	Pharmacokinetic profiling, characterisation of antioxidants by <i>in silico</i> and neuroprotective evaluation of naringenin solid lipid nanoparticles in Parkinson's disease model
YAOP-02	Deepa S	Neuroprotective potential of farnesol against 3-nitropropionic acid-induced Huntington's disease through activation of Nrf2 transcription factor
YAOP-03	Gangadhar Hari	Evaluation of Anti-Psoriatic Effect of Plumbagin and Dehydrozingerone in Imiquimod-induced Psoriasis in Mice
YAOP-04	Basavaraj Lalasangi	Neuroprotective activity of Calotropis gigantea against autologous blood injection hemorrhagic stroke model
YAOP-05	Azazahemad A	Strategic multitargeted analytical approach for quantification and characterization bioactive constituents in thirteen Indian Ocimum species
YAOP-06	Anshuly Tiwari	Pharmacokinetics and Tissue Distribution Study of Phytoconstituents from Kashmir Saffron ( <i>Crocus sativus L.</i> ) based Nutraceutical Supplement in New Zealand White Rabbits using UHPLC-MS/MS
YAOP-07	Nagashree.S	Lutein oxidized products regulate lipid metabolizing enzymes in high fat diet induced C57BL6 obese mice and suppresses lipid accumulation by down regulating TGF <sup>β</sup> 1 and p38 MAPK in 3T3L1 preadipocytes.
YAOP-08	S.K.Janani	8 Novel formulation strategy containing polyphenol as adjuvant in the treatment of acne vulgaris (pustules)
YAOP-09	Tamatam Sunilkumar Reddya	Engineered silver, curcumin & chitosan loaded nanofibrous scaffolds for targeting typical microbial biofilms in chronic infectious wounds
YAOP-10	Souparnika H Manjunath	Dietary preparation of <i>Moringa Oleifera</i> leaves to activate NRF2 pathway: Characterization of antioxidant and anti-inflammatory activity using experimental model systems
YAOP-11	Prajakta Patil	Molecular Dynamics Simulation and In Vitro Evaluation of Herb-Drug Interactions Involving Dietary flavonoids and CDK Inhibitor in Breast Cancer Chemotherapy
YAOP-12	Pratibha Sharma	Effectiveness of <i>Camellia sinensis</i> mouth rinse in reducing dental plaque, tongue coating and oral halitosis- A Double Blind Placebo Controlled Randomized Controlled Trial".

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YAOP-13	Chaitrali M. Bidikar	Fast and Rapid Analysis of Anti-Oxidant Biomarkers in Selected Terminalia Species by HP-TLC &GC-MS technique
YAOP-14	Saurabh Kumar Gupta	Withaferin-A prevents onset of acute Graft versus Host Disease by inhibiting JAK2-STAT3 signalling pathway
	Arun Kumar	Isolation and characterization of bioactive compounds from <i>Tinospora cordifolia</i> : Combinatorial approaches on Q-marker identification for
YAOP-15	Balasubramaniam	developing an botanical medicine

#### Day 2: 23-04-2022

# Venue: Gallery Hall- 5, JSS Medical College, 3<sup>rd</sup> Floor Time: 11.15 am Onwards

ORAL ID	NAME	TITLE
YAOP-16	Chandan C	Formulation Development & Optimization strategy for modified potential oral delivery Papain enzyme loaded Solid Lipid Nanoparticles for treating Digestive Health issues
YAOP-17	Vindhya M	Passiflora incarnata leaf extract's phytochemical potential in herbal medicine
YAOP-18	Sukhdev Singh	ICP-OES Analytical Technique Development and Validation for Elemental Analysis of Godanti Bhasma-An Ayurvedic Formulation
YAOP-19	Rajini SV	Ameliorative effect of Eugenol in preventing sodium nitrate induced altered antioxidant status of spermatozoa: an in vitro study
YAOP-20	Varsha D. Shiragannavar	The inhibitory role of Withaferin A on high fat diet induced non-alcoholic fatty liver disease and hepatocellular carcinoma reprogrammed by nuclear receptor LXR alpha
YAOP-21	Mangirish R Tendulkar	Determination of Bioavailability and Pharmacokinetic Parameters for Formulation Containing genistein rich extract of <i>Glycine max</i> (family: Leguminosae)
YAOP-22	Muhasina.K.M	Marker based standardization of extract and formulation of <i>Nigella Sativa</i> seeds and their anticancer activity evaluation in MDA MB 231 cell lines.
YAOP-23	Akshatha N. Srinivas	Unravelling the Potential of Rohitaka (Tecomella Undulata) in Non-alcoholic Steatohepatitis (NASH)
YAOP-24	Pavithra Pradeep Prabhu	Development and validation of a simple UV spectrophotometric method for the estimation of total withanolides
YAOP-25	Gayathri S	Identification of phytochemicals from Indian plants against Alzheimer's disease using unsupervised machine learning
YAOP-26	Andukuri Reshma	Protective potential of Boswellic acid against β-amyloid-induced cell injury using human neuroblastoma SH-SY5Y cell line
YAOP-27	Nachammai V	Dementia mitigating effects of lavender essential oil inhalation in the mice model of Alzheimer's disease
YAOP-28	Seema Mehdi	Impact of Omega 3 Fatty Acids in the management of Depression- A Clinical Study

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	Shivaramakrishnan Balasubramanian	Evaluation of Anti-venom potential of Poly Herbal Formulation (Choornam) used by Irula tribes against Russell's viper venom
YAOP-30		Aqueous extract of <i>Piper betle</i> L Leaf and <i>Areca catechu</i> nut ameliorates Pentylenetetrazol induced epilepsy-associated cognitive dysfunction in adult Zebra Fish