

ORAL PRESENTATION SCHEDULE
International Conference on Advances in Medical and Industrial Biotechnology (ICAMIB-2019)
20th March 2019, Wednesday
Venue : 1 Presentation Hall-1 IRC – I floor - Oral Session-1 (02.00 PM- 04.00 PM)

OP101	Begum Dariya	Begum Dariya , Santosh Kumar Behera , Afroz Alam , Ganji Purnachandra Nagaraju	Resveratrol binds and activates RKIP protein in colorectal cancer
OP106	Dr.A.NIRMALA	A.Nirmala, Mazher sultana, N.S. Jagadeeswari	Salivary biomarkers – future diagnostic utilities
OP108	Rahitha Devi S J	Rahitha Devi S J , Prakash Kumar B,	Evaluation of anti-inflammatory effects of polyherbal Decoction, balaguluchyadi kashayam
OP109	Chinchu J.U	Chinchu J.U, Mohind C. Mohan , Prakash Kumar B	Varanadi kashayam, a polyherbal formulation, inhibits Glucose uptake and Adipocyte differentiation via AMPK in 3T3-L1 adipocytes
OP112	Bindu Jacob	Bindu Jacob , Narendhirakannan RT , MSA Muthukumar Nadar	Assessment of anti-hyperglycemic and hypolipidemic properties of a polyherbal formulation: An in vivo approach
OP113	Dr. Rex Jeya Rajkumar S	Rex Jeya Rajkumar S, Sreeraj K Manikandan , P Mosae Selvakumar , MSA Muthukumar Nadar	Anti-microbial, anti-oxidant and wound healing activities of <i>Lobelia alsinoides</i> Lam ethanolic extract - <i>In vitro</i> and <i>in vivo</i> approach

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Venue : 2 Presentation Hall-2 IRC – II floor - Oral Session-2 (02.00 PM- 04.00 PM)

OP201	Shrimathi V	Shrimathi V, D.M. Ranjith Kumar and Reji J.V	In vitro conservation of Hypericum hookerianum and feasibility analysis on commercial production of hypericin, a natural therapeutic secondary metabolite.
OP204	Parthasarathy Ramalingam,	Parthasarathy Ramalingam, Chandrika Manjegowda, Kamalraj Subban, Jayabaskaran Chelliah	Bioprospecting of endophytic fungi from marine algae and their biological activity.
OP205	Sri vidya R	Sri vidya R, , Shanthini T, , Prasanth M, , N. Ramesh	A study on acquisition of bacterial of bacterial antibiotic resistant determinants and its potential risk of transmission from sewage water.
OP207	Asha A.	Asha A. Nesamma , Himanshu S. Mehra, and Pavan P. Jutur	AlgaCAZy: Gene Mining and Phylogenomic Analysis of CAZymes from Microalgae
OP208	Iqra Mariam	Iqra Mariam , Asha A. Nesamma, and Pavan P. Jutur	Media Engineering for the Production of Docosahexaenoic Acid (DHA) by Varying Carbon Sources in Aurantiochytrium sp.
OP209	A.Amala	A.AmalaJeya Ranchani 1 , V.Parthasarathy 1 , R.Anbarasan	A novel Zinc bridged Aminoclay for catalytic applications

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Venue : 1 Presentation Hall-1 IRC – I floor - Oral Session-3 (10.15 AM- 01.00 PM)

OP115	B.Prabasheela	B.Prabasheela, and Dibyashree	In vitro investigation of the cytotoxic potential of fermented aloe vera extract in breast cancer cell line
OP119	Christina. VS,	Christina. VS, Lakshmi Sundaram. R, Sivamurugan. V, Thirumal Kumar. D, George Priyadoss. C, and Mary Elizabeth Gnanambal. K	A fatty acid small molecule isolated from a marine Conus sp., is proposed to bind to CB1 receptors and FAAH enzyme with high stabilities to kill ovarian cancer cells (PA1), in vitro
OP122	Ritu Choudhary	Ritu Choudhary, Jai. K. Kaushik	Probiotic recombinant adhesive surface layer protein prevents the binding of enteric pathogen to human intestinal cell line HT-29
OP123	Nivetha C	Kannan K.P, Nivetha C	Secondary metabolites from endophytic fungi with reference to growth regulators
OP124	DR.K.INDIRA PETCHIAMMAL	DR.K.INDIRA PETCHIAMMAL 1 and DR.AR.MUTHIAH	Estimation of Phenolics in pigeon pea hybrids and exploiting their therapeutic value

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Venue : 2 Presentation Hall-2 IRC – II floor - Oral Session-4 (10.15 AM- 01.00 PM)

OP303	Kumari Subham	Kumari Subham, Mouli Chakroborty, Jaskirat Kaur	Green synthesis of Zinc Oxide Nanoparticles using the seed extract of <i>Foeniculum vulgare</i>
OP305	Dr. T. Anitha	Anitha T, Mohan KumarB	Biosorption properties of Cadmium (II) ions onto Chitosan Polyvinyl Alcohol Nanocomposites: Characterisation, Sorption isotherms, Kinetics and Thermodynamic Studies
OP306	V Deepa Parvathi	V Deepa Parvathi, , Swetha SridharKumara ,Janani Boominathana and Ravindran Sumitha	Induction and evaluation of inflammatory markers by zinc oxide nanoparticles: a comparative study using in vitro and in vivo approaches.
OP307	Pushti M. Darbar	Pushti M. Darbar, Ragini G. Kerur, Shameen Sultana, Rashmi Patil, Sharanappa A* and Uday M. Muddapur	In-Silico Characterization of Phospho Protein(P) Involved in Pathogenesis of Chandipura Virus
OP308	Dharani T	Dharani T, Tamilselvi S	Gc-ms analysis and virtual screening of compounds from ethanolic leaf extracts of <i>albizia amara</i> against dandruff activity using docking

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Venue : 1 Presentation Hall-1 IRC – I floor - Oral Session-5 (02.00 PM- 03.30 PM)

OP130	S.Akilashree	S.Akilashree, Pragnya Chakraborty, Colin Taylor, Gaiti Hasan	Role of IP3R1 (N-Terminal) in Store Operated Ca ²⁺ Entry in SHSY5Y cells
OP133	R. Krishna veni	R. Krishna veni and S.S. Meenambiga	In-silico analysis of endophytic fungal metabolites against secreted aspartic proteinase enzyme of <i>Candida albicans</i>
OP134	D. GunaBhushana	D. GunaBhushana , A. SwaroopaRani	Structural Identification of SDG extracted from <i>Linum usitatissimum</i> by NMR Analysis
OP144	Karthik k	Karthik k , Dr. P. Saravanan , Dr. N. Ayyadurai , Dr. S. Ganesh	Recombinant collagen and its biophysical characterization

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Venue : 2 Presentation Hall-2 IRC – II floor - Oral Session-6 (02.00 PM- 03.30 PM)

OP212	Anweshha Sarkar	Anweshha Sarkar	Extraction and characterization of carotenoid pigment produced by marine yeast Rhodotorula sp. KSB1 isolated from marine sediments of Sundarbans
OP215	G.Sai Monica,	T. Anitha , G. Sai Monica	Removal of the Chromium ions from the Tannery effluents using Collagen-Polyvinyl alcohol blend.
OP218	Dr.Pinaki Dey		Production of simple sugars from waste paper sludge material through economic enzymatic saccharification strategies: A solution towards solid waste disposal problem of paper and pulp industry
OP220	Haren B Gosai,	Haren B Gosai, Haresh Z. Panseriya and Bharti P Dave	Polycyclic Aromatic Hydrocarbons Bioremediation Approaches at Crude Oil and Coal Contaminated Sites

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Venue : 1 Presentation Hall-1 IRC – I floor - Oral Session-7 (10.15 AM- 01.00 PM)

OP145	Raksanda S.	Raksanda S , Jayachandra S. Yaradoddi, Sharanabasava V. Ganachari , Nagaraj R. Banapurmath, Sharanappa A, Ashok S. Shettar	Screening of Extracellular Biomolecules using Microbial cultures recovered from Unkal Lake, Karnataka
OP148	Shama Aphale	Shama Aphale, Savita Pandita , Purna Raina , J. N. Mishra , Ruchika Kaul-Ghanekar	Phytochemical identification and evaluation of anticancer activity of an Ayurvedic formulation Panchvalkala in cervical cancer cell lines
OP149	Apoorva Parimoo	Apoorva Parimoo, Nilesh Shah and Ruchika Kaul-Ghanekar	Homeopathic potencies of Terminalia chebula decrease the viability of breast cancer cell lines
OP309	Francisca D'Rozario	Francisca D'Rozario, Chaitra V, Pradeep N, Uma V*	Fabrication and electrical properties of Brassica oleracea var. botrytis (cauliflower) DNA-CTMA OTFT, TiO ₂ TFT and their comparison
OP313	Pranav Banv	Pranav Banvi, Soumya Garawadmath and Sharanappa A	“In-silico Characterisation of Decorin Binding Protein B involved in Pathogenesis of Lyme Diseases caused by Borrelia burgdorferi”
OP323	Ms. Varsha Shetty	Ms. Varsha Shetty, Ruchika Kaul-Ghanekar Rajeev C. Chikate	Cinnamaldehyde loaded iron oxide nanoparticles exhibit anticancer activity in breast cancer cell lines

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Venue : 2 Presentation Hall-2 IRC – II floor - Oral Session-8 (10.15 AM- 01.00 PM)

OP222	ROSELIN NIVETHA S	Ravikumar R 1* , Kirupa Sankar M 1 , Roselin Nivetha S 1 , Vignesh Babu R 2	Effect of Copper ferrite immobilized laccase for the degradation of lignin complex.
OP231	Ms. J. Beula Isabel	Ms. J. Beula Isabel , Dr. P. Renuka Devi , Dr. A .Balamurugan	ENCAPSULATION OF Pseudomonas fluorescens FOR A SLOW RELEASE BIOFERTILIZER
OP232	Sesha Vidhya S	Sesha Vidhya S, Nowshith Parveen N, Priya S and Nivedha Shree S V.	Design of metamaterial based UWB slot antenna for wireless body area networks.
OP234	Meenakshi P	Meenakshi P , Dr. Gayathri , Suryalakshmi P , Dr. Ayyadurai	RATIONAL ENGINEERING OF ENZYMES FOR INDUSTRIAL APPLICATION
OP236	Shrinidhi Kamat	Shrinidhi Kamat , Jayachandra S. Yaradoddi, Sharanabasava V. Ganachari , Nagaraj R. Banapurmath and Ashok S. Shettar	Bio-degradable Plastic from Food Waste Using Orange Peel
OP314	Lavanya. B	Lavanya. B., Christina. V. S.,Lakshmi Sundaram. Abhinand. P. A., Sivamurugan, V., Mary, Elizabeth Gnanambal. K	A phenyl propanoic acid isolated from Dichloromethane extracts of Conus sp., has anticancer properties and is hypothesized to act as an Androgen Receptor (AR) ligand, in silico