

MANGALORE UNIVERSITY

Proceedings of the meeting of Research Promotion Cell held at 11.30 a.m. on 26.08.2014 in the University Syndicate Hall, Mangalagangothri.

Members Present:

1. Prof.Ganesh Sanjeev
Department of Physics.
2. Prof.A.M.Khan
Department of Electronics.
3. Dr.Karunakar
Associate Professor, USIC.

Coordinator

Member

Member

Member Not present :

1. Prof.B.R.Raghavan
Department of Marine Geology.
2. Prof. C. Ranganathaiah
Rtd.Professor,(University of Mysore) No.17,
Flat No.33, SBM Colony, Srirampur, II Stage,
Mysore-23.

Member

External Member

Special Invitees:

1. Dr H Nagalingappa
Dean, Faculty of Education.
2. Prof. Mustiary Begum
Dean, Faculty of Commerce.
3. Prof. T. P. M. Pakkala
Dean, Faculty of Science & Technology.
4. Prof. K. Chinnappa Gowda
Dean, Faculty of Arts



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Twenty six (26) major research project proposals were received for submission to UGC. The Research Promotion Committee examined all the proposals in detail. The proposal submitted by Dr Gerald Santhosh D' Souza, Deputy Director of Physical Education was not considered for recommendation (as per the UGC guidelines) as he has recently submitted the account details of his earlier UGC sanctioned research project.

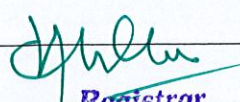
All the remaining twenty five (25) research proposals have been found eligible as per the UGC guidelines and are recommended for online submission to UGC for consideration.

List of Research Proposals Recommended for online submission to UGC

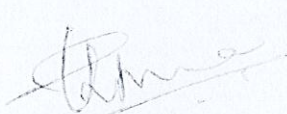
Sl. No.	Name of the Faculty & Department	Title of the Project
1.	Dr. Kishore Kumar C K Deputy Director of Physical Education Mangalore University	Construction of Test Batteries for identification of Morphological Abilities to Select Children for Different Sports & Games
2.	Dr. Manjaiah D.H Professor, Dept., of Computer Science, Mangalore University	Energy-Efficient Management of Virtual Machines in Data Centres for Cloud Computing
3.	Dr. Balakrishna Kalluraya Professor, Dept., of Chemistry, Mangalore University	Synthesis of some novel nitrogen heterocycles through 1,3-Dipolar Addition Reaction & Study of their Biological Activity
4.	Dr. J. Ishwara Bhat, Professor, Dept., of Chemistry, Mangalore University	An Electrochemical Investigation on the Synthesis, Characterisation & Adsorption Efficiency of some Natural Dyes on Activated Charcoal from Agricultural Waste Products
5.	Prof. B. K. Sarojini, Professor, Dept., of Industrial Chemistry, Mangalore University	Molecular Mechanisms of Anti - Angiogenic effect of Spiro Indolotyrrolizinone Derivatives on Vegfmuangiopoietin 1 & 2 Regulation in EAT Cells
6.	Prof. Boja Poojary, Professor, Dept., of Chemistry, Mangalore University	Synthesis of Novel 1,2,3 - Triazole Derivatives as possible promising pesticides via hqisgen (3+2) cycloaddition reaction investigation of pesticidal activities
7.	Prof. B. Narayana, Professor, Dept., of Chemistry, Mangalore University	Crystal Growth, Engineering, Structure function Correlation cocrystals & polymorphism in compounds of Pharmaceutical importance


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8.	Dr. Chandrakala Shenoy K Professor, Dept., of Biosciences, Mangalore University	Influence of Vateria Indica (LINN.) Bark, Resin & Leaf Extract on Stress Induced Hepatic Fibrosis in Wistar Rats
9.	Dr. K. Bhasker Shenoy Professor & Chairman, Department of Applied Zoology, Mangalore University	A Study on Development of immunodiagnostic kit for estimation of rat C-peptide
10.	Dr. N.C. Tharavathy Associate Professor, Dept., of Biosciences, Mangalore University	Screening of Aquatic Plants for Bioremediation Potentialities of some Metal & Nutrient pollutants in different Wastewaters
11.	Dr. Manjula I K, Asst. Professor, Dept., of Microbiology, P.G. Centre, Chikka Aluvara, Mangalore University	Mechanism based targetting of cellular apoptotic and anti angiogenic pathways with leads from micro organisms : A Role in Cancer Therapy
12.	Dr. Paul Gerard Aquinas Associate Professor MSW Course, Department of Sociology, Mangalore University, Mangalagangothri.	A Research Study on Performance, Problems & Prospects among Jasmine producers & Sellers of M'lore & Udupi Dist., of Karnataka State
13.	Dr. Yashaswini B Asst. Professor, MSW Course Department of Sociology Mangalore University	A Study on importance to avail health care services among Rural Adolescent Girls on personal hygiene & Reproductive Health with Special reference to Students of Rural Govt., High Schools of D.K. Dist., (Rural), K�rnat�ka
14.	Dr. Govindaraju B.M. Assistant Professor, Dept., of Sociology, Mangalore University	An Analysis of the Impact of the Land Reform Act on the Scheduled Caste & Scheduled Tribe Farmers of Krishnaraja Nagara Taluk, Mysore Dist.,
15.	Prof. Hanuma Nayaka, Professor, Dept., of History, Mangalore University	Historical Geography of Hassan District in Karnataka
16.	Dr. B. Udaya, Professor, Dept., of Studies in History, Mangalore University	Social Change in colonial and Post-colonial South Kanara 1800 A.D to 2000 A.D.
17.	Dr. Mustiary Begum, Professor, Dept., of Business Administration, Mangalore University	Women and Management Education: Prospects Challenges-A Study with Special reference to Muslim Women of Mysore & D.K. Districts
18.	Dr. T. Mallikarjunappa Professor & Chairman, Dept., of Business Administration, Mangalore University	"A Study of the Impact of Derivatives Trading on the Spot Market"


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19.	Dr. Chandrashekhar R Asst. Professor, Dept., of Business Administration, Mangalore University	Evaluation of Free Stock Recommendations published in the News Papers
20.	Dr. Rajaram Tholpadi, Professor, Dept., of Political Science, Mangalore University	The Socialist pursuit of Democracy in India "A Discursive Study"
21.	Dr Ishwara P Associate Professor Dept., of Studies & Research in Commerce, Mangalore University	Effectiveness of Corporate Social Responsibility (CSR) Initiatives in Banking Sector
22.	Dr.K.Krishna Sharma Asst. Professor & Chairman, Department of Human Consciousness & Yogic Sciences, Mangalore University, Mangalagangothri.	A Study on the Assessment of the Effect of Yoga Therapy on Respiratory and Metabolic Disorders
23.	Dr. V. Ravindrachary, Professor, Dept., of Physics, Mangalore University	Microstructural Studies of Shape Memory Polymer
24.	Dr.Raju Krishna Chalannavar., Associate Professor, Department of Applied Botany Mangalore University	Development of Novel Drug From Natural Products from Psidium species and their effects on Malaria Causing Mosquitoes Anophels culicifacies s.l and Anopheles stephensi
25.	Prof.A.M.Khan Chairman Department of Electronics Mangalore University	Developments of Algorithms and Embedded System for Biomedical Image Diagnosis


Dr. GANESH SANJEEV
Coordinator


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