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GONDWANA UNIVERSITY, GADCHIROLI

Department of Innovation, Incubation and Linkages

Final Award List of Minor Research Project Scheme (MRPS) Proposals

Faculty of Humanities, Commerce and Management & Inter-Disciplinary Studies

| Sr. No. | Name of the Researcher teacher | Faculty | Title of the Project/Study | Sanctioned Financial Support |
|---------|--|---------------------------------------|---|------------------------------|
| 1 | Shri. Mohan s. Ratkanthiwar, Y.P. arts college, Talodhi (Ba) District. Chandrapur | Library and Information Science | Impact of E- Resource on college Libraries affiliated to the Gondwana University within Chandrapur District: A Case Study | Rs. 70,000/- |
| 2 | Dr. Dilip k. Barsagade, Fule- Ambedkar college of Social work, Gadchiroli | Social work | Impact of Gaokar Custom on social and economical Status of Women belongs to Madia-Gond Community of Gadchiroli tahsil. | Rs. 50,000/- |
| 3 | Dr. Subhash M. Shekokar, Nevjabai Hitkarini College, Bramhapuri Dist- Chandrapur | Sports / Physical Education | "Analysis of poor participation of females in Sports at college level in Gondwana University" | Rs. 60,000/- |
| 4 | Mr. Omprakash A Sonone Chintamani College of Commerce, Pombhurna, Distt - Chandrapur | Commerce | "A Short Study on Acceleration of Employment Opportunities in Forest Area" | Rs. 75,000/- |
| 5 | Dr. Amrin Surya, Renaissance Institute of Management Studies, Chandrapur | Management | Impact of Pre-Employment Training on Enhancement of Employability | Rs. 40,000/- |

Note: Another 5 projects are recommended for financial support subject to submission of modified proposal as suggested by Chairman of the expert committee.

Prof. M. D. Uttarwar

Director

Innovation, Incubation & Linkages
Gondwana University, Gadchiroli (M.S.)



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Department of Innovation, Incubation and Linkages

Final Award List of Minor Research Project Scheme (MRPS) Proposals

Faculty of Science and Technology

| Sr. No. | Name of the Researcher teacher | Subject | Title of the Project/Study | Sanctioned Financial Support |
|---------|---|------------------------|---|------------------------------|
| 1 | Dr. Kavita S. Raipurkar, Sardar Patel College, Chandrapur | Environmental Science | Sensitization of Biogas Technology with special reference to Adaptation and Rural Livelihood Improvements | Rs. 40,000/- |
| 2 | Dr J W Gabhane and Mr. U. K. Warghane, Chintamani College of Arts and Science, Gondpipri, Dist. Chandrapur | Bio-chemistry | A Model Study of Green Belt for Dumpsite Modification with Rapid Composting and Algal Blooming | Rs. 60,000/- |
| 3 | Prof. S. Y. Kamdi and Prof. A. N. Akkewar, Rajiv Gandhi College of Engineering, Research and Technology, Chandrapur | Electrical Engineering | Smart Protection for Crops Using Renewable Sources | Rs. 80,000/- |
| 4 | Dr. Ratnaprabha J. Rudey, Rashtrapita Mahatma Gandhi Arts and Science College, Nagbhid, Dist - Chandrapur | Zoology | "Study on Role of Wild Resources, Nutraceuticals in the Enhancement of Health and Socio-economic Condition of Tribal of Gadchiroli District (M.S.)" | Rs. 1,20,000/- |
| 5 | Dr. Kishor S. Naktode, Nevjabai Hitkarini College, Bramhapuri Dist - Chandrapur | Chemistry | "Antioxidant Components and Properties of Four Rice Bran Extracts from Commercially Available Cultivars in Chandrapur Region of Maharashtra" | Rs. 1,20,000/- |

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|----|--|----------------------|---|----------------|
| 6 | Dr. Sachin S. Wazalwar, Rajiv Gandhi College of Engineering, Research and Technology, Chandrapur | Applied Chemistry | Synthesis, Characterization and Anticancer Activity Study of Some Novel Synthetic Heterocyclic Compounds | Rs. 2,00,000/- |
| 7 | Dr. Vasanta Istaru Kahalkar, Mahatma Gandhi Art, Science and late N.P. Commerce College, Armori Dist - Gadchiroli | Botany | “Study of Aquatic plant (Angiosperm) of three talukas (Wadasa, Gadchiroli & Armori) of Gadchiroli District.” | Rs. 60,000/- |
| 8 | Dr. Atul N. Yerpude, Nevjabai Hitkarini College, Bramhapuri Dist- Chandrapur | Physics | Development of environment friendly rare earth activated phosphors for the solid-state lighting application | Rs. 1,00,000/- |
| 9 | Mr. Maneesh B. Matte, Rashtrapita Mahatma Gandhi Arts & Science College, Nagbhid | Physics | Studies on Non- equilibrium Phase transition on Networks | Rs. 80,000/- |
| 10 | Dr. Prena R. Modak, Rashtrapita Mahatma Gandhi Arts, Commerce & Science College, Saoli, Dist. Chandrapur | Physics | “Investigation of conducting Polymer/Graphene/Carbon based ternary Nanocomposites for Electro-magnetic Interference Shielding” | Rs. 80,000/- |
| 11 | Dr. Amol Nande, Gurunanak College of Science, Ballarpur, Dist. Chandrapur | Physics | Synthesis of Eu, Ce and Dy doped inorganic phosphor and its applications as energy storage phosphor | Rs. 60,000/- |
| 12 | Dr. Dilip B. Kamdi, Rashtrapita Mahatma Gandhi Arts, Commerce & Science College, Saoli | Mathematics | “Studies of some Problems on Fractions Order Theory of Thermoelasticity” | Rs. 50,000/- |
| 13 | Dr. Sushil Burle, High Tech College of Pharmacy, Chandrapur | Pharmacy | Screening Of Small Amino Acid And Peptide Hybrid Molecules For Liver Cancer | Rs. 80,000/- |



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