

DEPARTMENT OF ZOOLOGY, KAKATIYA UNIVERSITY

LIST OF RESEARCH PROJECTS

| Faculty Name | S1. No | Project | Title | Year |
|------------------------|-----------|--|---|------|
| Dr. G. Shamitha | 1. | DBT Major Research Project (Co-investigator) | Analysis of DNA and RNA components of nuclear matrix in <i>B.</i> <i>mori</i> silk glands | 2019 |
| Dr. Estari Mamidala | 2 | ICMR, Major Research Project | In silico identification of novel inhibitors of type 2 diabetes and its in vitro, in vivo validation in a motive to develop anti-diabetic drug | 2021 |
| | 3 | ICMR, Extra-Mural Research Grant | In vitro and In silico Approaches to study the anti-HIV activity of Calotropis procera root Extracts | 2019 |