**Ongoing & Completed research Project:**

**a. Ongoing research projects:**

1. Pharmacological characterization of a flavone compound for its effects on central nervous system – Dr. S. Jaikumar
2. Effect of flavone derivatives on cancer chemotherapeutic drug induced neuropathy – Dr. K. Parimala
3. Efficacy of transdermal delivery of insulin in diabetic animals – Dr. Padma M Prashanthini
4. Anti-anxiety activity of certain mono methoxy flavones – Dr. S. Jaikumar
5. Antidepressant activity and other behavioral effects of certain dihydroxy flavones – Dr. Nithya
6. Tocolytic effect of few flavonoids – Dr. Shanmugapriyan

**b. COMPLETED RESEARCH PROJECTS -2016:**

1. Effect of trimethoxy flavones in experimental pain models and investigations on the mechanism of action – **N. Jagan**, Under the guidance of **Prof. Dr. S. Viswanathan**
2. Effect of flavonol derivatives on nociception and paclitaxel-induced peripheral neuropathy in mice and mechanisms involved – **S. Vijaykumar**, Under the guidance of **Prof. Dr. S. Viswanathan**.
3. Anti depressant activity of certain mono methoxy flavones in mice – **Dr. Kavirajan** - Under the guidance of **Dr. K. Parimala & Prof. Dr. S. Viswanathan**.

**Ph.D.Viva Voce - 2016**

1. Mr. N. Jagan defended his Ph.D. thesis entitled, “Effects of trimethoxy flavones in experimenta pain models and investigation on the mechanism of action” during the Viva-Voce examination conducted on 26th February 2016 – at Meenakshi Academy of Higher Education and Research, Chennai -78.
**COMPLETED RESEARCH PROJECTS -2015:**

1. Anti depressant activity of certain mono methoxy flavones in mice - Dr.Kavirajan.

   Under the guidance of Prof.Dr.S.Viswanathan and Prof.Dr.K.Parimala.

**COMPLETED RESEARCH PROJECTS -2014:**

1. Anti – depressant effect of flavone and its hydroxy derivatives in mice by Dr.S.Shanmugapriyan. Under the guidance of Prof.Dr.S.Viswanathan and Prof.Dr.K.Parimala.

c. **Funded Projects (MAHER Seed Money projects) -2016:**
   1. Anti-anxiety activity of certain mono methoxy flavones – Dr. S. Jaikumar
   2. Antidepressant activity and other behavioral effects of certain dihydroxy flavones- Dr.Nithya
   3. Tocolytic effect of few flavonoids – Dr.Shanmugapriyan