





## **List of Publications:**

 $1.\ Pharmacognostic \ studies \ and \ Hypoglycemic \ activity \ of \ \textit{Artocarpus heterophyllus} \ Lam.$ 

Remya. R and M. Daniel.

Herbal technology: recent Trends and Progress: Scientific publishers (India). 2007; 17: 137-150.

2. Effect of Cassia alata L. leaf extract on enzymes involved in Carbohydrate metabolism in normal and streptozotocin induced diabetic rats.

Remya. R and M. Daniel.

Herbal technology: recent Trends and Progress: Scientific publishers (India). 2007; 17: 137-150.

- 3. Hypoglycemic activity of *Cassia alata* Linn. Leaf extract on streptozotocin induced diabetic rats.
- R. Ranjith and M. Daniel

Indian Journal of pharmacology (In press).

4. "Antihyperlipidemic effect of *Cassia alata* Linn. Leaf extract on streptozotocin induced diabetic rats". 5<sup>th</sup> international seminar on Ayurveda on "Ayurvedic Education, Research and Drug Standardization A Global Perspective" organized by Institute for Post Graduate teaching and Research in Ayurveda, Gujarat Ayurved University During January 5-7, 2006

NOSTIC, PHYTOCHEMICAL AND L STUDIES ON SELECTED MEDICINAL FOR ANTIDIABETIC POTENTIAL.

hesis Submitted to Sayajirao University of Baroda For the Degree of

OR OF PHILOSOPHY IN BOTANY

By Irs. Remya Ranjith

esearch Supervisor .) M. Daniel, M.Sc., Ph. D Department of Botany

ochemistry Laboratory, partment of Botany Faculty of Science, S.University of Baroda adodara – 390002 January 2008