

LIST OF PUBLICATIONS FROM THESIS WORK

RESEARCH PAPERS

1. Hemalatha S, Sharma P, Prasad SK. (2016). Quality Control standardization of Wild Himalayan Pear: *Pyrus pashia*. *Pharmacognosy Journal*; 8(4): 352-360. (Scopus).
2. Sharma P, Kumari A, Gulati A, Krishnamurthy S, Hemalatha S. (2017). Chrysin isolated from *Pyrus pashia* fruit ameliorates convulsions in experimental animals. *Nutritional neuroscience*; 29:1-9. (SCI, Impact factor: 3.7).

CONFERENCE PRESENTATION

1. Ameliorative potential of *Pyrus pashia* methanolic fruit extract and its bioactive component, chrysin against experimental models of epilepsy: Possible role of GABA mediated mechanism. *36th Annual Conference of the Indian Academy of neuroscience (IAN 2018)*. organized by Department of Zoology, Banaras Hindu University, 29-31 October 2018.
2. Analgesic and anti-inflammatory activity of methanolic root extract of *Carissa spinarum*, *47th Annual Conference of the Indian Pharmacological Society (IPSCON 2014)*, organized by NIPER-Guwahati and Department of Pharmacology, Gauhati Medical College. December 2014.
3. "Prosopis cineraria: A memory enhancer" *Symposium on Translational Neuroscience and 32nd Annual Conference of Indian Academy of Neurosciences* at National Institute of Mental Health and Neuro Sciences (NIMHANS), Bangalore from November 1-3, 2014.

AWARDS

1. Prof V. Subba Rao 1st prize for excellence in national level power point competition 2016 (Category 1) organized by POWER (Pharmacist's Organization for Women Empowerment and Research). Date & venue: 18th December 2016, 68th IPC 2016 at AU college of Pharmaceutical sciences. Prize Awarded by: POWER (Pharmacist's Organization for Women Empowerment and Research).
2. Pharmaratna Award for "Exemplary Research Scientist" organized by Rab di Meher 2018, New Delhi.