

# Ch Srilatha

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## **Research Interests:**

Development and characterization of Self-emulsifying drug delivery systems.  
Development and characterization of Solid lipid nanoparticles.  
Development and characterization of floating drug delivery systems.

## **Education:**

1. Pursuing Ph.D from Osmania University, Hyderabad, India.
2. M. Pharmacy [2008-2010]: Pharmaceutics, Osmania University, Hyderabad, India.
3. B.Pharmacy [2004-2008]: Osmania University, Hyderabad, India.

**Total Experience:** Seven Years

## **Professional Recognition, Awards, Achievements:**

1. GPAT Qualified And got all India 1172 rank.
2. University Second Rank with 82% in M-Pharmacy annual examinations held in November 2010.

## **Representative Publications:**

1. Advances in Alzheimer's disease research using Zebrafish "World Journal of pharmacy and pharmaceutical sciences", 2015, Volume 4, Issue 03, 451-467. (Impact factor-5.2)
2. Formulation and Evaluation of Mucoadhesive Buccal Tablets of Sumatriptan Succinate "World Journal of pharmacy and pharmaceutical sciences", 2016, Volume 5, Issue 03, 1194-1209.
3. Formulation Development and In-vitro Evaluation of Valacyclovir Bioadhesive microspheres "World Journal of Pharmacy and Biotechnology", 2016, volume 3, Issue 01, 21-30.
4. Formulation and Evaluation of Quitiapine Fumarate LiquiSolid Compacts "International Journal of Pharmacy and Natural Medicine", 2016, volume 4, Issue 01, 28-34.

## **Conference Publications:**

1. Formulation and evaluation of Colon targeted Ciprofloxacin Microspheres at Indian Pharmaceutical Congress (66th IPC) held at Hyderabad in Jan 2015.
2. Formulation and Evaluation of Gastro retentive Floating tablets of Glipizide for control of Diabetes at RIPE held at JNTUH in 2015.
3. Attended and presented a paper in National level seminar DRAVYAKA 2015 at GCOP.
4. Attended and Presented a Research paper in National level seminar DRAVYAKA 2014 at GCOP.
5. Attended a National level seminar in The Art and Science of reporting research in 2009 at St. Peters College of pharmacy, Warangal.

**Life Member of the Following National Societies:** Life member of Association of Pharmaceutical Teachers of India. (Membership number TL/TLM-0024)