

# Pavani V

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**Research Interests:** Research interest includes nanotechnology and other novel controlled drug delivery systems.

## **Education:**

1. M. Pharmacy [2003-2005]: Pharmaceutics, University college of Pharmaceutical sciences, KU, Warangal, AP, India
2. B.Pharmacy [1997-2001]: Talla Padmavathi College of Pharmaceutical sciences, KU, Warangal, AP, India

## **Teaching Experience:** 61/2 Years

1. Senior Assistant Professor (October 2011–Continuing), Dept of Industrial Pharmacy, GRCP, Osmania University, AP, India.
2. Assistant Professor (November 2007–October 2011), Dept of Pharmaceutics, GRCP, Osmania University, AP, India.

## **Representative Publications:**

1. Pavani V, Sana A, CVS Subrahmanyam. Development and in vitro evaluation of ceramic nanoparticles of piroxicam. *Lat Am J Pharm*, 2013; 32 (8): 1124-30.
2. Pavani V, Swetha D, CVS Subrahmanyam. Lactose coated ceramic nanoparticles for oral drug delivery. *J Pharm Res*, 2013; 540-545.
3. Srivani K, Samina A, Pavani V, CVS Subrahmanyam. Sugar coated ceramic nanocarriers for the oral delivery of hydrophobic drugs: formulation, optimization and evaluation. *Drug Dev Ind Pharmacy*. 2012, Vol. 38 (5), 577-586.

## **Conference Publications:**

1. Faculty Development Program, 2013. GRCP, Hyderabad, India. Current trends in pharmaceutical product development including regulatory affairs.
2. Dravyaka 2013, Hyderabad, India. Pavani V, CVS Subrahmanyam. Formulation and evaluation of pimoziide aquasomes.
3. ICONSAT 2012, Hyderabad, India. Pavani V, Sana A, CVS Subrahmanyam. Development and *in vitro* evaluation of piroxicam ceramic nanoparticles for oral drug delivery.