Annexure-I

List of publications & presentations

Research Articles Published

1. Spherical crystallization of ketoprofen by solvent change method

2. Preparation and characterization of microparticle of piroxicam by spray drying

3. Preparation and Characterization of Spherical Agglomerates of Piroxicam

4. Enhancing solubility and dissolution of mefenamic acid by freeze drying

5. Enhancing solubility and dissolution of Piroxicam by freeze drying

6. Enhancing The Dissolution of Mefenamic Acid By Spray Drying

7. Preparation And Characterization of Spray Dried Microparticle of Ketoprofen By Spray Drying Method
   Elixir Pharmacy, 46, 8224-8227, 2012.

8. Preparation and Characterization of Spherical by neutralization method
### Review Articles Published

1. Spray drying: a crystallization technique: a review  
   Intern. J. Drug Form. & Res., 1 (II) 1-29, 2010

2. Spherical crystallization: a tool of particle engineering for making drug powder suitable for direct tabletablility  
   Bio-physics, 36, 3251-259, 2011

3. Review on: freeze drying as a crystallization technique  
   Elixir Pharmacy, 41 5717-573, 2011

### Research articles Accepted

1. Effect of Different Crystallization Technique on Dissolution Behavior of Ketoprofen  
   Tropical Journal of Pharmaceutical Research

2. Preparation and Evaluation of Freeze Dried Crystals of Ketoprofen Using Lyophilization Monophase Solution Technique for Direct Compression Tablets  
   Indian Journal of Pharmaceutical Education and Research, Expected by December

### Research articles Communicated

1. Effect of Different Crystallization Technique on Dissolution Behavior of Mefenamic acid  
   Latin American Journal of Pharmacy,

2. Effect of Different Crystallization Technique on Dissolution Behavior of Piroxicam  
   Drug Development And Industrial Pharmacy
Presentations of the Research work in conferences:

   IPC-2009, Ahmedabad, Gujrat

2. Dissolution behaviour of mefenamic acid from spray dried and spray chilled particles".
   IPC-2010, Manipal, Karnataka

3. Effect of Different Crystallization Technique on Dissolution Behavior of Mefenamic acid
   IPC-2011, Bangalore

4. Effect of Different Crystallization Technique on Dissolution Behavior of Piroxicam
   IPC-2011, Bangalore