

Awards

1. Awarded with Prestigious National “**Ranbaxy Science Scholar Award-2013**” By Ranbaxy Science Foundation.
2. Selected as “**Maharashtra State Youth Icon**” by Sakal Media and Saam TV for Research on Breast Cancer in the field of Science and Technology.

Publications

Paper Published

1. **Yewale C**, Baradia D, Imran V, Patil S and Misra A. Epidermal Growth Factor Receptor Targeting in Cancer: A Review of Trends and Strategies. *Biomaterials*. 2013; 34(34):8690-707 (**Impact Factor (IF): 7.6**)
2. **Yewale C**, Baradia D, Imran V and Misra AN. Protein: Emerging carriers for Delivery of Cancer Therapeutics. In *Expert Opinion on Drug Delivery*. 2013; 10(10): 1429-48. (**IF: 4.87**)
3. Butani D. **Yewale C**, Misra AN. Amphotericin B Topical Microemulsion: Formulation, Characterization and Evaluation. *Colloid and Surface B: Biointerfaces*. 2014 Apr 1;116:351-8. (**IF: 3.55**)
4. Patel H, **Yewale C**, Rathi M and Misra AN. Mucosal Immunization: A Review of Strategies and Challenges. *Critical Reviews™ in Therapeutic Drug Carrier Systems*. (**IF: 3.02**)

Papers under Communication

5. **Yewale C**, Misra AN. Protein Nanoparticles of Docetaxel for Safe and Effective Management of Metastatic Breast Cancer.
6. **Yewale C**, Misra AN. Formulation and Optimization of Vinorelbine Tartrate Loaded Human Serum Albumin Nanoparticles Using Response Surface Methodology by Application of Box Wilson Central Composite Design.
7. **Yewale C**, Misra AN. Multifunctionality of Single Chain Antibodies: A Boon in Cancer Diagnostics and Therapeutics.
8. **Yewale C**, Patil S, Kolate A, Kore G, Misra AN. Oral Absorption Promoters: Opportunities and Challenges.

Book Chapters

- 9.** Chapter Title: Application of Polymers in Transdermal Drug delivery System.
Book: Application of Polymers in Drug Delivery
Authors: **Chetan P. Yewale**, Hemal Tandel, Ambikanandan Misra
Publisher: Smithers Rapra, North America
- 10.** Chapter Title: Conjugation of Monoclonal Antibodies to Increase Drug Delivery Efficiency and Its Specificity.
Book: Monoclonal antibodies – development, delivery and applications.
Authors: **Chetan P. Yewale**, Manisha Lalan, Ambikanandan Misra
Publisher: Future science group, Unitec House, 2 Albert Place, London, UK