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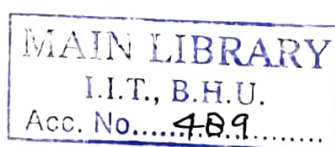
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**List of papers published and
workshops/conferences attended**

List of Publications:

- Singh, K.,** Mishra, A., and Singh, A. (2017). Synthesis Characterization and *In Vitro* Release Study of Ciprofloxacin-Loaded Chitosan Nanoparticle. *BioNanoScience*, 1-8.
- Singh, K.,** Mishra, A., and Singh, A. (2017). Synthesis, characterization and *in-vitro* release profile of Gentamicin loaded chitosan nanoparticle. *International Journal of Pharmacy and Technology*,9(1), 29189-29198.
- Singh, K.,** Mishra, A., and Singh, A. (2016). Preparation, characterization and *in-vitro* release study of Ketoconazole loaded chitosan nanoparticles. *International Journal of Medicine And Pharmaceutical Science*,6(5), 1-8.
- Singh, K.,** Mishra, A., and Singh, A. (2016). Effect of cross-linking agent on the size of polymeric nanoparticles. *World Journal of Pharmacy And Pharmaceutical Sciences*, 3(12), 1416-1420.
- Singh, K.,** Mishra, A., and Singh, A. (2015). Preparation and *In Vitro* Characterization of Chitosan Nanoparticles Containing Amphotericin B as a Drug Delivery System. *Advanced Science Letters*, 21(8), 2606-2608.
- Singh, K.,** and Mishra, A. (2015). Chitosan nano-particulate and their applications: a review. *Intl J Pharm Bio Sci*, 6, 557-66.
- Singh, K.,** and Mishra, A. (2014). Gelatin nanoparticle: preparation, characterization and application in drug delivery. *International Journal of Pharmaceutical Sciences and Research*, 5(6), 2149.
- Kushagri Singh,** Amit Singh, Abha Mishra(2014). Polymeric biodegradable nanoparticle: a review. *Int. J. Of Adv. Res.* 2 (11). 0] (ISSN 2320-5407).
- Singh, K.,** and Mishra, A. (2013). Water soluble chitosan nanoparticle for the effective delivery of lipophilic drugs: a review. *Int J Appl Pharm*, 5, 1-6.

Seminar/Conferences and Workshop Attended:

Preparation and in vitro characterization of chitosan nanoparticle containing Amphotericin B as a drug delivery system, ICMFA, Department of Chemistry, IIT, BHU (International-2015)-Poster presentation.

Participation in National Symposium on "Nano Materials and Sustainable Synthetic Strategies", Department of Chemistry, BHU (International-2015)-Poster presentation.

Preparation, characterization and in vitro release study of Ketoconazole loaded chitosan nanoparticle, NSAAMB, Department of Chemistry, BHU (International-2016)-Poster presentation.

Participation in International Conference on Multifunctional Material for Future Application, Department of Chemistry, IIT, BHU (2015).

Participation in International Conference on "Frontiers of Spectroscopy", Department of Physics, BHU (2015).

Training programme (one week) on Applied Statistical Methods for Biological Sciences, CIMS, BHU (2014).

