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Mrs. Sen is an M.Pharm in Pharmaceutical Engineering from Jadavpur University, Kolkata. She is having 12 years of teaching experience and 07 years of research experience. She has successfully guided ten post graduate students. She is currently pursuing her PhD degree from Maulana Abul Kalam University of Technology, West Bengal.

Area of Research: Novel drug delivery system

Publications Details

1. Shiv Sankar Bhattacharya, Kalyan Kumar Sen, **Suma Oommen Sen**, Subham Banerjee, Santanu Kaity, Ashoke Kumar Ghosh & Animesh Ghosh (2011): Synthesis and characterization of poly(acrylic acid)/modified bentonite superabsorbent polymer, International Journal Of Polymeric Materials, 60:13, 1015-1025 DOI: <http://dx.doi.org/10.1080/00914037.2011.557807> (**Impact factor: 1.2**)
2. Jadupati malakar , Suma Somen Sen, Amit Kumar Nayak, Kalyan Kumar Sen , Formulation, optimization and evaluation of transferosomal gel for transdermal insulin delivery, Saudi Pharmaceutical Journal (2012) 20, 355–363 (**Impact factor: 0.66**)

3. Jadupati Malakar, **Suma Oomen Sen**, Amit Kumar Nayak, and Kalyan Kumar Sen, development and evaluation of microemulsions for transdermal delivery of insulin; ISRN - Pharmaceutics volume 2011, article id 780150, 7 pages doi:10.5402/2011/780150
4. Arijit gandhi, **Suma Oomen Sen**, abhijit paul, Current trends in niosome as vesicular drug delivery system, Asian Journal Of Pharmacy And Life Science vol. 2 (2), july-sept,2012, 339-342