

List of Papers at Conferences

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- **Shaikh, S.**, Ray, D., Aswal, V.K., Sharma, R.K., Effect of Polymeric additives on the encapsulation of lamotrigine (LTG) drug in the micellar solution of Pluronic F127 at International Conference on Advancement in Polymer Science & Technology (APA-2015), Department of Chemistry, Saurashtra University, Rajkot, Gujarat, 29th to 31st October 2015 (Poster)
- **Shaikh, S.**, Ray, D., Aswal, V.K., Sharma, R.K., Micellization of nonionic tenside (Triton X-100) with ethylene oxide-propylene oxide block copolymers for solubilization of an anticonvulsant drug at National Conference on Recent Trends in Science of Materials (NCSM-2K15), Faculty of Science, The M. S. University of Baroda, Vadodara, Gujarat, 28th to 30th December 2015 (Poster)
- **Shaikh, S.**, Ray, D., Aswal, V.K., Sharma, R.K., Binary mixtures of polyethylene oxide-polypropylene oxide-polyethylene oxide block copolymers for improved solubility of LTG drug at National Conference on Frontiers in Chemical Sciences(NCFCS 2016), Department of PG Studies and Department of Chemistry, Pacific Academy of Higher Education and Research(PAHER) University, Udaipur, Rajasthan, 4th October 2016 (Poster)
- **Shaikh, S.**, Ray, D., Aswal, V.K., Sharma, R.K., Encapsulation of Lamotrigine drug in PEO-PPO-PEO triblock copolymeric micelles: Effect of hydrophilic polymers at International 6th Conference on Neutron Scattering (CNS-16), Bhabha Atomic Research Centre(BARC), Trombay, Mumbai, Maharashtra, 21st to 23rd November 2016 (Poster)
- **Shaikh, S.**, Ray, D., Aswal, V.K., Sharma, R.K., Mixed micelles of PEO-PPO-PEO block copolymers as nanocarriers for lamotrigine drug at International Conference on Expanding Horizons of Nanotechnology : Next Gen Challenges in Biomedical Sciences (NanoSciTech2017), Panjab University, Chandigarh, Punjab, 8th to 10th November 2017 (Poster)
- **Shaikh, S.**, Ray, D., Aswal, V.K., Sharma, R.K., Solubilization of pharmaceutical active ingredients of different polarity using Poloxamer polymers at National Conference on Advances in Science and Technology -

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An Interdisciplinary Approach (ASTIA-2018), Department of Chemistry, Sophia Girls' College, Ajmer, Rajasthan, 15th to 16th November 2018 (Oral)

- **Shaikh, S.**, Ray, D., Aswal, V.K., Sharma, R.K., Poloxamer polymers for solubilization of pharmaceutical active ingredients of different polarity at National Seminar on Applied Polymer Science and Technology (NSAPST-2019), Department of Chemistry, Vallabh Vidyanagar, Anand, Gujarat, 24th - 25th January 2019 (Oral) (**1st Prize**).