Dr. Kamlesh Kumar

Publications List

1. Kamlesh Kumar, Albert J. J. Woortman, Katja Loos, Synthesis of Amylose-b-P2VP Block Copolymers, Macromolecular Rapid Communications, in press.

2. Vincent S.D. Voet, Kamlesh Kumar, Gerrit ten Brinke, Katja Loos, Well-ordered layered organic-inorganic nanohybrids based on poly(vinylidene fluoride) and silica from block copolymer templates, Macromolecular Rapid Communications, 2015, DOI: 10.1002/marc.201500301.


17. Hugo Cornelissen, Joan Yu, Giovanni Cennini, Dick Broer, Kamlesh Kumar, LED with thermoresponsive black-body-line dimming, PF01472 Filed (with Philips).
Conferences


Invited talk:
23. Kamlesh Kumar, Synthesis of Micro- and nanostructured from polymeric materials, Chemistry Department, IIT Ropar, 29th October 2014.
24. Kamlesh Kumar, Chemistry Department, Leiden University, Netherlands, 14th January, 2014.
26. Kamlesh Kumar, Polymer, Metal, Ceramic, Carbon, and Hybrid Microtubes by Strain-Driven Self-Rolling, Chemistry Department, IIT Delhi, 6th Dec 2013.
27. Kamlesh Kumar, Strain-Driven Self-Rolling and Amylose Inclusion Complexes SNU, UP, India, 4th Dec 2013.