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Awards & other Achievement	Principal Investigator 1. Formulation of tri-state switchable display materials. DAE (BRNS), Mumbai, Tenure: 01 April 2011-31 March 2014. (Ongoing) 2. Nature- inspired low cost organic and their nano composites based photovoltaic solar cells. DIT, New Delhi, Tenure 01 April 2012-31 March 2015. (Ongoing) 3. International collaboration with Trinity College, University of Dublin, Ireland on Photovoltaic solar cells using organic-nano composites under Indo-Ireland International Collaboration scheme with exchange of Faculty/Researchers. (Ongoing)	
Selected Publications	 Characteristic time of ionic conductance and electrode polarization capacitance in some organic liquids by low frequency dielectric spectroscopy, S. L. Srivastava and RavindraDhar, Indian J Pure & Appl. Phys., 29, 745-751, (1991). Effect of irradiation on cholesterylpelargonate, S. L. Srivastava and RavindraDhar, Radiat. Phys. Chem., <u>47</u>, 287-293 (1996). An impedance model to improve the higher frequency limit of electrical measurements on the capacitor cell made from electrodes of finite resistances, RavindraDhar, Ind. J. Pure & Appl. Phys., 42, 56-61, 2004. Electro-optical and dielectric studies of a technologically important induced antiferroelectric liquid crystal mixture W132A, A. K. Srivastava, V. K. Agrawal, R. Dabrowski, J.M. Otón, and R Dhar, J. Appl. Phys. (USA), 98, 013543 (1-8 pp), 2005. Dielectric spectroscopy of a binary mixture of liquid crystals showing wide temperature range twisted grain boundary phase with re-entrant cholesteric phase, Meenal Gupta, R. Dhar, V. K. Agrawal, R. Dabrowski and M. Tykarska, Phys. Rev. E, 72, 021703 (1-10 pp), 2005. 	