

Name: Dr. Anil Kumar
Division: Physical & Material Chemistry
Email: a.kumar@ncl.res.in
Phone: 020-2590-2001,2278
Fax: 020-2590-2636



- Education and experience
- PhD 1981 Thermodynamics
 - Humboldt Fellow: supercritical fluids
 - Post doctoral experience in USA
- Achievements
- FNA, FASc, FNASc
 - JC Bose National Fellow
 - Several awards to credit
- Research subjects:
- Physical-organic chemistry, Molecular interactions, Experimental Physical Chemistry, Green Chemistry, Thermodynamics
- Research Areas
- Ionic liquids
 - Organic reactions in water
 - Thermodynamics
 - Physical-organic chemistry
- Recent publications
1. S K Shukla, N D Khupse, Anil Kumar
Phys. Chem. Chem. Phys. **2012**, 14, 2754
 2. N D Khupse, Anil Kumar
J. Phys. Chem. A. **2011**, 115, 10211
 3. Gitanjali S. Rai, Anil Kumar
Phys. Chem. Chem. Phys. **2011**, 13, 14715.
 4. Diganta Sarma, Anil Kumar
Organic Letters **2006**, 8, 2199.
 5. Shraeddha Tiwari and Anil Kumar
Angewandte Chemie International Edition **2006**, 45, 4824.