

List of publications:

1. Durga P. Acharya, **Suraj Chandra Sharma**, Carlos Rodriguez-Abreu, Kenji Aramaki "Viscoelastic micellar solutions in nonionic fluorinated surfactant systems" *J. Phys. Chem. B* **2006**, 110, 20224-20234.
2. Lok Kumar Shrestha, Durga P. Acharya, **Suraj Chandra Sharma**, Kenji Aramaki, Hiroshi Asaoka, Keiichi Ihara, Takeshi Tsunehiro, Hironobu kunieda " Aqueous foam stabilized by dispersed surfactant solid and lamellar crystalline phase." *J. Colloid Interface Sci.* **2006**, 301, 274-381.
3. **Suraj Chandra Sharma**, Lok Kumar Shrestha, kenji Aramaki " Interfacial properties of aqueous nonionic fluorocarbon surfactant solutions" *J. Dispersion Sci. & Technology* (Accepted for publication).
4. **Suraj Chandra Sharma**, Hironobu Kunieda, Jordi Esquena, Carlos Rudriguez-Abreu "Phase behavior and preparation of mesoporous silica in aqueous mixtures of fluorinated surfactant and hydrophobic fluorinated polymer" *J. Colloid Interface Sci.* **2006**, 299, 297-304.
5. **Suraj Chandra Sharma**, Durga P. Acharya, Miguel Gracia-Roman, Yasuo Itami, Hironobu Kunieda " Phase behavior and surface tensions of amphiphilic fluorinated random copolymer aqueous solutions" *Colloids Surf. A* **2006**, 280, 140-145.
6. Formation of lamellar silica from lyotropic liquid crystals of dodecyl benzene sulfonic acid. Carlos Rodríguez, **Suraj Chandra Sharma** and Kenji Aramaki *J. Dispersion Sci. & Technol.* (Accepted for publication).
7. **Suraj Chandra Sharma**, Durga P. Acharya, Kenji Aramaki " Viscoelastic micellar solutions in a mixed nonionic fluorinated surfactant system and the effect of oils." *Langmuir* (Accepted for publication).
8. **Suraj Chandra Sharma**, Rekha Goswami Shrestha, Dharmesh Varade, Kenji Aramaki "Rheological Behavior of Gemini-Type Surfactant/Alkanolamide/Water Systems" *Colloids Surf. A* (Accepted for publication).

9. Dharmesh Varade, **Suraj Chandra Sharma**, Kenji Aramaki “ Viscoelastic Behavior of Surfactants Wormlike Micellar solution in the Presence of Alkanolamide” *J. Colloid Interface Sci.* (Accepted for publication).