

Publication

- 1.** Ashfia Huq, P.W. Stephens, Goetz M. Bendele, R.M. Ibberson, "Polymeric Fullerene Chains in RbC₆₀ and KC₆₀", *Chem. Phys. Lett.*, **347**, 13-22 (2001).
- 2.** Robert.E. Dinnebier, Olle Gunnarsson, Holger Brumm, Erik Koch, Peter.W. Stephens, Ashfia Huq and Martin Jansen, "Structure of haloform intercalated C₆₀ and its influence on superconductive properties", *Science*, **296**, 109(2002).
- 3.** Manju Rajeswaran, Thomas N. Blanton, Nicholas Zumbulyadis, David J. Giesen, Carlota Conesa-Moratilla, Scott T. Misture, Peter W. Stephens, and Ashfia Huq, "Three-Dimensional Structure Determination of N-(p-Tolyl)-dodecylsulfonamide from Powder Diffraction Data and Validation of Structure Using Solid-State NMR Spectroscopy," *J. Am. Chem. Soc.*, **124** (48), 14450 -14459, (2002).
- 4.** Ashfia Huq and P.W. Stephens, "Subtleties in Crystal Structure solution from powder diffraction data using Simulated Annealing Method", *J. of Pharm Sci.* **92**(2) 244-249 (2003).
- 5. Y.-H. Kiang**, Ashfia Huq, Peter W. Stephens, Wei Xu, "Structure Determination of Enalapril Maleate Form II from High-Resolution X-ray Powder Diffraction Data", Accepted for publication in *J. of Pharm Sci.*