Research Publications

LIST OF PUBLICATIONS :

1.**Immobilization of Horseradish Peroxidase by Entrapment in Natural Polysaccharides.**

Sachin P Shukla , Kalpana Modi, P.K.Ghosh and Surekha Devi.
Journal of Applied Polymer Science .2004.*91,2063*

2. **Covalent coupling of peroxidase to a copolymer of acrylamide (Aam)-2-hydroxyethyl methaacrylate (HEMA) and its use in phenol oxidation.**

Sachin P.Shukla and Surekha Devi
Process Biochemistry **.2005**,40,147.

3.**Entrapment of Pepsin in K-carrageenan and its use in milk clotting.**

Sachin P Shukla *and Surekha Devi.*
Journal of Applied Polymer Science. (Communicated).

4. **Immobilization of Pepsin on Acrylamide-2-Hydroxyethyl Methacrylate (AAm- HEMA) copolymer and It's use in Casein Hydrolysis.**

Sachin P Shukla and Surekha Devi.
Journal of Applied Polymer Science. (Communicated).