

Jin-ping Li



Jin-ping Li has a medical training from Shanxi Medical University, Taiyuan, China. Before moving to Sweden to pursue her PhD study, she has completed M.Sc. (Biochemistry) from the Institute of Radiation Medicine, Beijing, China. After received PhD in Biochemistry at Uppsala University, she joined the lab of Prof. Ulf Lindahl where she entered the world of heparan sulfate (HS) and heparin biology. During the past two decades, her main research has been centered on understanding the complicated biosynthesis process of HS and heparin. A major achievement is the cloning and characterization of glucuronyl C5-epimerase that is one of the key enzymes in HS/heparin biosynthesis. Recently, she has expanded her research from basic biology to the roles of HS in several diseases, including amyloidosis and inflammation, aiming at exploring the potential to develop treatment by targeting HS-ligand interactions.