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## Protein Microarrays

By Ram D. Singh

Mittal Publications, New Delhi, 2011. N.A. Condition: New. X+278pp Protein Microarrays is an academic which studies the physiological properties of cells, as well their behaviours, interactions and environment. Most of the current applications of protein arrays are focused on disease proteomics using conventional glass-based arrays. Proteins have been detected in practically all kinds of human fluids, including serum, synovial fluids and sweat. Technologies are being increasingly used in the pharmaceutical industry at all levels of drug discovery and development. Protein microarray is based on the technology of coupling the capture molecules, either antibodies, proteins, antigens or ligands. Due to fundamental differences between proteins and DNA, however, the protein array technology is currently in its infancy. Most powerful methods for fractionating proteins make use of column chromatography, which takes advantage of differences in protein change, size, binding affinity and other properties. Protein structures have evolved to function in particular cellular environments. Conditions different from those in the cell can result in protein structural changes, large and small. Low resolution or simplified protein models are best suited for the construction of  $\alpha$ -strand model to be used in simulations of protein folding because they allow us to study the folding behaviour over relative...

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