



Programme

**Description**



### **From Monosaccharides to Polysaccharides, from Structures to 3D Databases**

*(S. Perez)*

Article: [Protein-Carbohydrate interactions: Molecular Modeling Insights](#)

### **Solution Studies : Analytical Ultracentrifugation, SAXS, SANS, MALS**

[Documentation for Practicals](#)

*(Ch. Ebel)*

### **Protein Crystallography and Kinetic Crystallography : A Case Study with a Glycosyl Transferase**

*(A. Royant)*

## [Application of Neutron Diffraction to Glycoscience](#)

*(T. Forsyth)*

## [Protein-Sugar Interactions: Surface Plasmon Resonance](#)

[A Comprehensive Review](#)

*(N. Thielens)*

## [Protein-Sugar Interactions: IsoThermal Micro-Calorimetry](#)

*(B. Turnbull)*

## [NMR of Oligosaccharides and Protein-Oligosaccharide Complexes](#)

*(A. Molinaro)*

Article [Rules of Engagements](#)

## **Structural Bioinformatics and Molecular Modeling** *(J. Kořáková)*

-\* [Structural Bioinformatics](#)

-\* [Molecular Modeling](#)

## [Electron Microscopy : New Opportunities](#)

*(H. Malet)*

## [Combination of Various Structural and Biophysical Approaches to Study Lectins from Pathogens](#)

*(M. Wimmerova)*

## [A RodapMap for Glycoscience in Europe](#)

### **Category**

1. News