

**TUESDAY, June 28<sup>th</sup>**  
(Seminar room, IBS)

11:00 REGISTRATION

12:00 LUNCH

13:30 Welcome & Introduction

13:45 Presentation of the site & platforms PSB

14:15 Serge Perez, CERMAV (CNRS, Grenoble)  
*From monosaccharide to polysaccharides, from structures to databases 3D*

15:15 Christine Ebel, IBS (Grenoble)  
*Solution studies: Analytical ultracentrifugation, SAXS, SANS, MALS*

16:15 COFFEE BREAK

16:30 POSTER SESSION

18:45 End of Poster Session

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**WEDNESDAY, June 29<sup>th</sup>**  
(Seminar room, IBS)

08:30 Antoine Royant, ESRF (Grenoble)  
*Protein crystallography and kinetic crystallography*

09:10 Trevor Forsyth, ILL (Grenoble)  
*Application of neutron diffraction to glycoscience*

09:50 COFFEE BREAK

10:10 Nicole Thielens, IBS (Grenoble)  
*Protein-sugar Interaction: Surface Plasmon Resonance*

11:05 Bruce Turnbull, University of Leeds  
*Protein-sugar interaction: Isothermal Titration Calorimetry*

12:00 LUNCH

13:30 General Presentation ESRF (visiting center)

14:00  
**Group 1:** Beamline ESRF + Platform IBS (RMN/EM/MS)    **Group 2:** One of 3 practicals (SPR or ITC or AUC)

16:15 COFFEE BREAK

16:30  
**Group 1:** Beamline ESRF + Platform IBS (RMN/EM/MS)    **Group 2:** One of 3 practicals (SPR or ITC or AUC)

18:45 End of Practical Sessions

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**THURSDAY, June 30<sup>th</sup>**  
(Seminar room, IBS)

08:30 Antonio Molinaro, University Napoli Federico II  
*NMR of oligosaccharide and protein oligosaccharide complex*

09:10 Jaroslav Koča, CEITEC (Brno)  
*Docking and molecular modelling*

09:50 COFFEE BREAK

10:10 Guy Schoehn, IBS (Grenoble)  
*Electron microscopy: new opportunities*

10:50 Michaela Wimmerova, CEITEC (Brno)  
*Closing seminar: Combination of various structural and biophysical approaches to study lectins from pathogens*

11:30 Conclusions, Certificates

12:00 LUNCH

13:30 ESR Presentations  
13:30 ESR1: Anna Cioce (CIC biomaGUNE)  
13:50 ESR2: Julie Pham (CIC biomaGUNE)  
14:10 ESR3: Laura Medve (Milan University)  
14:30 ESR4: Silvia Achilli (Un. Grenoble-Alpes)  
14:50 ESR5: Antonio di Maio (CSIC Seville)

15:15 COFFEE BREAK

15:30 ESR Presentations  
15:30 ESR6: Ernesto Rodríguez (VUmc)  
15:50 ESR8: Alonso Pardo (Max Planck Ins.)  
16:10 ESR9: Joao Monteiro (Hannover Univ.)  
16:30 ESR10: Ravi Raja (Leiden University)  
16:50 ESR11: Tanistha Gupta (GlycoUniverse)

17:15 COFFEE BREAK

17:30 ESR Presentations  
17:30 ESR12: Kun Huang (Manchester Univ.)  
17:50 ESR13: Blanka Didak (GlycoDiag)  
18:10 ESR14: Arnaud Barbaria (DC4U)  
18:30 ESR15: Valentin Cognet (Midatech)  
18:50 ESR7: Márcia Gonçalves (DKFZ)

FRIDAY, July 1<sup>st</sup>

(Seminar room, IBS)

08:30 Training Board Meeting  
(UMIL, VUmc, GLY, ESR representative)

09:00 Supervisory Board Meeting  
(All + ESR representative)

09:50 ————— COFFEE BREAK —————

10:10 **Project Management**  
DECORET-AHIHA  
Anne

10:10 **Steering Group Meeting** (CIC,  
UMIL, DKFZ, LU)

11:00 **Recruitment Board** (DKFZ,  
MANU, CSIC,  
MIDA)

ADEA-mouvement  
Managing its PhD,  
Managing its Career

12:00 ————— LUNCH —————

14:00 **Project Management**

15:15 ————— COFFEE BREAK —————

15:45 ESR Meeting (30 min.)

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## Venue

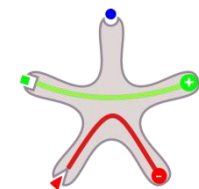
### Campus EPN

71, Avenue des Martyrs 38000 Grenoble

<http://www.ibs.fr/contact-143/article/access>

- IBS Institut de Biologie Structurale (Seminar Room)

- ESRF European Synchrotron Radiation Facility



IMMUNOSHAPe



## WORKSHOP “STRUCTURAL GLYCOSCIENCE”

## 2<sup>nd</sup> MEETING IMMUNOSHAPe

IBS  
Grenoble  
June 28-July 1, 2016