# PS B

### THE PARTNERSHIP FOR STRUCTURAL BIOLOGY











### The Partnership for Structural Biology

was established in 2002 to provide a unique environment for state-of-the-art integrated structural biology



### The PSB in a few figures

4 Partners
350 Active scientists
60 PhD students
70 Postdoctoral scientists
More than 200 Publications/year
21 Technical platforms
co-operated by the Partners



## PSB: a unique palette of 21 technological platforms for integrated structural biology studies

Protein Expression Cell Free ESPRIT Eukaryotic Expression Facility Deuteration Lab Isotopic Labeling RoBiomol

#### **High Resolution Studies**

Cryobench FIP Beamline (BM30) High Field Nuclear Magnetic Resonance HT Crystallization Membrane proteins Crystallization Neutron Diffraction Structural Biology Beamlines Sample Characterization Analytical Ultra Centrifugation Biophysics platform Cell imaging Mass Spectrometry Protein Sequencing Surface Plasmon Resonance

### Supramolecular Structures Electron microscopy SANS/SAXS

### PSB

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