



French Infrastructure for Integrated Structural Biology

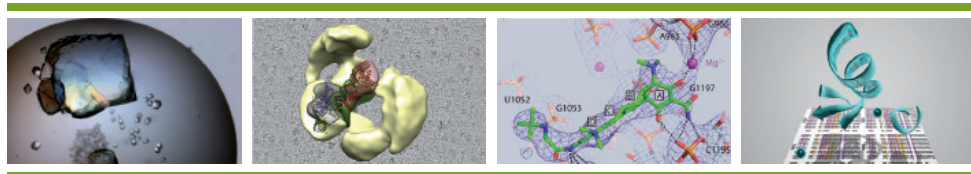
FRISBI

FRISBI is the French Infrastructure for Integrated Structural Biology open to both academic and industrial communities. Platforms support studies spanning molecular to cellular levels of resolution, with a focus on protein expression, X-ray crystallography, NMR, cryo-EM and spectroscopies, plus multi-resolution data integration.

<http://frisbi.eu/>

contact@frisbi.eu

Scientific coordinator: Bruno Klaholz



European level

The Strasbourg and Grenoble FRISBI centres are part of Instruct-ERIC

<https://instruct-eric.eu/>

Integrating diverse data obtained using technologies that operate on different length and time-scales will provide new insights into the structural and dynamic properties of macromolecular complexes. This will strengthen our fundamental knowledge of cell biology and the mechanisms underpinning health and disease. The French Infrastructure for Integrated Structural Biology (FRISBI) is distributed across the 5 nodes of Strasbourg, Grenoble, Montpellier, Marseille and Paris South. It provides peer-reviewed access for French and European users, both academic and industrial, to state-of-the-art technologies and advanced know-how for integrated structural biology projects.

Visit our website (<http://frisbi.eu>) to access:

- Sample production in prokaryotic, eukaryotic, mammalian and cell-free systems
- Nanobody production
- Biophysical characterisation
- Crystallisation
- Crystallography
- Electron microscopy
- Super resolution fluorescence microscopy
- NMR
- Spectroscopies

A key role of FRISBI is organising structural biology training through its close link with the national school on integrative structural biology, ReNaFoBiS (www.renafobis.fr).

