### Workshop on BioExcel Software Tools

### **Report of Contributions**

Contribution ID: 6 Type: **not specified** 

# Lecture: BioExcel Building Blocks (BioBB), a software library for interoperable biomolecular simulation workflows

Wednesday 11 February 2026 09:30 (1 hour)

Lecture: BioExcel Building Blocks...

Contribution ID: 7 Type: **not specified** 

### Practicals: Protein MD setup & Automatic Ligand Parameterization

Wednesday 11 February 2026 11:00 (2 hours)

Practicals: Protein MD setup & Au ...

Contribution ID: 8 Type: not specified

#### Lecture: Integrative modelling with HADDOCK

Wednesday 11 February 2026 14:30 (1 hour)

Lecture: Integrative modelling wit  $\dots$ 

Contribution ID: 9 Type: not specified

### Practical: HADDOCK tutorial on antibody-antigen modelling

Wednesday 11 February 2026 16:00 (1h 30m)

Practical: HADDOCK tutorial on ...

Contribution ID: 10 Type: not specified

## Lecture: Introduction to alchemical free energy calculations

Thursday 12 February 2026 10:00 (1 hour)

Lecture: Introduction to alchemica...

Contribution ID: 11 Type: not specified

#### Practical: Tutorial on ligand modifications with PMX

Thursday 12 February 2026 11:30 (1h 30m)

Practical: Tutorial on ligand modif ...