

ADVANCED WORKSHOPS

June 15th and 16th, 2023 - UC

June 15th

Anfiteatro II

01

9:00 Workshop Check In Paulo Costa
9:15 **MM/PBSA to estimate ligand-binding affinities**
10:45 Coffee Break
11:00 **MM/PBSA to estimate ligand-binding affinities**
12:00

02

14:00 Workshop Check In Francisco Fernandes
14:15 **Deep Learning for protein sequence and structure** Irina Moreira
15:45 Coffee Break
16:00 **Deep Learning for protein sequence and structure**
17:00

June 16th

Auditório

03

9:00 Workshop Check In Miguel Machuqueiro
9:15 **pKa calculations and constant pH MD simulations of proteins**
10:45 Coffee Break
11:00 **pKa calculations and constant pH MD simulations of proteins**
12:00

04

14:00 Workshop Check In Manuel Melo
14:15 **Using MDanalysis for structural work, before and after simulation**
15:45 Coffee Break
16:00 **Using MDanalysis for structural work, before and after simulation**
17:00