

22th Nov
3pm CEST
2024



Giuliano Siligardi

Principal Beamline Scientist
on beamline B23 for SRCD
Diamond Light Source Ltd

Circular Dichroism (CD) Spectroscopy applied to Peptides



Join the Seminar

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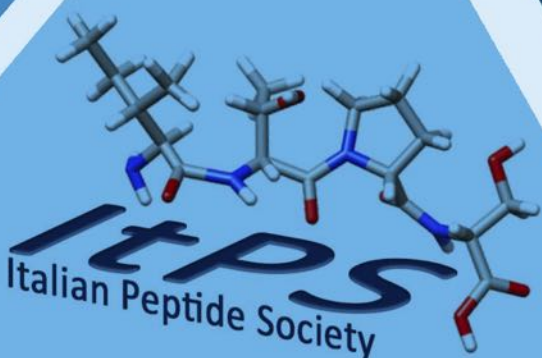
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Circular Dichroism (CD) Spectroscopy
applied to Peptides

The conformation of peptides in solution dictates their biological properties/function.

This information of paramount importance is quickly obtained using CD spectroscopy providing the measurements are carried out with the right parameters. The basics of CD, the golden rules to measure good spectra and various examples of peptide-protein binding interactions will be presented.



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