Use Calibri 12pt, single line spacing, 6 pt between paragraphs.

**Title**

*Author-one1, Author-two2 and Author-three3*

1. Affiliation-one
2. Affiliation-two
3. Affiliation-three

Optional: IOM groups involved (refer to <https://iom.cnr.it/research-facilities/facilities-labs/>):

Keywords (maximum 4):

*Introduction (1 paragraph, maximum 5 lines)*

Describe the scientific context and motivation of this work.
2
3
4
5

*Methods* *(1 paragraph, maximum 4 lines)*

Describe the experimental and/or computational methods and resources/facilities, both in-house and external. If applicable, highlight use of AI/ML, FEL/ultrafast and FAIR – by – design methods / approaches.
4

*Results* *(1 paragraph, maximum 5 lines)*

Describe main results.
2
3
4
5

*Perspectives* *(1 paragraph, maximum 5 lines)*

Outline the future perspectives and possible evolution of this work, highlighting if it could benefit from new collaborations within the Institute and beyond.
3
4
5

References (9pt)

1. Ref one
2. Ref two

Add a figure