

X4C (<https://x4c.eu/>) is a spin-off company from Brussels University (ULB) that develop innovative surface coating solutions for high-end applications in in vitro diagnostic.

Contact: amattiuzzi@x4c.eu and ijabin@x4c.eu



Full time position for a scientist in an innovative start-up company (X4C) and a stimulating work environment

Key Responsibilities

X4C is looking for a junior scientist. Under the supervision of senior research scientists, he/she will carry out the synthesis, coating and physico-chemical characterization of nanoparticles and other surfaces involved in the development of diagnostic tools.

He/she will be involved in the following tasks:

- Synthesis of nanoparticles coated with X4C coatings and their characterization
- Modification of various surfaces with X4C coatings
- Characterization of modified nanoparticles and surfaces
- Writing reports
- Presentation/discussion of the results with the rest of the team

Key Requirements

- B.Sc. or M.Sc. degree in chemistry
- An experience in nanoparticles synthesis and characterization is an asset
- Rigorous
- Well-organized and reliable
- Highly-motivated and autonomous
- Excellent communication skills in English and French

Our offer

Permanent position opening from June 2022. The X4C laboratory is located in Brussels (Solbosch Campus, ULB).

Please do not hesitate to contact us or send your CV and application letter to amattiuzzi@x4c.eu and ijabin@x4c.eu