

Position Title: Research Assistant or Associate  
Centre for Advanced 2D Materials

The candidate will work at the Centre for Advanced 2D Materials (CA2DM) at the National University of Singapore in a highly international environment with state-of-the-art equipment and facilities.

**Job Description:**

The successful candidate is expected to conduct advanced characterization of 2D materials.

**Job Requirements:**

Candidates must hold an internationally recognised MSc or PhD degree in Chemistry or Physics. We expect the candidate to have a strong background in the following characterization techniques:

- Atomic Force Microscopy (AFM)
- Optical microscopy
- Raman spectroscopy
- Scanning Electron Microscopy (SEM)
- Scanning Transmission Electron Microscopy (STEM)

Previous experience in clean room laboratory would be a plus.

**Application Procedures:**

The formal application should be submitted by email to:

Valeria Spolon Marangoni

[valeriamarangoni@nus.edu.sg](mailto:valeriamarangoni@nus.edu.sg)

Email submissions must include:

- Cover letter
- Curriculum Vitae
- The contact details of two potential references

Potential candidates will be contacted by email and invited for an online interview.