

## **Post Doctoral position in Computational Mineral Physics**

A post-doctoral position is available within the Computational Group of the Nanochemistry Research Institute to investigate relationships between hydrogen impurity distribution and extended defects in forsterite ( $\text{Mg}_2\text{SiO}_4$ ). The position is part of a collaborative project between the Nanochemistry Research Institute and The Institute for Geoscience Research, both Tier 1 research institutes within Curtin University of Technology.

Duration: 2 years

Location: Nanochemistry Research Institute, Curtin University of Technology, Perth, Western Australia.

Qualifications: Applicants should have a PhD in mineral physics, solid state chemistry or physics and have experience of ab initio and/or classical solid state modelling methods.

Interested candidates should contact Prof. Kate Wright ([kate@ivec.org](mailto:kate@ivec.org)) who will be happy to provide more information.

Prof Kate Wright

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