

SCIENCE EYENZULULWAZI NGEZENDALO NATUURWETENSKAPPE

Postdoctoral Research Fellowship

Scope of Research: Solid-state supramolecular chemistry – sublimation of organic multi-component crystals.

Requirement: PhD in a relevant discipline (must have graduated within the last five years). The successful candidate will have experience in X-ray crystallography, thermal analysis and additional complementary techniques.

Commencement of duties: January 2024, or as soon as possible thereafter.

Duration of fellowship: One year, with the possibility of extension for a second year.

Financial support: A bursary valued at R300 000 per annum is available.

Closing date: 8 December 2023.

Enquiries: For any enquiries about the project this fellowship is associated with, please contact Prof Delia Haynes (<u>dhaynes@sun.ac.za</u>).

To apply, send a letter of application, accompanied by a comprehensive curriculum vitae, including a list of publications and the names and contact details of at least two referees, to:

Prof Delia Haynes, Department of Chemistry & Polymer Science, Stellenbosch University (<u>dhaynes@sun.ac.za</u>).

Important: Postdoctoral fellows are expected to bring their own particular expertise to the group. Your letter of application should therefore include a short statement (maximum one A4 page) outlining how your expertise and research interests will contribute to a project focussed on sublimation, and how your interests align with ongoing research in the Haynes Group (based on recent publications).

Please note:

- Postdoctoral fellows do not hold posts or positions and neither do they enter into an employment contract with the University.
- They receive a fellowship in order to conduct research, and do not receive a salary or remuneration for contract research or teaching.
- Their bursaries are paid out via the bursary system and not Human Resources.
- They are not part of the teaching staff of the University, neither are they contract researchers.
- They are not postgraduate students.

