



Postdoctoral Fellowship

It is my pleasure to advertise a postdoc fellowship for the Blood lab at the Department of Physiological Sciences, Faculty of Science, Stellenbosch University. The duration is 12 months.

Scope of Research: We are looking for an enthusiastic individual who wishes to join our dynamic team of researchers at our Blood Lab at the Science Faculty, on main campus, Stellenbosch University. The focus of your research will be to study blood clotting in various inflammatory conditions, from Type 2 Diabetes to COVID-19 and Long COVID. We have a keen interest in finding novel circulating inflammatory molecules that might drive pathological clotting in inflammatory conditions. Our research methods include Proteomics, ELISAs, Scanning Electron Microscopy, Fluorescence and Confocal Microscopy and Flow Cytometry.

Requirement: PhD (must have graduated within the last five years) with speciality in Biochemistry and/or Physiology and/or Cell Biology.

Commencement of duties: As soon as possible.

Closing date: 30 April 2022

Enquiries:

Send a letter of application, via email, accompanied by a comprehensive curriculum vitae, including list of publications and the names and contact details of at least two referees, to Prof Resia Pretorius at resiap@sun.ac.za. In your email heading please state **APPLICATION FOR POSTDOC: BLOOD LAB**.

Sincerely,

Prof. Resia Pretorius

Distinguished Professor en Departementshoof: Fisiologiese Wetenskappe | Professor and Chair: Physiological Sciences.