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PHD BURSARY IN 3D INNOVATION

@Stellenbosch University from 2023-2025

The Faculty of Natural Sciences, in partnership with DSI is pleased to announce a full-time bursary for PhD study. Scholarships are available in the context of an M-ERA.NET Materials Research and Innovation Programme Project titled: “**Electroplating NiW and NiRe Alloys as functional alternative coatings**”. Research involves simulation, development and testing of new gratings developed using a special coating for X-ray imaging applications. This is an applied Physics topic but related fields are also relevant due to the wide scope of potential applications of this technology.

- **Masters degree in Physics, or a related field**
- **Must be able to commence PhD studies in January 2023**
- **South African citizenship**
- **Scholarship worth R150 000 is renewable for up to 3 years based on satisfactory progress**
- **Required documents:**
 - **Motivation letter (max 600 words)**
 - **Certified Academic Transcript**
 - **Certified Copy of ID document**



Closing Date:

31 October 2022

Please submit your application to:

Professor Anton du Plessis

anton2@sun.ac.za