

# STAFF PROFILE CONTENT BRIEF

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## DESIGNATION

### POSTDOCTORAL RESEARCHER



**Title & Name:** Dr Karishma Singh

**Qualification & Institution:** Ph.D (Biological Sciences)  
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**Campus:** Steve Biko

**Area of Expertise:** Plant Biotechnology

**Short Bio:** I attained an undergraduate and Honours degree at Nelson Mandela Metropolitan University, Port Elizabeth. I continued with a Master's degree at the same University in the field of Nature Conservation. I then completed my Ph.D. at the University of KwaZulu-Natal in the field of Biological Sciences focusing on medicinal plants. I have gained professional insight into the specific aspects of science, research, laboratory etiquette, and the contribution of science to our world. I have professional communication skills, a strong sense of self and a high level of accountability. By my time spent in academia and my postdoctoral fellowship position, I have fostered strong professional relationships with professors, scientists, naturalists and other academic enthusiasts that have aided my career development and added to my years of professional experience.

**Academic Interests:** Nanotechnology, medicinal plants, environmental science