



## **Project Manager: Research and Development**

The Meraka Institute of the Council for Scientific and Industrial Research (CSIR) facilitates economic and social development on a national scale through human capital development and needs-based research and innovation. This leads to products and services based on information and communications technology (ICT). A vacancy exists for a **Project Manager** who will ensure successful delivery on multidisciplinary research and development (R&D) projects in the areas of remote sensing, spatial technologies, distributed sensors, sensor webs and high-performance computing.

More information: [www.meraka.org.za](http://www.meraka.org.za)

### **Major challenges:**

- Working as part of a number of large, interdisciplinary research and development projects involving research and technology and application development
- Delivering on R&D goals within a complex advanced technology environment
- Delivering on set goals, on time and within budget.

### **Responsibilities:**

- Planning R&D sub-projects in collaboration with research leaders
- Managing the execution of R&D sub-projects related to topics such as application of high-performance computing in the areas of remote sensing and distributed sensor systems
- Collaborating with other sub-project teams in order to ensure the success of the large-scale projects.
- Monitoring, evaluation and reporting on sub-projects
- Budgeting and financial administration of sub-projects
- Assistance with human resource management, including performance management of project team.

### **Qualifications and experience:**

- Appropriate university degree
- IT and/or R&D project management or administration experience
- Additional project management or administration qualifications an advantage
- Strong interest in the development and application of advanced technologies
- Exposure to managing multidisciplinary R&D projects and teams

- Experience and knowledge in the fields of spatial technologies, remote sensing and high-performance computing an advantage

**The CSIR gives preference to candidates who meet the requirements and who will add to the demographic diversity of the organisation.**

Should you meet the above requirements and wish to contribute to the success of the organisation through this position, please submit your CV clearly indicating the position you are applying for, for the attention of: the Meraka Institute by email on [vacancies@csir.co.za](mailto:vacancies@csir.co.za).

For more information, please contact Johan Eksteen on [jeksteen@csir.co.za](mailto:jeksteen@csir.co.za) or 012-841-4686.

**Please note that no faxed or posted CVs will be accepted.**

Closing date for applications: 03 July 2008

By applying for this position at the CSIR, the applicant understands, consents and agrees that the CSIR may solicit a credit and criminal report from a registered credit bureau and/or the SAPS (in relation to positions that require trust and honesty and/or entail the handling of cash or finances) and may also verify the applicant's educational qualifications and employment history.

**PLEASE NOTE THAT CORRESPONDENCE WILL BE ENTERED INTO WITH SHORT-LISTED CANDIDATES ONLY.**