

RECRUITMENT ADVERTISEMENT

RESEARCH, INNOVATION AND ENGAGEMENT

POST TITLE	Chair in Innovation and Commercialisation of Additive Manufacturing <i>Bloemfontein campus</i>		
REFERENCE NUMBER	• 905	CLOSING DATE FOR APPLICATIONS	• 25 May 2018
SUBJECT FIELDS	• Additive manufacturing (AM)	NATURE OF APPOINTMENT	• Five-year performance based contract
MINIMUM QUALIFICATION	• PhD or equivalent qualification in Engineering/ Innovation Management or equivalent		
MINIMUM EXPERIENCE & OTHER REQUIREMENTS	<ul style="list-style-type: none"> • At least 15 years research, innovation and commercialisation experience in the field of AM • Supervision of at least 3 doctoral level and 10 masters level completed studies • Proven Academic/Academic support management experience • Acknowledged within the AM research community, science community and science councils • Proven record of identification and implementation of new AM applications-driven projects to support local industry development and localisation • Multi AM platform experience • Ability to understand the "bigger AM Picture" for SA, and translating industry needs to AM support programme development • Extensive professional network in government departments, industry and academia, both nationally and internationally (international project experience would be a further advantage) • Proven competence in securing multi-million Rand funding contracts for research and innovation • Ability to develop teams whilst remaining a team player 		
DIRECT ENQUIRIES TO	• Prof AB Ngowi @ 051 507 3165 / angowi@cut.ac.za		

MAIN TASKS

1. Leadership of research and innovation in commercialisation of additive manufacturing	2. Commercialisation Strategy and Technology Development and 3D Implementation
3. Innovation and Commercialisation	4. Funding and Fund Management
5. Management of Funded Projects	6. Commercial Analysis and Market Research
7. Marketing and Commercialising Intellectual Property	8. Business Plan/ Funding Proposal Review

IMPORTANT INFORMATION REGARDING YOUR APPLICATION

(Kindly ensure that you read and comply before submitting your application)

- Please complete a separate application for each post.
- The University may decide to consider only complete applications consisting of ALL of the documents listed below for selection.
 - A completed and signed CUT application form;
 - A comprehensive Curriculum Vitae;
 - A **certified** copy of a South African identity document or a passport;
 - A complete set of **certified** copies of qualifications (only certified copies of documents are required. Please do NOT submit any original documents); and
- A **certified** copy of the SAQA accreditation of any qualifications obtained at education institutions outside South Africa.

GENERAL REMARKS

- Candidates will be recruited and appointed in accordance with the Employment Equity and Affirmative Action Programmes of the Central University of Technology, Free State and as such, preference will be given to qualifying female candidates.
- The Central University of Technology, Free State reserves the right to conduct/employ a third party to conduct a background investigation in respect of all short-listed candidates.
- Correspondence will be limited to short listed candidates only.
- The Central University of Technology, Free State reserves the right not to make an appointment in the advertised post and/or to appoint other suitable persons recruited by means other than this advertisement.
- Application forms are available from the Human Resources section, ZR Mahabane Building, CUT Campus, Bloemfontein or on CUT's website.
- Complete applications, quoting the specific reference number, should reach CUT before or on the closing date via:

By hand:

The Resourcing office, Human Resources
Central University of Technology, Free State
ZR Mahabane building
20 Pres. Brand Street
Bloemfontein

By mail:

The Resourcing Office, Human Resources
Central University of Technology, Free State
Private Bag X20539
Bloemfontein, 9300

By e-mail:

jobs@cut.ac.za