

## RECRUITMENT ADVERTISEMENT

FACULTY OF ENGINEERING & INFORMATION TECHNOLOGY							
POST TITLE	Senior Researcher: Energy						
	(Five-year fixed term contract)						
SUBJECT FIELD(S)	<ul> <li>Primary focus on Renewable Energy, Quality of Supply and Power Monitoring</li> <li>Any of the following disciplines may also be appropriate – Micro Generation Techniques, or Energy for development</li> </ul>						
REFERENCE NUMBER	• 1263		-	CLOSING DATE F	OR	• 16 October 2015	
MINIMUM QUALIFICATION	A relevant Doctorate level degree (i.e. D Tech / Phd / NQF 10 or equivalent)						
MINIMUM EXPERIENCE & OTHER REQUIREMENTS	<ul> <li>At least four years' research/ teaching / lecturing experience in the relevant subject field, including experience in the management of research projects</li> <li>Proven record of twice the number of accredited publications required of Senior Lecturers</li> <li>Proven record of conference presentations and/or other research outputs in line with the requirements for Senior Lecturers.</li> <li>Proven record of post-graduate students who obtained M- and D-qualifications under the supervision of the incumbent, double the number required of Senior Lecturers.</li> <li>Involvement in at least one community-related research project</li> <li>Mentor experience at supervision level (M and D students)</li> </ul>						
DESIRED QUALIFICATION AND/OR EXPERIENCE	<ul> <li>Proof of the achievement of one or more of the criteria at Associate Professor-level</li> <li>Proven record of external funding applications, awards and management.</li> <li>Academic credibility as recognised by peers and the scientific and/or business environment.</li> <li>Proof of a national and international network in the academic environment and related industry.</li> <li>Research project management experience.</li> </ul>						
DIRECT ENQUIRIES TO	Prof. Alfred Ngowi at 051 507 3165 or angowi@cut.ac.za						
MĂIN TASKS							
Lead and conduct research in the subject field     Supervision of post- graduate stu	2. 4.	Develop and	evelop and manage a research focus area in the faculty ontribute towards a vibrant research environment in the faculty				

## IMPORTANT INFORMATION REGARDING YOUR APPLICATION

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

- Please complete a separate application form for each post.
- The University may decide to consider only completed applications consisting of ALL the documents listed below for selection.
  - A completed and signed CUT application form;
  - A comprehensive Curriculum Vitae;
  - o 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
  - o 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.
- 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. Appointment, either on a permanent or contract basis, will be negotiated with the successful candidate.
- 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 on or before 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
ZR Mahabane building
ZR Mahabane building
Private Bag X20539
Bloemfontein, 9300