



Issue 9, September 2018

**South African Society for
Basic and Clinical Pharmacology**

**! What's
New**

DOWNLOAD THE NEW GUIDELINES!!

<https://www.semdsa.org.za/images/647-4385-1-pb.pdf>

ISSN: 1608-9677

JEMDSA

Journal of Endocrinology, Metabolism and Diabetes of South Africa

JEMDSA 2017 Volume 22 Number 1 (Supplement 1) Page S1-S196

www.jemdsa.co.za

SEMDSA 2017 Guidelines for the Management of Type 2 diabetes mellitus

SEMDSA Type 2 Diabetes Guidelines Expert Committee.
JEMDSA 2017; 22(1)(Supplement 1): S1-S196



ACCOMPLISHMENTS



Congratulations to Dr 'Makhotso Lekhooa for being selected as a member of the **Inaugural IUPHAR Young Investigator subcommittee.**

Congratulations to Ms. Mandi Hamman (MSc. Pharmacology Research Scholar, North-West University) who **won 1st Prize at the Science Slam presentation competition** during the 8th DAAD South Africa conference for Scholarship awardees held in Durban.



VACANCIES



The University of the Free State , Department of Pharmacology, Indigenous Knowledge System (IKS) Research Program is looking for an energetic, self-motivated postdoctoral fellow.

1. Pain research

Aim: To evaluate traditional medicines for potential remedies for pain research and pain management.

Main tasks include:

- Setting up and validating methodologies in pain research *in vitro* and in *in vivo*.
- Using the afore mentioned techniques and animal models to screen traditional medicines for potential pain research management activity.
- Characterization of the respective extracts using appropriate chromatographic and other techniques, etc.
- Work in a team of postdoctoral fellows and researchers (under the supervision of the IKS Lead Programme Director, Prof. MG. Matsabisa).

Others

- To be involved in the IKS outreach program which involves field trips and meeting with traditional healers and/or communities.
- Attend and participate in the department's general academic activities such research meetings, journal club, etc.
- Assist in postgraduate research including co-supervision of postgraduate students to eventually full supervision of post graduate students.

Other qualities:

- Experience in traditional medicines research.
- Publication in peer reviewed journals.
- Demonstrable interest in traditional medicines practices.
- Team worker.

Inherent requirement

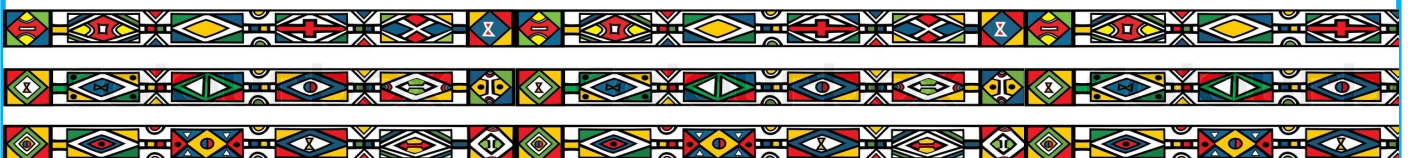
- PhD and work should have been predominantly in pain research.

Start date:

- It is expected that the successful candidate should be able to start in 2018 or ASAP.

Package and Conditions of Grant:

- Annual starting package of R220 000.00 (tax free) plus R30 000.00 research running expenses.
- Responsible for own medical aid, housing, accommodation and visa (UFS will assist where needed).
- The fellowship is for 2 years but can be extended to 5 years with satisfactory progress & 3 peer reviewed articles published per year is a requirement.



2. Pharmacist x2

Aim: To work with a team in traditional medicines development research and pharmaceuticals.

Main tasks include:

- Pharmaceutical research and formulation studies on herbal medicines .
- Conducting research on formulated product in conjunction with rest of the team.
- Assist in regulatory aspects of medicine, especially herbal medicine regulation.
- Participate in herbal medicines clinical trials.
- Set up medicine production SoPs.
- Conduct pharmaceutical development contract research.
- Assist with R&D regulatory compliance.
- Conduct research (basic & clinical) as required.
- Assist in supervision of pharmacology postgraduate students.

Others

- To be involved in herbal medicines product development.
- Participate in all pharma industry activities.
- To be will to be trained and involved in herbal medicines regulation.
- Be involved in our industry contract research (confidentiality, GLP, follow SOP and deliver reliable validated analytical data on time).

Other qualities:

- Experience in traditional medicines research would be good added advantage.
- Publication in peer reviewed journals.
- Demonstrable interest in traditional medicines practices.
- Team worker.
- Work in a team of staff, postdoctoral fellows, students, medical staff and researchers.

Main or inherent requirements:

- Must have Pharm D for a postdoctoral fellowship.
- MUST BE REGISTERED or REGISTRABLE with the South African Pharmacy Council.

Start date:

- It is expected that the successful candidate should be able to start in 2018 or ASAP

Package and Conditions of Grant:

- Annual starting package of R220 000.00 (tax free) plus R30 000.00 research running expenses.
- Responsible for own medical aid, housing, accommodation and visa (UFS will assist where needed).
- The fellowship is for 2 years but can be extended to 5 years with satisfactory progress to permanency.
- 2 peer reviewed articles published per year is requirement.
- For additional information,

please contact Prof. Motlalepula G. Matsabisa at e-mail: MatsabisaMG@ufs.ac.za or visit https://www.researchgate.net/job/917451_Pharmacist_x2



First Conference of Biomedical and Natural Sciences and Therapeutics (CoBNeST)

"Interdisciplinary Scientific Excellence"

SPIER ESTATE | STELLENBOSCH | 7-10 OCTOBER 2018



With the COBNEST conference is a week away, here are a few key activities we would like to make our members aware of on the programme. The programme is also available on the web-site: www.CoBNeST.co.za.

- The **Opening of the Conference** (Welcoming and Cocktail Function) by Prof Wim de Villiers, Rector and Vice-Chancellor of Stellenbosch University and Dr Patrice Matchaba Novartis Group Head of Global Health and Corporate Responsibility. (8th Oct; 19:00-21:00).
- **Various plenaries** (see programme)
- **Various symposiums**
 1. Biologics symposiums (8th Oct; 11:00-12:45).
 2. Teaching and learning in science symposium (8th Oct; 11-12:45).
 3. Axiology sponsored Young Scientist function (8th Oct; 17:30-20:00).
 4. Pharmacovigilance symposium (10th Oct; 14:00-14:45).

We would also like to congratulate the following young pharmacologist from our society who are recipients of the **SASBCP Young Pharmacologist Travel Award (2018)**

AWARDEES

1. **Nadia Muller (North-West University).**
2. **Teboho Malimabe (University of the Witwatersrand).**
3. **Vuyelwa Buque (University of Pretoria).**
4. **Ewura Yahaya (University of Pretoria).**
5. **Mandi Hamman (North-West University).**



PHARMACOLOGY CONTRIBUTIONS

2019 SASBCP CONFERENCE HOST



ANY INSTITUTION INTERESTED IN HOSTING THE SASBCP CONFERENCE IN 2019 ???? DO NOT HESITATE TO VOLUNTEER!!!!

We welcome any news from our society members. If you have anything interesting you wish to add to our next issue, please contact:

Dr 'Makhotso Lekhooa: makhotso.lekhooa@nwu.ac.za.

