



## South African Society for Basic and Clinical Pharmacology

### Update on CoBNeST

First Conference of Biomedical and Natural Sciences and Therapeutics  
(CoBNeST)  
"Interdisciplinary Scientific Excellence"  
SPIER ESTATE | STELLENBOSCH | 7-10 OCTOBER 2018



### Closing date Reminder

Accommodation reservation: 9 July 2018

Submission of abstracts: 27 July 2018

Early bird registration: 3 August 2018

### Programme highlights

- Zebrafish symposium
- Stress symposium
- Education workshop

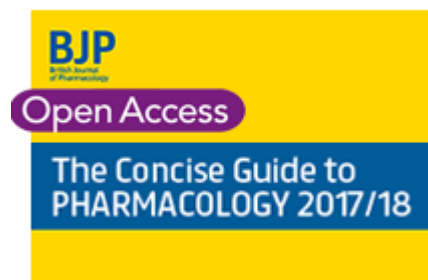


### Warning regarding the use of Dolutegravir

WHO, EMA and FDA warn on 'wonder' drug,  
Dolutegravir, and birth defects.

<https://www.medicalbrief.co.za/archives/ema-fda-warn-wonder-drug-birth-defects>

### Books and resource materials



For more information and  
access to this book click on the  
link below:

[www.guidetopharmacology.org](http://www.guidetopharmacology.org)



The June issue of **Pharmacology International**, the IUPHAR newsletter, is  
now available: [https://iuphar.org/wp-content/uploads/2018/06/Pharmacology-  
International-June-2018-1.pdf](https://iuphar.org/wp-content/uploads/2018/06/Pharmacology-International-June-2018-1.pdf)



**Mr Keith Ncube**, University of Pretoria

**Abstract title:** Development and characterisation of a triple-negative breast cancer multicellular spheroidal model.



**Mr Andrea Ellero**, University of Pretoria

**Abstract title:** Cell culture induced variation of the HepG2 cell line proteome.



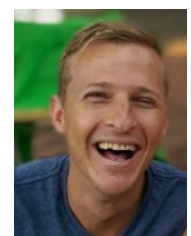
**Ms Zeenat Ismail**, University of Witwatersrand

**Abstract title:** Copper imidazo [1, 2-a] pyridine complexes induce apoptosis in K562 and HL-60 leukaemic cells.



**Mr Mwila Mulubwa**, University of the Western Cape

**Abstract title:** Cycloserine amount emanating from terizidone metabolism in patients with multi-drug resistant tuberculosis.



**Dr PD Wolmarans**, North-West University

**Abstract title:** Obsessions to compulsions: Contextual lever-pressing in the deer mouse model of obsessive-compulsive disorder (OCD).



**Dr Marisa Moller**, North-West University

**Abstract title:** Evaluation of Efavirenz alone or in combination with tetrahydrocannabinol (THC) on addictive-like bio-behavioural alterations in rats.



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## Bursary recipients



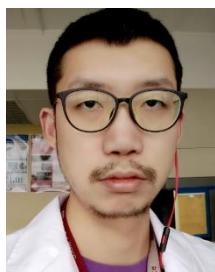
**Mr Geoffrey de Brouwer**, North-West University

**Abstract title:** Contextual lever-pressing in the deer mouse model of obsessive-compulsive disorder (OCD).



**Mr Ewura Seidu Yahaya**, University of Pretoria

**Abstract title:** Ethnomedicinal extracts of three Ghanaian plants attenuate oxidation in SC-1 fibroblasts, while perturbing cellular migration.



**Mr Jie Wang**, University of Pretoria

**Abstract title:** Comparative analysis of a two-dimensional and three-dimensional model of BT-20 triple negative breast carcinoma cells in response to an antiproliferative agent.



**Ms Nadia Gangat**, University of Witwatersrand

**Abstract title:** Copper-imidazo[1,2-a]pyridines induce apoptosis in colorectal cancer cell lines.

Full reports will be published on the website



## Have something to say?

We welcome any news from our society members. If you have anything you wish to add, please contact Dr Makhotsa Lekhooa ([makhotsa.lekhooa@nwu.ac.za](mailto:makhotsa.lekhooa@nwu.ac.za))



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