

# HEALTH TECHNOLOGY ASSESSMENT FOR MEDICINES IN SOUTH AFRICA

## CURRENT SITUATION AND INTERNATIONAL TRENDS

8-9 October 2019

Local and international experts, together with key stakeholders, will review pharmacoeconomic cost-effectiveness and health technology assessment (HTA) methodologies and their application, and discuss barriers to HTA implementation in South Africa and to availability of essential medicines. Based on needs and expectations, suggestions will be proposed for the way forward. This workshop provides an opportunity for networking between different groups affected by HTA of medicines, and for knowledge dissemination.

### PROGRAMME COMMITTEE:

**Ntobeko Mpanza, BPharm, MSc**  
Director, Pharmaceutical Economic Evaluations  
Directorate, National Department of Health, South Africa

**Prof Bernd Rosenkranz, MD, PhD (Germany), FFPM**  
President, Fundisa African Academy of Medicines  
Development, Cape Town and Professor emeritus, Division of  
Clinical Pharmacology, Stellenbosch University

**Tommy Wilkinson, BPharm, MSc Health Economics**  
Health Economics Unit (HEU), University of Cape Town and  
chairperson of the Pharmacoeconomics Task Team, Pricing  
Committee

**DR MORWEŠI MAHLANGU**, MBChB, Aviation Primary Health Care, Medical  
Advisor, Government Employees Medical Scheme (GEMS)

**SHELLEY MCGEE**, BPharm, BCom, MHealthEcon, Director, International  
Society for Pharmacoeconomics and Outcomes Research (ISPOR), South  
Africa Regional Chapter, Pretoria

**JACQUI MIOT**, BPharm, PhD, Division Director, Health Economics &  
Epidemiology Research Office, School of Clinical Medicine, Faculty of Health  
Sciences, University of Witwatersrand, Johannesburg

**SARVASHNI MOODLIAR**, MTech Quality, HND MedTech, Manager, NHLS  
National QA Operations and Support Academic Affairs, Research and Quality  
Assurance, Sandringham, Johannesburg

**JANI MUELLER**, MEng, CMeRC, Director Health Technology Assessment  
International (HTAi), South Africa

**DR NOLUTHANDO NEMATSWERANI**, Head, Centre for Clinical Excellence,  
Discovery, Sandton

**NAN OLIVIER**, BPharm, BScHons, MBA, PGDipHE, Former Head, Outcomes  
Research, Novartis Oncology, UK

**DR JACQUES R SNYMAN**, MBChB, MPharmMed, MD, CEO, Independent  
Clinical Oncology Network (ICON), Cape Town

**TIENIE STANDER**, MBChB, MBA, Managing Director, TCD Research, Dubai,  
United Arab Emirates

**PROF FRANCOIS VENTER**, PhD, FCP, DTM&H, DipHIVMan, Head, Ezintsha,  
Wits Reproductive Health & HIV Institute, University of Witwatersrand,  
Johannesburg

**TRYPHINE ZULU**, BPharm, MScMed, MPH, Senior Manager, Disease Risk  
Management, Government Employees Medical Scheme (GEMS)

### SPEAKERS:

**PROF MARC BLOCKMAN**, BPharm, MBChB, MMed, PGDipIntResEthics,  
Director, WHO Collaborating Centre for Medicines Information, Division of  
Clinical Pharmacology, University of Cape Town

**ANDY GRAY**, BPharm, MSc, FPS, FFIP, Division of Pharmacology,  
Discipline of Pharmaceutical Sciences, University of Kwazulu-Natal, WHO  
Collaborating Centre on Pharmaceutical Policy and Evidence Based  
Practice, Centre for the AIDS Programme of Research in South Africa  
(CAPRISA)

**TERÉZA HOUGH**, CEO, National Osteoporosis Foundation of South Africa  
(NOFSA), Cape Town

**JOHANNA LISTER**, MSc, Global Head of Health Economic Modelling,  
Certara, Loerrach, Germany

**VENUE:** University of Pretoria, Prinshof Campus,  
Basic Medical Sciences Building, Lecture Hall 3-6

**ENQUIRIES:** [info@fundisa-academy.com](mailto:info@fundisa-academy.com)

Satellite workshop of the 53rd Annual Conference of the South African Society for Basic and Clinical Pharmacology  
(SASBCP) (5-7 October 2019, Pretoria.), under the patronage of the PharmaTrain Federation.



# PROGRAMME

**8 OCTOBER 2019**

**WORKSHOP DAY 1**

**09:00 - 10:45 Introduction**

09:00 - 09:15 Welcome

09:15 - 10:45 T Wilkinson  
S McGee Introduction to Pharmacoeconomics and Health Technology Assessment

**10:45 - 11:15 TEA BREAK**

**11:15 - 12:45 Health Technology Assessment (HTA) of Medicines in South Africa**

11:15 - 11:45 Pharmacoeconomics and National Health Insurance (NHI) perspective

Comparing and contrasting the approaches to the evidence on costs and effectiveness of medicines by:

11:45 - 12:15 N Mpanza  
T Wilkinson the National Department of Health Pricing Committee, including challenges during policy implementation and their implications

12:15 - 12:45 T Stander the pharmaceutical industry, South African case studies

**12:45 - 13:45 LUNCH BREAK**

**13:45 - 15:30 HTA of Medicines in South Africa (continued)**

Comparing and contrasting the approaches to the evidence on costs and effectiveness of medicines by:

13:45 - 14:00 M Blockman the Essential Medicines List (EML) Programme

14:00 - 14:15 S Moodliar NHLS, cost minimisation case studies

14:15 - 14:30 J Miot Academic researchers

14:30 - 14:45 N Nematswerani the payers (Discovery)

14:45 - 15:00 T Zulu the payers (Government Employees Medical Scheme)

15:00 - 15:30 All Discussion

**15:30 - 16:00 TEA BREAK**

**16:00 - 18:00 HTA of Medicines in Other Regions**

16:00 - 16:30 N Olivier HTA in the UK: How it works

16:30 - 17:00 J Mueller Recent trends and developments in the approach to HTA of medicines

17:00 - 17:30 J Mueller Comparison between South Africa and other regions: Political, economic and cultural factors influencing HTA

17:30 - 18:00 All Discussion: Relevance of international developments for the South African situation

# PROGRAMME

**9 OCTOBER 2019**

**WORKSHOP DAY 2**

**09:00 - 13:00 HTA of Medicines: New Developments**

9:00 - 10:30 J Lister Health economic modelling to support decision making – experiences and methods from Europe and North America

**10:30 - 11:00 TEA BREAK**

11:00 - 11:30 T Stander Real-world evidence and Big Data in HTA appraisals, draft EU guideline “Practical considerations when critically assessing economic evaluations”

11:30 - 12:00 S McGee HTA in clinical guideline development and ethical principles

12:00 - 12:30 M Mahlangu New HTA technologies - GEMS perspective

12:30 - 13:00 All Discussion

**13:00 - 14:00 LUNCH BREAK**

**14:00 - 17:00 Interactive Session: Lessons Learnt and Future Perspectives**

**Moderator: A Gray**

Short statements on needs and expectations by stakeholders:

T Hough Patients: National Osteoporosis Foundation of South Africa, NOFSA

F Venter Doctors

N Nematswerani Payers

M Blockman EML Programme

T Stander Industry

J Miot Academic researchers

J Mueller International Perspective

N Mpanza, T Wilkinson NDoH, Pricing Committee

**15:30 - 16:00 TEA BREAK**

Lessons learnt in settings where HTA implementation is at an advanced stage and in those countries where traction is yet to be established, barriers to implementation and availability of essential medicines to all patients

Suggestions for implementation of health technology assessment for medicines in South Africa

**17:00 Conclusion of workshop**

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8-9 October 2019

NAME AND SURNAME:

ADDRESS:

AFFILIATION/POSITION:

QUALIFICATIONS:

CONTACT DETAILS:

EMAIL ADDRESS:

CONTACT NUMBER:

MEAL PREFERENCE

NORMAL

VEGETARIAN

ALLERGIES:

REGISTRATION FEES:

2 DAY WORKSHOP

Industry, CRO's, and others

R 7,500

Academia and Government

R 4,000

Students

R 1,500

PLEASE, ENQUIRE FOR SPECIAL RATES FOR GROUP REGISTRATIONS.

ACCOUNT NAME :	Fundisa African Academy of Medicines Development
ACCOUNT NUMBER:	9290273284
BRANCH NAME :	ABSA Bank
BRANCH CODE:	632005
TYPE OF ACCOUNT :	Savings Account
REFERENCE:	Name and Surname

Kindly send your registration form and proof of payment to [info@fundisa-academy.com](mailto:info@fundisa-academy.com)

Submission deadline for registration: **30 September 2019**

On completion of this application you will be liable for the full amount of the registration fees subject to the cancellation conditions below. 2.) All cancellations must be sent in writing to: Anri Jooste ([info@fundisa-academy.com](mailto:info@fundisa-academy.com)). 3.) Cancellations received before 15 September, 2019 will receive a refund less a 10% administration fee. 4.) No refunds will be issued for cancellation received after 15 September, 2019. 5.) All refunds due will only be issued by EFT after the Workshop. 6.) Any registrations received after 15 September, 2019 will not be entitled to any refund or credit, and such person will be liable for the full registration fee as per point (1) above. 7.) The Organizing Committee reserves the right to decline a request for refund.