

Programme – September 2018 Monday-Tuesday research focused, Wednesday-Friday policy focused. v24 Sept 2018

Time	Sunday 23 rd	Monday 24th	Tuesday 25th		Wednesday 26th		Thursday 27th	Friday 28th
08:00		Poster and exhibition set up	Summary of Day 1		Summary of Days 1 & 2		Summary of Day 3	Summary of Day 4
08:30		Opening – Prof Louise Richardson, Dr Suzanne Hill, Ms Agnes Sitta Kijo, Prof Sir Nicholas White	Screening technologies – will they save the day ? Review 30 mins 4 x 15 min talks & Panel/Audience discussion		View from LMIC MRAs 2 MRAs present Reviews & Panel/ Audience discussion		View from pharmaceutical industry – 4 20 mins talks & Panel/ Audience discussion	How should policy change and how to facilitate this? Review & 3 x 15 mins talks & Panel/ Audience discussion
10:00								
10:30		Coffee/Tea	Coffee/Tea		Coffee/Tea		Coffee/Tea	Coffee/Tea
11:00		Prevent, detect, respond (WHO) Review 40 mins & 2 x 15 minute talks & Panel/Audience discussion	Economics & Policy – Review, 4 x 15 mins talks & Panel/ Audience discussion	Optimising medicine quality in supply chains – Review 20 mins, 3 x 15 mins talks & Panel / Audience discussion	Regulatory Harmonisation Reviews from Africa & global situation & Panel/ Audience discussion		Laws and their application 4 x 20 mins talks & Panel/Audience discussion	Final Discussion Consensus statement discussion
13:00	Lunch	Lunch		Conference Photo - Lunch		Lunch	Lunch @ 12:30 Departure	
14:00		Epidemiology 6 x 15 minute talks, including discussion	Optimising survey techniques & data sharing 5 x 15 min talks & Panel/ Audience discussion	Chemistry – Review 20 mins & 3 x 15 minute talks & Panel/ Audience discussion	UHC, access & good quality medicines Review 30 mins & 1 x 15 min talk & Panel/Audience discussion		14:00-15:00 Strengthening & Financing Medicine Regulation 1 x 15 min talks & Panel/ Audience discussion	
							15:00- 16:30 How to engage over public concerns over poor quality medicine ‘outbreaks’ Panel/ Audience discussion	
15:30	Arrival & Coffee/Tea	Coffee/Tea	Coffee/Tea		Coffee/Tea		16:30-17:00 Coffee/Tea	
16:00		Modelling AMR & Impact Review x 2 Panel/ Audience discussion	Internet sector & medicine quality – Review 25 mins & 2 x 15 minute talks & Panel/ Audience	Medicine quality & education Review 20 mins & 2 x 15 mins talks and Panel/Audience discussion	Ethics & sociology – Review 15 mins & 5 x 15 minute talks & Panel	Strengthening QC Lab Analysis Capacity Review 20 mins & 4 x 15 min talks & Panel/	17 :00-18 :30 Pre-qualification – different models Review & 2 x 15 mins talks & Panel/Audience discussion	

			discussion Ends 17:15	Ends 17:15	/Audience discussion	Audience discussion		
~17:00		6 minute speed talks x 8 - Starts 17:10	6 minute speed talks x 8 Starts 17:15					
17:30								
18:00	Bar	18:00 Reception in Bar & Exhibition, Displays & Posters ARCO & Douglas Price Rooms	Penicillin Walk (12 people max) – Exhibition, Displays & Posters ARCO & Douglas Price Rooms		MQ Game - Garden Exhibition, Displays & Posters ARCO & Douglas Price Rooms		18:30 Exhibition, Displays & Posters ARCO & Douglas Price Rooms	
19:30	Dinner Keble	Dinner Keble Hall Followed by Open Microphone at 20:30	Dinner Keble		Gala Dinner Keble		Dinner Keble 20:30: Learning from the Aviation Industry – Keith Conradi	

TIMETABLE DETAILS

Monday 24th September

Monday Morning

08:00 – 08:30 Poster & exhibition set up – open throughout the conference until Thursday evening

08:30-10:00 Opening – Prof Louise Richardson, Ms Agnes Sitta Kijo, Dr Suzanne Hill, Prof Sir Nicholas White

10:00-11:00 Coffee/tea

11:00-13:00 Prevent, detect, respond – WHO : Chair = Raffaella Ravinetto

11:00 – 12:00 Michael Deats – ‘Substandard and falsified medical products - the challenges and opportunities’

12:00- 13:00 Panel/Audience discussion [above, plus Souly Phanouvong, Nicholas White, Sue Hill, Agnes Sitta Kijo, Hiiti Sillo]

13:00-14:00 Poster set up & Lunch

Monday Afternoon

14:00-15:30 Epidemiology: Chair = Agnes Sitta Kijo

6 x 15 mins talks (max 10 slides, 10 mins talk with 5 minutes each for discussion)

Andria Mousa ‘The burden of antimalarial failure in Africa: evidence from household surveys’

Simon Schaefermann & Lutz Heidi ‘Quality of medicines in southern Togo: Investigation of antibiotics and of medicines for non-communicable diseases from pharmacies and informal vendors’

Mohammad Sofiqur Rahman ‘The Health Consequences of Falsified Medicines: A Study of the Published Literature’

Marie Antignac ‘First quality evaluation of cardiac drugs in Africa: the multination SEVEN study’

Diane Macquart de Terline ‘Substandard drugs among five common antihypertensive generic medications: an analysis from 10 African countries’

Sachiko Ozawa ‘Prevalence and estimates of economic impact of substandard and falsified medicines in low - and - middle-income countries: A systematic review and meta-analysis’

15:30- 16:00 Coffee/tea. Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

16:00-17:10 Modelling AMR & Impact: Chair = Nicholas White

16:00-16:20 Lisa White – ‘Modelling the impact of poor quality antimicrobials on patient outcome and drug resistance’

16:20-16:35 Paul Newton ‘Pathogen-antibiotic high risk pairs and antibiotic quality’

16:35-17:00 Modelling AMR & Impact – Panel/ Audience discussion [above, plus Aronrag Meeyai, Philippe Guérin, Erin Wilhelm, Elizabeth Pisani, Muhammad Zaman]

17:10-18:00 - 6 minute speed talks x 8 – Chair = Nicholas Day – see end of document

18:00 – Reception & Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

19:30 – Dinner – Keble Hall, followed by Open Microphone in Lecture Hall [Elizabeth Pisani] at 20:30-22:00

Tuesday 25th September

Morning

08:00 - 08:30 - Summary of Day 1: Souly Phanouvong

08:30 – 10:30 Screening technologies – will they save the day? Chair = Philippe Guérin

08:30-09:00 Céline Caillet ‘Medicine quality screening technologies : scientific evidence and recent advances’

09:00-10:00 4 x 15 mins talks

Serena Vickers ‘Portable screening devices for medicine quality: a comparative field evaluation’

Kris Natarajan & Ben Wilson ‘Utilizing low cost, portable spectrometers to screen for falsified drugs and to quantify API and formulation accuracy’

Marya Lieberman ‘Case study: Screening with paper analytical devices uncovers falsified amoxicillin’

Richard Jähnke ‘The global challenge of falsified medicines and the detection of harmful fakes in developing countries using GPHF-Minilabs’

10:00-10:30 Panel/Audience discussion [above plus, Muhammad Zaman, David Olszowka, Daniel Bempong]

10:30-11:00 Coffee/tea, Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

Main Lecture Theatre

11:00-13:00 Economics & Policy: Chair = Fiona Theunissen

11:00 – 11:20 Elizabeth Pisani ‘Money, votes and medicine quality: an evidence-based framework for prioritising effective regulation’

11:20- 12:20 4 x 15 mins talks

Nantasit Luangasanatip ‘Cost-effectiveness of field detection devices for medicines quality screening in Laos PDR’

Koray Parmaksiz ‘Political and Economic Drivers of Medicine Quality: Main Drivers of Success of the Pharmaceutical Track Trace System in Turkey’

Amalia Hasnida ‘Political and economic drivers of medicine quality: understanding the systemic risks on medicine quality on the road to achieving universal health coverage in Indonesia.’

Adina-Loredana Nistor ‘Political and economic drivers of medicine quality: Within the EU single market, Romania's low prices undermine access to quality pharmaceuticals’

12:20 – 13:00 Panel/ Audience discussion [above, plus Dinesh Thakur, Tariro Makamure-Sithole]

Pusey Room

11:00-13:00 Optimising medicine quality in supply chains: Chair = Philip Coyne

11:00 – 11:30 Raffaella Ravinetto ‘Optimising medicine quality in supply chains’

11:30 - 12:15 – 3 x 15 minute talks

Mohamed Ali Gamal ‘NMSF measures to assure the quality of medicines throughout the supply chain’

Mike Grijseels ‘Addressing medicines market failure with a social entrepreneurship approach; a multiple country case study from Congo, Rwanda and Uganda’

Elizabeth A Pettit ‘Sustainability in Quality Medicine’

12:15 – 13:00 Panel/ Audience discussion [above, plus David Olszowka, Phillip Nguyen, Diana Lee, Jason Bower, Mirfin Mpundu, Christianah Mojisola Adeyeye]

13:00-14:00 Lunch. Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

Tuesday Afternoon

Main Lecture Theatre

14:00 – 15:30 Optimising survey techniques & data sharing: Chair = Philippe Guérin

14:00 – 14:10 Paul Newton ‘Survey techniques & data sharing’

14:10 -14: 25 Clark Freifeld ‘MAPQAMP: Monitoring Internet Media for Medicine Quality Signals’

14:25- 14:30 Andrew Payne, Gareth Blower & Alberto Olliaro ‘Medicine Quality Monitoring Globe’

14:30- 14:45 Kalynn Kennon ‘A REDCap tool for recording medicines samples collected in the market’

14:45- 15:00 Heidi Lutz ‘Prevalence of substandard and falsified medicines in low- and middle-income countries: reasons for conflicting data in the literature’

15:00-15:15 Paul Nkansah ‘Implementing a risk-based approach to ensure effective and sustainable medicines quality surveillance’

15:15 - 15:30 Panel/ Audience discussion [Above, plus Céline Caillet, Paul Nkansah, Diana Lee, Tariro Makamure-Sithole, Dinesh Thakur]

Pusey Room

14:00-15:30 Chemistry – Chair = Marya Lieberman

14:00 – 14:20 Marya Lieberman ‘Review of methods for analysis of suspicious pharmaceutical formulations’

14:20 – 15:05 3 x 15 mins talks

Muhammad Zaman ‘Direct observation of Rifampicin resistance due to degradation products’

Zahra Anita Trippe ‘Quality assessment of anti-malarial combination tablets coartemether in Zimbabwe: Use of different screening and confirmatory analytical technologies’

Pierre-Yves Sacré ‘Bayesian securing of the pharmaceutical supply chain’

15:05 – 15:30 Panel/Audience discussion [above plus, Lutz Heide, Harpakash Kaur, Kazuko Kimura]

15:30-16:00 Coffee/tea. Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

Main Lecture Theatre

16:00-17:15 Internet sector & medicine quality – Chair = Timothy Mackey

16:00 – 16:25 Timothy Mackey ‘Digital Danger: A Landscape View of the Challenges and Potential Solutions Needed to Combat Illegal Online Pharmacies’

16:25 – 16:55 2 x 15 mins talks

David Olszowka – ‘Distance sales of medicines’

Mike Isles – ‘Fighting Fakes by Raising Public Awareness’

16:55-17:15 Panel/Audience discussion [above, plus, Theophile Sebgo]

Pusey Room

16:00-17:15 Medicine Quality & Education – Chair = Diana Lee

16:00 – 16:20 Oksana Pyzik – ‘Global Pharmacy Education & UCL Fight the fakes’

16:20 - 16:50 2 x 15 mins talks

Alessandra Ferrario ‘Education about substandard and falsified medicines: a review of Bachelor in Pharmacy curricula in six countries’

Chioma Ejekam ‘Clinical experiences of oxytocin quality used by healthcare providers in Lagos State, Nigeria’

16:50-17:15 Panel/Audience discussion [above, plus Aline Plançon, Muhammad Zaman, Raffaella Ravinetto, E Ranjit, Christianah Mojisola Adeyeye]

17:15 -18:03 6 minute speed talks x 8: Chair = Muhammad Zaman

18:10 Penicillin Walk – maximum number = 12 (signing sheet at Registration) (may need umbrella !) Jeffrey Aronson

18:00 – Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

19:30 Dinner - Keble Hall

Wednesday 26th September

Morning

08:00 - 08:30 - Summary of Day 1 & 2: Marya Lieberman

08:30 – 10:30 View from LMIC MRAs: Chair = Moji Christianah Adeyeye

08:30 - 09:00 Moji Christianah Adeyeye ‘Plans and Aspirations for Medicine Regulation and Quality in Nigeria: NAFDAC Perspectives’

09:00-09:30 Agnes Sitta Kijo - ‘Progress and Challenges faced by TFDA and way forward’

09:30 – 10:30 Panel/ Audience discussion [above, plus Paul Nkansah, Graham Carroll, Catherine Dujardin, Joel Breman]

10:30-11:00 Coffee/tea. Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

11:00 – 13:00 Regulatory Harmonisation: Chair = Katherine Bond

11:00 – 11:30 Tariro Makamure-Sithole ‘Regulatory harmonisation and African Medicines Agency’

11:30 – 12:00 Hiiti Sillo ‘‘Harmonization and regulatory systems strengthening – global overview’

12:00 – 13:00 Review & Panel/ Audience discussion [Leigh Verbois, Graham Carroll, Farouk Umaru, Murray Lumpkin, Christianah Mojisola Adeyeye]

13:00-14:00 Conference Photo & then Lunch. Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

Wednesday Afternoon

14:00 – 15:30 Universal health coverage, access & good quality medicines: Chair = Veronika Wirtz

14:00- 14:30 Christa Cepuch & Alain Alsalhani 'UHC, Access and Good Quality Medicines'

14:30 – 14:45 Helen Petach 'Principles for donor-funded procurement of RMNCH QA essential medicines'

14:45 – 15:30 Panel/Audience discussion [above, plus Graham Carroll, Moji Christianah Adeyeye, Mohga Kamal-Yanni, Elizabeth Pisani, Mirfin Mpundu]

15:30-16:00 Coffee/tea, Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

Main Lecture Theatre

16:00-18:00 Ethics & sociology: Chair = Heather Hamill

16:00 – 16:15 Patricia Kingori 'Ethical challenges presented for frontline workers in contexts with quality of medicine concerns'

16:15– 17:30 – 5 x 15 minute talks

Rui Liu & Susanne Lundin - Where and how do you buy medicines? A social and cultural study of attitudes towards buying medicines online and abroad among Swedish public and doctors -

Carine Baxerres 'When quality shapes the global economy of pharmaceutical distribution: An Anthropological reflection based on research in Benin, Ghana and Cambodia'

Ilyad Ahmad Aria 'Global Governance of Drug Quality: Examining the Disbanding of the WHO's IMPACT'

Naira Ghanem 'A review of Healthcare Professional's Knowledge and Perspectives regarding Substandard and Falsified Antimicrobials'

Lalani Mirza 'An absence of evidence breeds contempt; health system stakeholder perceptions of the quality of medicines available in Senegal.'

17:30 – 18:00 Panel /Audience discussion [above, plus Patricia Taberner, Koen Peeters, Phaik Yeong Cheah, Raffaella Ravinetto]

Pusey Room

16:00 – 18:00 Strengthening QC Laboratory Analysis Capacity: Chair = Lutz Heide

16:00- 16:20 Lutz Heide 'Strengthening laboratory capacity for medicine quality control in low- and middle income countries'

16:20 - 17:20 4 x 15 mins talks

Daniel Bempong 'Effective Approaches to Strengthening QC Laboratory Analysis Capacity'

Nhomsai Hagen 'The identification of substandard misoprostol tablets leads to product recall: Improving patient safety through collaboration of academic research and national authorities in Malawi'

Guilhem Sivadier 'CHMP, a French structure accompanying developing countries to handle the counterfeit drugs issue'

Lutz Heide 'Specificity, sensitivity, cost and convenience of the GPHF Minilab as screening device for falsified and substandard medicines: experience from surveys in sub-Saharan Africa'

17:20 – 18:00 Review & Panel/ Audience discussion [Above, plus Stephen Kigera, Marya Lieberman, Tariro Makamure-Sithole, Hiiti Sillo, Christianah Mojisola Adeyeye]

18:00 -19:30 MQ Game in the Garden

18:00 – Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

19:30 Dinner - Keble Hall

Thursday 27th September

Morning

08:00-08:30 Summary of Day 3 – Raffaella Ravinetto

08:30 – 10:30 View from the pharmaceutical industry: Chair = Catherine Duggan

08:30 - 08:50 Lester Chinery ‘Quality in the Generics Industry’

08:50 - 09:10 Patrizia Carlevaro ‘Challenges in ensuring quality in technology transfers’

09:10 - 09:30 Temitayo Erogbogbo ‘Innovator role in reducing price and maintaining quality for global health products’

09:30 - 09:50 Beth Boyer ‘Access to Medicines Index’

09:50 - 10:30 Panel/ Audience discussion [Above, plus Elizabeth Pisani, Raffaella Ravinetto, Theophile Sebgo, Christa Cepuch]

10:30-11:00 Coffee/tea. Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

11:00-13:00 Laws and their application: Chair = Wilbert Bannenberg

11:00 - 12:15 5 x 15 mins talks

Catherine Dujardin - ‘The Belgian commitment to pharmaceutical quality: a new model to assure the quality of medicines available through humanitarian and development programs’

Mohga Kamal-Yanni ‘Quality , counterfeit and trade: dangerous confusion’

Ali Barde Umoru ‘Combating the Incidence of Poor Quality Medical Products through Legislation: The Nigerian Experience’

Eugenia Olliaro ‘Medicine falsification: legislative discrepancies and gaps’

Ines du Plessis ‘The Medicrime Convention and related activities’

12:15 – 13:00 Panel/Audience discussion [above, plus Chris Bird]

13:00-14:00 Lunch. Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

Thursday Afternoon

14:00 – 15:00 Strengthening & Financing Medicine Regulation: Chair = Raffaella Ravinetto

14:00- 14 :20 Graham Carroll ‘MHRA’s approach to strengthening and financing medicine regulation’

14:20 – 15:00 Panel/ Audience discussion [above, plus Agnes Sitta Kijo, Dinesh Thakur, Rachel Cooper, Tariro Makamure-Sithole, Hiiti Sillo]

15:00-16:30 How to engage over public concerns over poor quality medicine ‘outbreaks’ – learning from infectious disease outbreak engagement ? Chair = Peter Horby

Panel/ Audience discussion [Phaikyeong Cheah, Souly Phanouvong, Raffaella Ravinetto, Moji Christianah Adeyeye, Philippe Guérin]

16:30-17:00 Coffee/tea. Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

17:00 -18:30 Pre-qualification – different models: Chair = Souly Phanouvong

17:00- 17:30 Lembit Rago ‘WHO Prequalification of Medical Products: Present Status and Future Aspirations’

17:30- 18:00 2 x 15 mins talks

Stephen Cook – WHO Prequalification and National Product Licensing: Are they needed?

Lester Chinery ‘Regulatory pathways for market access’

18:00- 18:30 Panel/Audience discussion [above, plus Raffaella Ravinetto, Paul Nkansah, Hiiti Sillo, Isabel Lucas Manzano]

18:30 – 19:30 Posters/Bar, Exhibition, Displays & Posters – ARCO & Douglas Price Rooms

19:30 – Dinner at Keble with talk ‘Learning from the Aviation Industry’ –by Keith Conradi, Chief Investigator, Healthcare Safety Investigation Branch (previously Chief Investigator of Air Accident Investigation Branch) at 20:30

Friday 28th September

Morning

08:00-08:30 - Summary of Day 4 – Veronika Wirtz

08:30 – 10:30 How should policy change and how to facilitate this? Chair = Nick White

08:30- 09:00 Alice Jamieson ‘Policy change to improve the quality of medicines: what’s happening and where do we go from here?’

09:00-10:00 4 x 15 mins talks

Jingying Xu ‘A Social Constructionist Examination of China's Policy on Falsified, Substandard and Counterfeit medicines (1978 - 2017) and Implications for Global Health Governance’

Marie Lamy ‘Falsified and Substandard antimalarial medicines in the Greater Mekong Subregion: problem definition and policy making in Cambodia, Laos, and Thailand

Joel Breman ‘Medicine Quality and Public Health A Call to Action - Silence or Solutions’

Katherine Bond ‘Medicines We Can Trust Campaign’

10:00-10:30 Panel/ Audience discussion [above, plus Nicholas White, Keith Conradi, Raffaella Ravinetto, Moji Christianah Adeyeye, Elizabeth Pisani, Muhammad Zaman, Hiiti Sillo]

10:30-11:00 Coffee/tea

11:00 – 12:30 Continued discussion and Consensus statement. Chair = Paul Newton

Everyone

12:30-13:30 Lunch

Close

Speed talks

Monday 17:10-18:00 - 6 minute speed talks (4 mins talk with 4 slides, and 2 mins discussion) x 8: Chair = Nicholas Day

1. Raffaella Ravinetto - Assessing the risk on poor-quality medicines in low and middle-income countries: Analysis of the quality assurance systems of pharmaceutical distributors
2. Matthew Hassett - The Substandard Artemisinin Epidemic - Accelerating Drug Resistance in *P.falciparum* Malaria?
3. Sauman Singh - Poor Quality Antimalarials in Mali: Results from a Medicine Quality Survey
4. Sauman Singh - WHO Prequalification and Product Strategy of Indian Pharmaceutical Firms: Same Brand, Different Quality?
5. Phonepasith Boupha - The quality of anti-retrovirals: a systematic review
6. Simon Schaefermann - Two case studies of falsified antibiotics in Cameroon: WHO Medical Product Alerts N° 4/ 2017 (“Penicillin V”) and N° 2/2018 (“Augmentin®”)
7. Theophilus Ndorbor - Assessing the quality of antimalarial medicines in Nimba County, Liberia
8. Theophilus Ndorbor ‘Assessing the quality of antimalarial medicines in five countries in Liberia’

Tuesday 17:15 -18:05 6 minute speed talks (4 mins talk with 4 slides, and 2 mins discussion) x 8: Chair = Muhammad Zaman

1. Ariadna Nebot Giralt - The marketing authorization for multi-source medicines procured by national procurement centers for public sector : a model process for sub-Saharan Africa
2. Sachiko Ozawa - Development of an agent-based model to assess the impact of substandard and falsified antimalarials in Uganda
3. Fatima Tauqeer - Institutional barriers and facilitators to implementation of global quality standards for medicines in local pharmaceutical industry in Pakistan- a qualitative exploratory study
4. Pierre-Yves Sacré - Forensic formulation fingerprinting of falsified medicine by Raman hyperspectral imaging
5. Eugenia Olliaro - Legislative uncertainty - the grey area around substandard medicines
6. Patricia Tabernerero ‘A random survey of the prevalence of falsified and substandard antibiotics in the Lao PDR’
7. Erin Coonahan ‘An aptamer-based assay for the detection of piperaquine’
8. Guilherme Cintra ‘Pat-INFORMED a new platform that aims to make more readily accessible public patent information on registered medicines’

Posters – to be put up Monday morning and taken down Friday morning

1. Ayenew Ashenef - Comparative In Vitro and In Vivo Quality Evaluation of Some Metformin Hydrochloride and Glibenclamide Tablets Marketed In Addis Ababa, Ethiopia
2. Keiko Maekawa - Quantification of Gentamicin by hydrophilic interaction chromatography with tandem mass spectrometry
3. Tomoko Kakio - Detection of Substandard and Falsified Tablets in Asia with Pharmacopeial Tests and Principal Component Analysis
4. Irina Ghazaryan - National System of Pharmacovigilance in Armenia
5. Irina Ghazaryan - Quality of medicines in supply chain
6. Mirfin Mpundu - GMP improvement: A way to increase medicine quality and patient quality
7. Mirfin Mpundu - Quality Control of medicines in Burundi
8. Mirfin Mpundu - Improvement of pharmaceutical Type 2 diabetic care in Zambia