OXFORD TEAM VISIT IN TANZANIA 2ND - 6TH MARCH, A TENTATIVE PLAN MUHIMBILI NATIONAL HOSPITAL

Coordinating team:

- 1. Dr Zaitun Bokhary MD, MMed Consultant Paediatric Surgeon, MNH
- 2. Dr Godfrey Sama MD MPH Researcher
- 3. Prof Kokila Lakhoo Professor, Consultant Peadiatric Surgeon University of Oxford, Oxford University Hospital

Venue: Muhimbili National Hospital (MNH) New Paediatric Surgery Complex

Visiting team:

- 1. Prof Kokila Lakhoo
- 2. Roba Khundkar: Plastic Surgeon
- 3. Harry Jackson-Smith: Medical Student & Researcher
- 4. Josephine Powell: Senior Nurse (Neonatal Unit)
- 5. Riana Patel: Surgical Trainee & Researcher
- 6. Fungai Dengu: Senior Surgical Trainee & Researcher
- 7. Evelyn Thangaraj

OVERALL SCHEDUCLE

TENTATIVE SCHEDULE OXFORD GLOBAL SURGERY GROUP GLOBAL PAEDIATIC SURGERY

2nd - 6th MARCH

Date	Activity	Location	Time	Participants
Sunday March 1st	- Arrival in Dar	Hosting location	A11	
Monday March 2 nd	- Introductory Meeting with DG	MNH	07:30am – 08:00am	Prof Lakhoo, Dr Zaitun Bokhary Oxford Team
	- Meeting with Head of Research – Dr Faraja	MNH	8:00 - 9:00	Prof Lakhoo Dr Zaitun Fungai Roba Godfrey

				Harry
	- Breakfast/coffee break	MNH	9:00am – 9:30am	All
	- Research team meeting and planning for sessions	MNH	9:30am – 10:00am	Prof Lakhoo Fungai Godfrey Roba Rianna Evelyn Dr Zaitun
	 Meet with Medical students – InciSioN Tanzania/TAMIDA/TAM SA 	MUHAS	10:00am – 12:30pm	Harry
	- Clinical work	MNH		Prof Lakhoo Roba Dr Zaitun Roba
	- Lunch	MNH	12:30 – 1:30pm	All
	- Meeting with Dr Magandi	Head Mloganzila		Prof Lakhoo Dr Zaitun
	 Visit Mwananyamala regional referral Hospital 	TBD		
	- Back home/apartment			
	DINNER	TBD	5:00 onwards	All
Tuesday March 3 rd	- Arrive at MNH	MNH	8:00am	All
	- Clinical work	MNH	9:00am – 12:30pm	Prof Lakhoo, Evelyn Josephine Rianna
				All

	- Research training			Fungai Roba Rianna Faraja Godfrey
	- Lunch	MNH	12:30 – 1:30pm	All
	- Clinical work			Prof Lakhoo, Dr Zaitun Roba
	- Research training and Trainings	MNH	1:30 – 4:30 pm	Fungai Roba Rianna Faraja Godfrey
	- Meeting with Dr Lulu		1:30pm – 2:30pm	Prof Lakhoo Dr Lulu Dr Zaitun Godfrey??
	Closing and back home/apartment		4:30 onwards	All
	DINNER	TBD	5:00pm onwards	
Wednesda y	Arrival at MNH		8:00am	All
March 4 th	Attend clinical meeting		8:00 – 9:00am	All
	Meet with EMD people - Clinical meeting - In person meetings Visit Radiology department - Dr Fides, Dr Lilian (residents)	MNH	9:00 – 12:30am	Fungai
	Clinical work		9:00 – 9:30am	All
	Clinical Training		9:00am – 12: 30 pm	Roba, Prof Lakhoo, Dr Zaitun

				Rianna Evelyn
	LUNCH		12:30 – 1:30 pm	All
	Meeting with Dr Garang – biobanking project		1:30 – 2:30pm	Prof Lakhoo Garang Dr Bokhary
	Sarcoma project meeting		2:30 - 3:00	Harry Roba Godfrey Prof Lakhoo
	DINNER	TBD	5:00 onwards	All
	Arrival at MNH	MNH pediatrics complex	8:00am	All
	Paediatric Surgery Meeting for Tanzania (<i>Details</i> provided on separate table)		8:45am – 1:00pm	Prof Lakhoo, Oxford team
	Meeting with Radiologists - Clinical meeting - In person meetings	MNH		Fungai Radiology team/residen ts
/D1 1	- Meeting on PPB			Rianna Godfrey
Thursday March 5 th	Clinical work and trainings for plastic surgery			Roba
	Research work			Harry Dr Neema Godfrey Rianna Meshack Evelyn
	Lunch			

	Arrival at MNH		8:00am	ALL
				Prof Lakhoo
	Educational Meeting with			Dr Zaitun
	MUHAS team			MUHAS team
	World team			Dr Caroline
				from Ministry
	Meeting/visit the EMD department	MNH	9:00 – 12:30pm	Fungai
Dui dan	Clinical work and trainings			Josephone,
Friday March 6 th	Chinear work and trainings			Roba
March our	Research shadowing and observation			Harry
				Evelyn
				Dr Neema
				Rianna
	LUNCH			ALL
	Research team Meeting	MNH	2:00 - 3:00	Prof Lakhoo,
	- Planning for Paediatric Surgery Research			Dr Bokhary
				Godfrey
	Program			Roba
	10814111			Fungai
	GROUP DINNER??	TBD		

PAEDIATRIC SURGERY STAKEHOLDERS MEETING

Agenda:	Time	Presenter
Introductions:	8:30 – 9:00	
- Welcoming guests and Registration		All
- Opening Remarks		
		Dr Zaitun Bokhary
PAEDIATRIC SURGE	RY IN TANZANIA 5 TH MAR	СН
SCOPE of Paediatric Surgery in	9:00 – 9:15am	Dr Zaitun Bokhary
Tanzania		
- Milestones and current situation of		
Paediatric surgery		
Optimal Resources for Children's	9:15 – 9: 35 am	Prof Lakhoo
Surgery (The OReCS document)		

Vision and Missions in Paediatric	9:35 – 9: 50 am	Dr Ngiloi
surgery in Tanzania		8 -
Future plans Paediatric association of		
Tanzania) –		
Challenges faced		
BREAKFAST	9: 50 – 10: 15am	All
Achieving standard paediatric surgery	10:15 - 10:30am	Dr Catherine
services in Tanzania		Mng'ong'o
- How do we improve surgical operative		
care, perioperative care and access to		
safe and quality surgery, ICU care		
etc.		
- Qualified health personnel		
Incorporating Children Surgery in	10:30 - 10:50am	Dr Caroline Damian
Tanzania NSOAP – Current status		
Improving paediatric Surgery Research	10: 50 – 11:05am	Dr Faraja Chiwanga
and Advocacy		
Discussion:	11:05 – 11:50am	
identifying priority areas and		Moderator: Dr
overarching needs for improving		Mohamed
Paediatric Surgery in Tanzania		All
Closing remarks and way forward	11:50 -12:20	Dr Zaitun Bokhary
		Prof Lakhoo
LUNCH	12:30 – 1:00pm	All
PAEDIATRIC SURGERY T	RAINING IN TANZANIA 6 ^T	H MARCH
Msc Paediatric Surgery program	9:00 – 9:15 am	Dr Obadia
MMed in Paediatric Surgery plans		
Fellowship in Paediatric Surgery –	9:15 – 9:30 am	Dr Ngiloi/Prof Lakhoo
COSECSA		
Paediatric Surgery training in Tanzania	9: 30 – 9:50 am	Dr Caroline Damian
- Ministry's support		
- Challenges		
BREAKFAST	9:50 - 10:20am	ALL
Challenges in Training paediatric	10:20 – 10:35 am	Dr Zaitun
surgical providers (from the paediatric		
surgery meeting)		
Discussion	10:20 - 11:20 am	ALL
- Potentials for collaboration in		
Training		
Trailing		

-	Way forward	

Suggested/Draft Programme: Research methodology: Surgery March 2020

buggesteu/Diait Hogramme. Research met		
Welcoming Note		- Dr Zaitun
Launch of the research program	8:00am – 9:00am	- Prof Lakhoo
 Aims and vision of the Program 		- Dr Zaitun
 Projects ongoing 		- Dr Faraja
 Management and Coordination 		- Prof Mseru
structure		
Introduction and Overview of the Day	9:00am – 9:15am	Roba
- The portfolio of projects at MNH and priorities	9:15 – 9:30 am	Dr Faraja
- IRB process		
Session 1: Clincial Research	09.30am - 11:00	
- Introduction to principles of clinical	am	Roba
research		
- Introduction to Implementation research		
Session 2: Translational/Basic Science	11:00am -	Fungai
research	12:30pm	
a) Designing a basic science research project:		
Experience from Transplant Immunology		
research		
b) Animal studies and research ethics		
c) Biobanking: 54 Gene - example of		
opportunities in LMIC to be involved in		
basic science research, QUOD (Oxford		
Bioresource)		
d) Clinical research during surgical/medical		
training – challenges and opportunities)		
e) Implementation science		
<u>LUNCH</u>	12:30 – 1:00 pm	ALL
Session 3: Interactive group work: research	1:00 – 2:30 pm	Roba
happening in TZ		Godfrey
- Work through the portfolio of projects at		Rianna
Muhimbuli about to start to illustrate the		

process of developing a project and encourage active participation. - Discuss RTC design, issues of blinding,		
randomization		
- Data management, statistical analysis		
planning		
Group work: designing a surgical research project		ALL
in Tanzania	2:30 - 3:30pm	
Wrap up – re-emphasise key points, open	3:30pm - 4:00	ALL
discussion and questions for each other, discuss		
how a research relationship can be built		
CLOSE		