SYMPOSIUM
SURGERY IN LOW RESOURCE SETTINGS
NOVEMBER 14TH–16TH 2014

WHAT IS YOUR ROLE?

LAB111 Amsterdam - www.surgicalneed.nl
## PROGRAMME

### FRIDAY EVENING

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>19:30-20:00</td>
<td>Registration</td>
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<tr>
<td>20:00-20:15</td>
<td><strong>Opening</strong>&lt;br&gt;Matthijs Botman, chair of the organization committee</td>
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<td>20:15-20:40</td>
<td><strong>The 15x15 campaign</strong>&lt;br&gt;International Collaboration for Essential Surgery (ICES)&lt;br&gt;Screening of the movie: The right to Heal&lt;br&gt;Michael Cotton and Jaymie Henry (ICES)</td>
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<tr>
<td>20:40-21:00</td>
<td><strong>The South African strategy to improve surgery in low resource settings</strong>&lt;br&gt;Andy Deytrick, Africa Health Placements, South Africa</td>
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<td>21:00-21:30</td>
<td><strong>Coffee Break</strong></td>
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<td>21:30-21:50</td>
<td><strong>What is your role? – Three special examples</strong>&lt;br&gt;How to become a surgeon in 2014 in Tanzania&lt;br&gt;a personal story&lt;br&gt;Emanuel Nuwass, Haydom Lutheran Hospital, general surgeon, Tanzania</td>
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<td>21:50-22:10</td>
<td><strong>Surgery in low resource settings: what’s the limit?</strong>&lt;br&gt;Experiences from Afghanistan&lt;br&gt;Maurizio Cardi, NGO Emergency, Afghanistan</td>
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<td>22:10-22:30</td>
<td><strong>Building a healthcare system in low resource settings</strong>&lt;br&gt;Edna Adan Ismail, midwife and former minister, Somaliland&lt;br&gt;Member of Lancet Commission for Global Surgery</td>
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<td>22:30-23:30</td>
<td><strong>Drinks</strong></td>
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### SATURDAY

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>08:30-09:00</td>
<td><strong>Registration and coffee</strong></td>
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<tr>
<td>09:00-09:15</td>
<td><strong>Plenary Session 1</strong>&lt;br&gt;What happened and where are we now?&lt;br&gt;Chairs: Harald Veen and Peter Reemst</td>
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<td>09:00-09:15</td>
<td><strong>Word of welcome</strong>&lt;br&gt;Roeland Voorhoeve (NSIS) and Susanne Meiser (DTC)</td>
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<td>09:15-09:35</td>
<td><strong>Historical perspective of surgery in low resource settings</strong>&lt;br&gt;Hugo Heij, pediatric surgeon, The Netherlands</td>
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<td>09:35-10:00</td>
<td><strong>Surgical need in middle- and low-income countries</strong>&lt;br&gt;Henning Mothes, surgeon, Germany</td>
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<td>10:00-10:30</td>
<td><strong>Coffee Break</strong></td>
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<tr>
<td>10:30-10:50</td>
<td><strong>Plenary Session 2</strong>&lt;br&gt;What are we doing and what should we aim for?&lt;br&gt;Chairs: Hugo Heij and Robert Lane</td>
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<tr>
<td>10:30-10:50</td>
<td><strong>Clinical Officer training in surgical skills</strong>&lt;br&gt;Douglas Lungu, surgeon, Malawi and Peter Jiskoot, surgeon, Netherlands</td>
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<td>10:50-11:10</td>
<td><strong>Training of surgeons in East, Middle and South Africa</strong>&lt;br&gt;Pankaj Jani, COSECSA Kenya and Robert Lane, IFSC&lt;br&gt;United Kingdom</td>
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<td>11:10-11:30</td>
<td><strong>Requirements for surgeons in humanitarian response</strong>&lt;br&gt;Harald Veen, chief surgeon at ICRC, Switzerland</td>
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11:30-11:55  
**Keynote lecture:**
The role of the WHO in improving global surgery: Strengthening emergency and essential surgical care and anaesthesia as a component of universal health coverage  
Meena Cherian, WHO, Switzerland

11:55-12:00  
Outline for the afternoon sessions

12:00-13:00  
**Lunch**

13:00-14:10  
**First round of parallel sessions**
(40 – 70pp room, presentations of 15 minutes)

**Parallel Session 1A  Lessons from the field**
Chairs: Douglas Lungu and Peter Reemst

- Auditorium  
  Coverage of surgical care in rural Mexico  
  Heleen Kruij, MD in Int. Health and Trop Med, Mexico

- Start-up of paediatric surgical services in Libya: First Lessons Learnt  
  Andreas Fette, Pediatric Surgeon, Benghazi/Libya

- A Cardiac center in rural Cameroon; dream or nightmare? (PhD study)  
  Judith van de Kamp, social scientist, The Netherlands/Cameroon

- The Impact of Ebola, a personal experience  
  Jurre van Kesteren, MD in Int. Health and Trop. Medicine, Sierra Leone

**Parallel Session 1B  Reconstructive Surgery**
Chairs: Jan Sluimers and Rick Scholtens  
Host: Josien van der Meer

- Controversies around short medical missions  
  Hay Winters, plastic and reconstructive surgeon, The Netherlands

**Parallel Session 1C  Trauma and Orthopaedic Surgery**
Chairs: Ton Schlosser and Rinse Meester  
Host: Rinse Meester

- Room 3  
  World Orthopaedic Concern: Bridging the Gap  
  Michael Laurence, orthopaedic surgeon, United Kingdom

- Establishing and sustaining access to trauma and orthopaedic services - experience from the catholic health service in Ghana  
  Joseph Korpusah, orthopaedic surgeon, Ghana and Paul Rompa, orthopaedic surgeon, The Netherlands

- Osteomyelitis in open tibia post trauma treatment options in time of widespread antibiotic resistance  
  Hans-Peter Geiselhart, general and orthopaedic surgeon, Germany/Nigeria

**Parallel session 1D  Research presentations**
Chairs: Emanuel Nuwas and Marije Gordinou de Gouberville  
Host: Marije Gordinou de Gouberville

- Room 4  
  Wound treatment with steralyte  
  Peter Schmitz, surgeon, and Martina Janssen, biologist, Germany

- Practical ideas that facilitate work in St. Walburg’s Hospital Nyangao, Tanzania  
  Fausta Liundi, medical doctor, Tanzania
Management of Paediatric Intussusception in a resource deprived settings.
Senyo Gudugbe, surgeon in training, Ghana

Untreated breast masses: A cross sectional countrywide survey of Nepal
Shailvi Gupta, surgical resident, USA

14:10-14:30 Tea break

14:30-15:45 Second round of Parallel sessions
(40–70pp room, presentations of 15 minutes)

Parallel Session 2A The possible role of foreign doctors in low resource settings
Chairs: Joseph Korpisa and Roeland Voorhoeve
Host: Pieter Haasnoot

Auditorium
The Dutch training program for doctors in International Health and Tropical Medicine (IHTM)
Pieter Haasnoot, resident in IHTM, The Netherlands

Why doctors from western countries should come to work in Low Resource Settings. Or why not?
Ryszard Jankiewicz, general surgeon, Tanzania

Surgical training for Dutch residents in a low resource setting; a personal experience in Blantyre, Malawi
Manuel Koppe, surgeon, The Netherlands

Parallel Session 2B Gynaecology and Obstetrics
Chair: Edna Adan Ismail and Barbara Nolens
Host: Steffie Heemelaar

Room 2
Iatrogenic genitourinary fistulas: an 18-year retrospective review
Thomas Raassen, surgeon, Kenya

Caesarean sections: Indications and complications in a rural Tanzanian hospital
Steffie Heemelaar, resident in IHTM, The Netherlands

Preventing unnecessary caesarean sections by reintroduction of the vacuum extraction; the story of Mulago Hospital
John Lule, gynaecologist, Uganda

Obstetric Fistula program in Somaliland: prevention by training midwives.
Shukri Mohamed Dahir, medical doctor, Somaliland

Parallel Session 2C Training Programs
Chairs: Peter Jiskoot and Henning Mothes
Host: Ellen Reuling

Room 3
Increasing access to essential surgical care in Sierra Leone by training Medical Doctors and Community Health Officers
Alex van Duinen, MD in IHTM, Norway

Trauma Care by Clinical Officers in rural Uganda
Fred Hafasha, clinical officer, Uganda

Developing a critical care curriculum fit for purpose for surgeons in East and Central Africa
Jacob Dreyer, surgeon (COSECSA)

Trialling a patient assessment checklist for critically ill surgical patients
Joseph Musowoya, surgeon, Zambia
Internet tools to improve global surgery
Chairs: Lutz Kunanz and Michael Cotton
Host: Parisa Kamali and Sophie Reemst

Consult online provided by TROIE Netherlands:
Advices that fit and come fast
Tom Gresnigt, resident in IHTM, The Netherlands

Global surgery, online tools for education
Judith Kasper, resident in surgery, Germany

The role of international medical students in global surgery - An IFMSA experience
Waruguru Wanjau, medical student, Kenya

E-learning and visualisation with 3D films as a tool for modern training in surgery
Theo Wiggers, surgeon, The Netherlands

What is your Role?
The Role of International Organizations to improve Global Surgery

Short presentation by leaders of international organizations on how to improve surgery in low resource settings and panel discussion
Edna Adan Ismail, Lancet Commission on Global Health
Hugo Heij, Netherlands Society for International Surgery
Host: Julian Zapf (DTC)

Participants:
Meena Cherian (WHO) Michael Cotton (ICES)
Harald Veen (ICRC) Susanne Meiser (DTC)
Chandrika Rao (MSF) Peter Reemst (IFRS)
Maurizio Cardi (Emergency) Pankaj Jani (COSECSA)

What needs to be done?
Why didn’t it happen before?
What is the role of your organisation to make it happen?

17:30-19:00 Boat tour on the Amsterdam Canals
20:00-23:00 Dinner
23:00-02:00 Party

SUNDAY
10:00-15:00 Practical sessions and demonstrations of training modules
10:00-12:00 First round
Auditorium
Fracture management (including external fixation)
Pieter Haasnoot, Rinse Meester, Ton Schlösser, Jan Rijcken, Jos Vroemen, Gabi Holoch, Arwin Noor
Biomet, Stryker, Promotion Medical, Synthes DePuy, Stichting Medic

Room 2
GE surgery (including bowel suturing)
Ellen Reuling, Marije Gordinou de Gouberville, Peter Reemst, Susanne Meiser, Bas Lamme, Arie van der Ham, Roeland Voorhoeve
Johnson & Johnson

Room 3
Interactive session reconstructive surgery
Jan Sluimers, Josien van der Meer, Yoline Mermans, Parisa Kamali
Imres

12:00-13:00 Lunch
13:00-15:00 Second round
Auditorium
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Imres

SIDE EVENTS
Friday 14th 15:00-16:00 Room 4
Board meeting International Collaboration for Essential Surgery
For members and invited people only

Saturday 15th 12.15-13.00 Room 4
Brainstorm session Working Party Safe Motherhood, Mulago Hospital/Kiwi project/ Remedi
For all who want to help developing a low cost vacuum extractor for low resource settings

Sunday 16th 09:00-10:00 Room 4
Board meeting German Society for Tropical Surgery (DTC)
For members and invited people only

For abstracts and more information download the symposium App Surgicalneed in the Apple store or use the QR code:

Africa Health Placements is a social profit organisation that works with the South African government and civil society organisations to find solutions to Human Resources for Health challenges. See more at www.ahp.org.za