

DAY 1 - Friday 13 June

8.15-8.30	Registration
8.30-9.00	Opening Comments
9.00-10.30	<p>PLENARY SESSION I</p> <ul style="list-style-type: none">• Julie Livingston (Rutgers): <i>Interstitial Capacity in a Vertical World, and the Problem of Co-infection</i>• Susan Reynolds Whyte (Copenhagen): <i>Here or There? Locating Health Research Capacity</i> <p>Chair: Megan Vaughn (CUNY and Cambridge)</p>
10.30-11.00	Coffee break
11.00-12.30	<p>ROUNDTABLE I: Capacity-Building as Moral Imperative</p> <p>Participants: Nelson Sewankambo (Makerere), John Vulule (KEMRI), Jasdeep Sandhu (DFID), Michael Parker (Oxford), David Dunne (Cambridge), Anne Katahoire (Makerere), Julie Livingstone (Rutgers)</p> <p>Chair: Henrietta Moore (Cambridge)</p>
12.30-13.30	Lunch
13.30-15.00	<p>ROUNDTABLE II: African Universities in the Making of Capacity</p> <p>Participants: Claire Wendland (Wisconsin), Meghan Vaughan (CUNY and Cambridge), Wapu Mulwafu (Malawi), Freda Nkirote (Kenya National Museum), Iruka Okeke (Haverford College)</p> <p>Chair: Nelson Sewankambo (Makerere)</p>
15.00-15.30	Tea Break
15.30-17.00	<p>PLENARY SESSION II</p> <ul style="list-style-type: none">• Iruka Okkeke (Haverford): <i>African Biomedical Scientists and the Promises of 'Big Science'</i>• Claire Wendland (Wisconsin-Madison): <i>What's in That Black Box? Looking for a More Capacious Version of Capacity</i> <p>Chair: Ruth Prince (Oslo and Cambridge)</p>
17.00	Drinks Reception

DAY 2 - Saturday 14 June

8.45-9.45

CONVERSATION: Varieties of Capacity Experiences

Participants: **Anne Katahoire, Susan Whyte, David Dunne, James Wood, John Vulule**

Chair: **Wenzel Geissler** (Oslo)

9.45-10.00

Coffee Break

10.00-11.30

PARALLEL SESSIONS

Session 1 - "Including People Well?" Capacity on Unequal Terrains

- **Susan Craddock** (Minnesota): *The Science of Inequality: Contours and Limits of Capacity Building in South African Tuberculosis Clinical Trials*
- **Wenda K. Bauchspies** (ICRISAT): *Gender and Scientific Capacity: Dryland Cereals in Mali*
- **Freda Nkrote** (Kenya National Museum): *Fees-Based Scientific Capacities*

Chair: **Branwyn Poleykett** (Cambridge)

Session 2 - Decolonizing Capacity? Developmental Legacies in Research and Training

- **Sabine Clarke** (York): *Scientific Research and the Problem of Communicating Knowledge in the Late Colonial Period*
- **Tim Livsey** (Birkbeck): *The Colonial-era University: an Experiment in Capacity Building*
- **Casper Andersen**: *Capacity Building and the Establishment of UNESCO's Science and Technology Agenda for Africa*

Chair: **Noémi Tousignant** (Cambridge)

11.30-13.00

PARALLEL SESSIONS

Session 3 - Out of Sync? Losing Capacity.

- **Branwyn Poleykett** (Cambridge): *Capacity and Critique: Losing Capacity in Uganda's NTD Control Programmes*
- **Damian Droney** (Stanford): *Introducing Absence: Modernity and its Lack in a Ghanaian Laboratory*
- **Marissa Mika** (Pennsylvania): *Cobalt Blues: Radiotherapy Technopolitics in Uganda*

Chair: **Wenzel Geissler** (Oslo)

Session 4 - Molecules of Capacity: Industry, Pharmaceuticals and Public Health

- **Mathieu Quet** (IRD): *The Capacity of What? Pharmaceutical Economy in Kenya*
- **Anne Pollock** (Georgia Tech): *Creating Capacity for Pharmaceutical Knowledge Production in South Africa: Local Contexts and Global Networks*
- **Janice Graham** (Dalhousie): *Building Capacity for Vaccine Safety in sub Saharan Africa*

Chair: **Ruth Prince** (Oslo and Cambridge)

13.00-14.00

Lunch

14.00-16.00	<p>PARALLEL SESSIONS</p> <p><u>Session 5 - Collaboration as Capacity.</u></p> <ul style="list-style-type: none"> • JC Holbrook (Western Cape): <i>NASSP: Building Astrophysics Capacity in Africa</i> • Ferdinand Okwaro (Cambridge): <i>Collaborations and Scientific Capacity Building in Africa</i> • Sheryl McCurdy (Texas): <i>Navigating Genomic Landscapes: H3Africa's Capacity Building Initiative and Informed Consent</i> • Lindsay Reynolds: <i>Building Community, Building Capacity? Possibility and Power in Global Health Research in South Africa</i> • Katherine Ripullone, Pontiano Kaleebu, and Manjinder Sandhu (Wellcome, Cambridge and MRC/UVRI): <i>The African Partnership for Chronic Disease Research (APCDR) Open Centre</i> <p>Chair: John Manton (Cambridge)</p> <p><u>Session 6 - Histories and Futures of Capacity.</u></p> <ul style="list-style-type: none"> • Melissa Graboyes (Oregon) <i>Capacity as Memory: The Experimental Science of Lymphatic Filariasis Elimination, Lamu Archipelago, 1920--2010</i> • Annette Skovsted Hansen (Aarhus): <i>From Technical Assistance to Scientific Capacity Development, 1947-2014</i> • Ruth Prince (Oslo and Cambridge): <i>From Russia with Love: Remains and Legacies of Soviet Medical Aid to Kenya</i> • David Kyaddondo (Makerere): <i>Capacity for what? Social Science Academic Training in Uganda</i> <p>Chair: Ferdinand Okwaro (Cambridge)</p>
16.00-16.30	Tea break
16.30-18.00	<p>PLENARY SESSION III</p> <ul style="list-style-type: none"> • Wapu Mulwafu (Malawi) • Peter Redfield (UNC-Chapel Hill): <i>Crisis, Capacity and the Scale of the Future</i> <p>Chair: Noémi Tousignant (Cambridge)</p>

PLENARY SESSION I: Needing Capacity.

Susan Reynolds Whyte (Copenhagen): *Here or There? Locating Health Research Capacity*

Enhancing research capacity through collaborations between universities in the global North and South is a well-established 'development' activity. In this presentation I consider the nature and locations of that capacity, using examples from my own engagement in such Danida-supported programmes over nearly 25 years in Uganda.

While Danida policy is that resources should go primarily to developing capacity in South universities, the programmes have provided valuable advantages to Danish institutions and researchers. As others have noted, the efforts to redress inequality between the North and South provide desirable opportunities for northern academics, who seek 'partnerships' and platforms for research. At the same time inequalities in opportunities, experience, training, formal qualifications, and