MSF Scientific Days International (London) Innovation Day (14th May)

Agenda 2020

1000 – 1010 <u>Introduction and Welcome</u> – Robin Vincent Smith, *Programme, Change and Knowledge Manager, MSF Operational Centre Brussels*

1010 – 1120 Session 1 – Whatsapp, doc? Leveraging digital for humanitarian health Session Chair – Michelle Chakkalackal

- 1. <u>CHAMPIONS CONTRE EBOLA a smartphone game for health promotion</u> **Sophie Wodon**, *Médecins Sans Frontières (MSF)*, *Geneva, Switzerland*
- 2. <u>A Facebook-to-WhatsApp hotline on contraception information for adolescents and parents in Mbare, Zimbabwe</u>

Brian Hove, Médecins Sans Frontières (MSF), Harare, Zimbabwe

1150 – 1310 Session 2 – Right Tool for the Right Task: Improved Decision Making for Care Delivery

Session Chair - Philipp du Cros

- 1. <u>Implementation of continuous glucose monitoring in a humanitarian setting</u> **Sahar Masri**, *Médecins Sans Frontières (MSF)*, *Beirut*, *Lebanon*
- 2. <u>Simplified tools for delivery of acute malnutrition treatment by community health</u> workers in humanitarian contexts

Bethany Marron, International Rescue Committee, New York, NY, USA

3. <u>Visualising the complexity of nursing in a humanitarian setting using an app</u> Francesc Galban-Horcajo, Médecins Sans Frontières (MSF), London, UK

1340 – 1440 Session 3 – Speculative Futures: Stretching the Frontiers of Humanitarian Thinking

Session Chair – Sandrine Tiller in conversation with

Aarathi Krishnan, Humanitarian Futures and Strategic Foresight Advisor

Dr Maria Guevara, Senior Operational Positioning Advisor on Global Health, MSF Operational
Centre Geneva

1510 – 1625 Session 4 – <u>Scale and Context: Designing for Environmental Health in Humanitarian Response</u>

Session Chair - Nan Buzard

- 1. Faecal sludge treatment plant by lime stabilisation in Cox's Bazar, Bangladesh Md. Ziaul Haque, Médecins Sans Frontières (MSF), Cox's Bazar, Bangladesh
- 2. <u>An innovative approach to managing geographical information system support for a large-scale indoor residual spraying campaign in Burundi</u>

Aude Matthey-Doret, Médecins Sans Frontières (MSF), Geneva, Switzerland

3. <u>Development of a machine-learning enabled safe water optimization tool for humanitarian response</u>

Syed Imran Ali, Dahdaleh Institute for Global Health Research, York University, Toronto, Canada

1625 – 1640 Closing Remarks – Kiran Jobanputra, *Head of the Manson Unit, MSF UK, and Deputy Medical Director, MSF Operational Centre Amsterdam*