

# **ASNAEM Research Meeting**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## **Welcome. Introduction to ASNAEM and GCRF**

*Friday, 10 July 2020 10:00 (15 minutes)*

**Presenter:** Dr NEWTON, Marcus (University of Southampton)

Contribution ID: 1

Type: **not specified**

## **GCRF START Project**

*Friday, 10 July 2020 10:15 (15 minutes)*

**Presenter:** Prof. BILLING, David (University of the Witwatersrand)

Contribution ID: 2

Type: **not specified**

## **Overview of Energy Materials Research at the University of Nairobi**

*Friday, 10 July 2020 10:30 (15 minutes)*

**Presenter:** Prof. MWABORA, Julius (University of Nairobi)

Contribution ID: 3

Type: **not specified**

## **Coherent X-ray Imaging of Multi-functional Materials**

*Friday, 10 July 2020 10:45 (15 minutes)*

**Presenter:** Dr NEWTON, Marcus (University of Southampton)

Contribution ID: 4

Type: **not specified**

## **Structure-Property Relationships in Energy Materials**

*Friday, 10 July 2020 11:00 (14 minutes)*

**Presenter:** Prof. BILLING, David (University of the Witwatersrand)

Contribution ID: 5

Type: **not specified**

## **Interrogating the effects of ion implantation-induced defects on the energy storage properties of bulk molybdenum disulphide.**

*Friday, 10 July 2020 11:14 (15 minutes)*

**Presenter:** Prof. NAIDOO, Shunmugam Ramsamy (Wits University)

Contribution ID: 6

Type: **not specified**

## Solar Cell Simulations

*Friday, 10 July 2020 11:29 (15 minutes)*

**Presenter:** Dr QUANDT, Alex (Wits)



Contribution ID: 7

Type: **not specified**

# Transparent Conducting Oxide Heterostructures

*Friday, 10 July 2020 12:00 (15 minutes)*

**Presenter:** Dr NGABONZIZA, Prosper (Max Planck Institute for Solid State Research)

Contribution ID: 8

Type: **not specified**

## **Innovation**

*Friday, 10 July 2020 12:15 (15 minutes)*

**Presenter:** Mr MASARA, Brian (SAIP)

Contribution ID: 9

Type: **not specified**

## **African Light Source (AfLS)**

*Friday, 10 July 2020 12:30 (15 minutes)*

**Presenter:** Prof. CONNELL, Simon (University of Johannesburg)

Contribution ID: **10**

Type: **not specified**

## Discussion

*Friday, 10 July 2020 12:45 (30 minutes)*

**Presenter:** Dr NEWTON, Marcus (University of Southampton)

Contribution ID: 11

Type: **not specified**

## Closing Remarks

*Friday, 10 July 2020 13:15 (15 minutes)*

**Presenter:** Dr NEWTON, Marcus (University of Southampton)