

## 2021 Masamu Research Workshop, Institute Planning and Closing Session Saturday, November 27 – Sunday, November 28

### Agenda

#### Saturday, November 27

Workshop\_Chair: Farai Chirove

17:00 – 17:10 Mathematical Biology: Crime

17:10 – 17:20 Algebra

17:25 – 17:35 Biostatistics

17:40 – 18:10 Finance

18:15 – 19:35 Mathematical Biology

18:15 Stigma

18:30 Paternity

18:40 DNA with 2 talks

19:00 Wash and Dave group, disease detection

19:15 Covid with 3 talks: Gauteng model, ABM community, Optimal Control

#### Sunday, November 28

Workshop Chair: Farai Mhlanga

17:00 – 17:25 Analysis

17:30 – 18:00 Graph Theory

18:05 – 19:00 2022 Institute Planning Session

Session Chair: Overtoun

- Message from 2022 Host (5 mins)
- Participant Costs and Fundraising (10 mins)
- 2022 MASI and Conference Logistics – meeting rooms, lodging, meals, transportation from hotel to campus (15 mins)
- Excursion and Thanksgiving Dinner (5 mins)
- Outreach (STEM Education, Career Development, and Heads and Chairs Workshops) (10 mins)
- New Research Areas (preferably aligned with US national priorities for US funding) and US participation (5 mins)
- 2022 Masamu Colloquia Series (5 mins)

19:05 – 19:35 Closing Session

Session Chair: Suzanne

- Masamu Survey (5 mins)
- Open Forum (20 mins)
- Concluding remarks (5 mins)
- Adjourn