Reviving the African Physical Society - A Tribute to Professor Francis Allotey

17 and 19 Octobber 2018

TENTATIVE PROGRAMME

Wednesday, 17 October

*8.00 - 9.00 REGISTRATION

* 09:00 -- 09:15 am Welcoming remarks: Ali Hassanali, ICTP

Opening remarks: Omololu Akin-Ojo: Intro to EAIFR and Research Talk.

Tribute Talks to Francis Allotey

* 9:15 – 10:30 Tribute talk(s) to Francis Allotey: as Scientist/Physicist/Mathematician

[Paul Buah Bassuah, Adedoyin JA, Mmanstae Diale, Lawrence Norris, ICTP-Contribution].

< Coffee Break 10:30 – 11:00> (REGISTRATION, contd.)

First Session: 11-11.30

15 minute Research Talk: Amanda Weltman

10 minute Research Talk: Amna Abdalla Mohammed Khalid

11:30-12.30 pm: Joint Session with Women in Science: Discussion on Women in Science in Africa.

<Lunch: 12.30-1.30 pm>

- * 20 mins Research Talk. [Garu Gebreyesus and Jojo Moses Eghan]
- * 20 mins Research Talk. [Lucy Kiruri and George Amolo]
- * 20 mins Research Talk. [Egid Mobufu and Najat Mohammed]
- * 20 mins Research Talk. [Malik Maaza & Mmanstae Diale]
- * 20 mins Research Talk. [Nithaya Chetty & Liliana Mammino].
- * 20 mins Research Talk. [Rasha Kafagy & Bonfils Safari].

- < Coffee Break 3:30-4:00>
- * 20 mins Research Talk [Estelle Inack and Jean Paul Faye]
- * 20 mins Research Talk [Bernard Mpassi and Marcello Musso]
- * 20 mins Research/Development Talk. [Sekazi Mtingwa/Joe Niemela]: Sekazi focus on LAMPS, Links to the US, IUPAP. Joe Niemela: EPS, APS connections.
- * 30 mins Research Talk: Focus on Geophysics [Karim Aoudia & Assia Harbi, Charles Tabod]
- * 20 mins Research Talk: [Hisham Widatallah and Kedro Diomande]
- * 10 mins: Tribute talk to Francis Allotey/Science in Senegal: His contribution to Science/Maths in Africa [Ahmadoue Wague]

10 minute Research Talk: Neil Turok via Skype: ~6.00-6.10 pm

6:10-6.30pm: Questions/Discussion.

(End: 6.30 pm: dinner serve at Nobleza)

Thursday, 18 October

Official inauguration of the ICTP-East African Institute for Fundamental Research

The ICTP-EAIFR official inauguration ceremony will take place on Thursday 18 October 2018 from 8:30 to 10:30 am.

Joint official dinner starting at 6.00 p.m.

Friday, 19 October

Start: 08:00 – 09:00

- * 20 mins Research Talk: [Murad Telmini/Mohammed Semlali]
- * 20 mins Research Talk [TC Kofane/Stephane Kenmoe]
- * 20 mins Research Talk [Mulugeta Bekele &]
- * 20 mins Research Talk [O. Makinde and El Hachemi Amara]

< Coffee Break 09:00 – 9:30>

* Breakout Session (9.30 am – 12: noon): Research and Outreach Activities for Africa in 2019-

2024: Five-year plan

(Five groups, One group for each year).

Topics to be discussed in each group

* Areas that need help for Physics in Africa (Challenges for Young Scientists in Africa, getting

academic positions in Africa)

* Reaching out to Students and Physics students in Africa

* Increasing the number Women and Girls in Physics in Africa (Another Joint Session with

Women in Science Activity)

* Establishing strong collaborations with each Country's Physical societies

* Possibilities of collaborations with international Physical Societies

* Your research and how to promote it in Africa and in an international setting: how to get

visibility in terms of publications. Who is working on it in Africa already? Etc

Our contributions to AfPS:

a) Propose topics for Research Presentations at Next AfPS meeting

b) Propose topics for Research Presentation at Next Regional AfPS meetings

c) Propose topics for Research Presentations at Topical AfPS meetings

Group Presentations: 15 minutes presentation by each group (12 - 1:30 pm)

Concluding remarks: 1:30 -- 2:00 pm

End: 2pm

Lunch 2-3pm