University of Nairobi Presentation to RSIF PhD Scholars during Orientation Training, 19th – 23rd September 2022

> Prof. Julius M. Mwabora RSIF Contact Person/Coordinator, University of Nairobi E-mail: mwabora@uonbi.ac.ke Tel: +254 722709507

> > PASET





1

About The University of Nairobi

Ő

□ First and largest University in Kenya

Ten Faculties:

- ➢ Faculty of Agriculture
- Faculty of Veterinary Medicine
- Faculty of Engineering
- Faculty of Built Environment and Design
- Faculty of Science and Technology
- Faculty of Education
- Faculty of Health Sciences
- Faculty of Arts and Social Sciences
- Faculty of Law
- Faculty of Business and Management Science

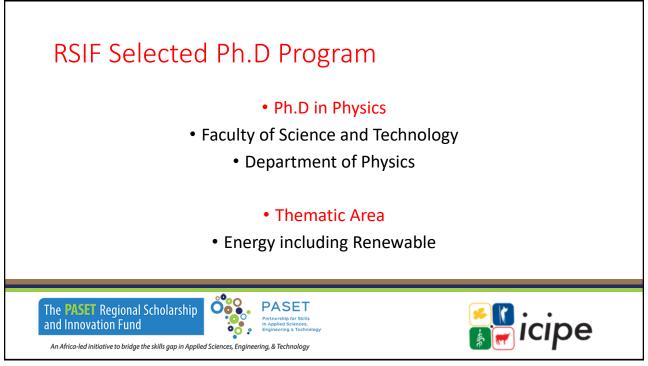


An Africa-led initiative to bridge the skills gap in Applied Sciences, Engineering, & Technology





icipe



RSIF Selected Ph.D Program-Cont.

- Research Areas
- Solar Energy Materials, Photovoltaics, Photothermal, Renewable Energy
- Research area for Ph.D students
- <u>Current.</u>Solar cells- Dye-sensitized, Perovskites, ETA, Thin films; Solar Energy Materials. <u>Open to others.</u> Smart materials for energy-Catalyst, energy storage, H2, Fuel cells; Energy efficient processes; Energy Economics, policy & management, Geothermal, etc, Biomas
- Cohort II RSIF PhD students (2019/2020): 11 Selected (10)
- Cohort III RSIF PhD students (2020/2021): 11 Selected (9)
- Cohort IV PhD students(2021/2022): 5 Selected (2 reported)
- Cohort IV-Special -PhD students(2021/2022: 4 Selected (Expected October 2022)

An Africa-led initiative to bridge the skills gap in Applied Sciences, Engineering, & Technology





