



#### The Dark Side of the Universe

DSU2023 - 17th edition

10-14 July 2023





#### **DSU2023**

#### ICTP-EAIFR is proud to host the 17th edition of DSU



- Venue: the East African Institute for Fundamental Research (EAIFR), an ICTP partner institute, in Kigali, Rwanda
- Co-organized by ICTP and EAIFR, on July 10-14











# The Abdus Salam International Centre for Theoretical Physics (ICTP)

- A category 1 UNESCO institute in Trieste, Italy
- Mission: Advancement of science in developing countries
- Funding: Italian government (~90%) and UNESCO (~10%)





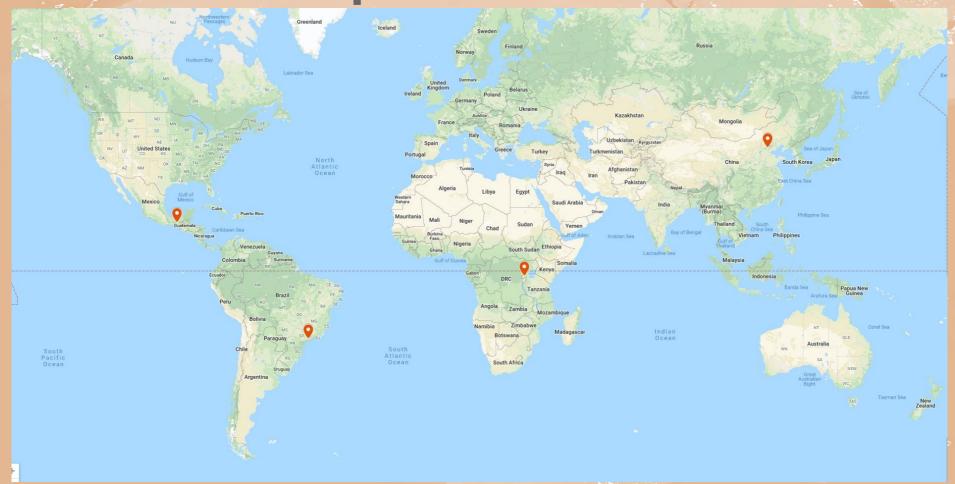








## ICTP partner institutes



SAIFR (Brazil), MCTP (Mexico), EAIFR (Rwanda), AP (China)

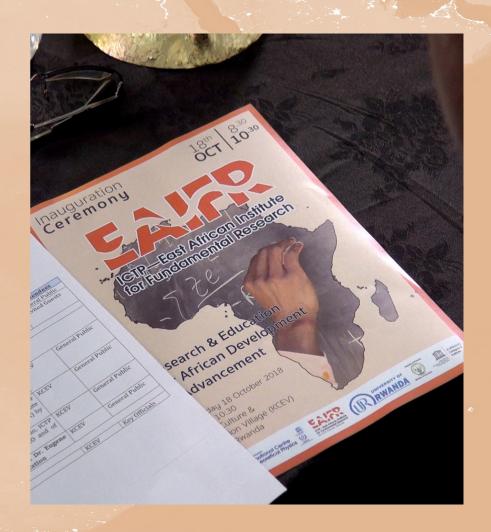






#### ICTP-EAIFR

- Inaugurated October 2018
- Category 2 UNESCO institute
- Three research lines: High energy physics and cosmology, Condensed matter, Geophysics
- Funded by the Government of Rwanda
- Scientific/technical support from ICTP













### ICTP-EAIFR

- Aims to be a hub of scientific knowledge for Africa
- MSc and PhD programs
- Already hosted several HEP & Cosmo activities.

















# **About Kigali**



- The fast growing capital of Rwanda. Population: 1.300.000
- Safe, modern, clean, hospitable and laid back...
- ... where people can stroll in the busy city center or across the many green areas, or lounge in rooftop bars with spectacular views or shop in colorful markets







## **About Rwanda**

Known as the country of a thousand hills

- Admire spectacular views of lake Kivu
- Visit the Akagera National Park
- Trek on the Bisoke and Karisimbi volcanoes
- Meet the mountain gorillas on the Virunga mountains
- Learn about Rwanda's fall and recovery at the Genocide Memorial













## Some useful information

- Average temperature: 27-30 °C (day) and 17-20 °C (night) all year round
- Altitude: 1600 m (Kigali) 4500 m (mt Karisimbi)
- July is dry season (but climate changes here too! Bring a raincoat)
- No visa application (entry visa to be bought on arrival)













United Nations - ICTP - East African Institute
Educational, Scientific and Cultural Organization - under the auspices of UNESCO















# See You in Kigali!





