Announcement about a training course

on Seamless Forecasting of Air Pollution in Africa

Under the auspices of the World Meteorological Organization, the Cairo Regional Training Center organized a training course on Seamless Forecasting of Air Pollution in Africa, which will be held from 30/9/2024 to 4/10/2024.

The training aims to build and enhance local capacities in Africa in the field of air quality forecasting and prediction and to enhance the use of data products.

The topics covered in the courses aim to familiarize participants with the main principles of air quality and atmospheric modeling used to forecast pollutants, aerosols and dust storms and train them on the use of numerical models used in forecasting air pollution and dust.

This training event was organized at the Cairo Regional Training Center and sponsored by the World Meteorological Organization Education and Training Office in collaboration with the World Meteorological Organization's World Climate Research Programme, the World Weather Watch Programme, the World Weather Watch Initiatives for Improving Forecasting and Prediction for Africa, the Global Air Quality Forecasting and Information System, as well as the University of Hertfordshire, the University of Pretoria, Northeastern University, the Copernicus Atmosphere Monitoring Service and the European Organization for the Exploitation of Meteorological Satellites.

The training was attended by trainees from Ghana, Guinea, Nigeria, South Africa, Algeria, Libya, Botswana, Cameroon, Chad, Congo, Malawi, Kenya, Uganda, Seychelles, Gambia, Rwanda and Senegal.

















