



“Metrology for All”

International Women's Day 8 March 2021

Women in Metrology

On the occasion of **International Women's Day 8 March 2021** “Metrology for all” organized an event to select a number of women working in the field of metrology in Arab Region, with the purpose of honoring them and encouraging others to enter this field.

Organizer: *Tamador Salih Saeed*

Sudan



- ❑ Owner of "Metrology for All" platform.
- ❑ One of the Experts on list: Arab Experts at Industrial Development and Mining Organization (AIDMO).
- ❑ Physicist at Measurement and Calibration laboratories, SSMO.
- ❑ 2017-2021 Ph.D. student in Metrology: Accurate Calibration and Measurements of Electrical Quantities, University of Khartoum.
- ❑ OWSD: Full Member.

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“Metrology for all” works to increase awareness of metrology with a main purpose of supporting women in metrology in Africa and developing countries, “Metrology is the science of measurement and its application includes all theoretical and practical aspects of measurement” with focus on countries lagging science and technology, we achieve our aims through the passion and hard work of our team of volunteer scientists. Our volunteer scientists comprise of Physicists, Engineers, and Chemists in Measurement and Calibration laboratories in developing countries, along with scientists from non-developing countries works in Metrology. who enthusiastic about promoting and supporting metrology, and to spread the concept of volunteering work in this field and encourage others to participate in it.

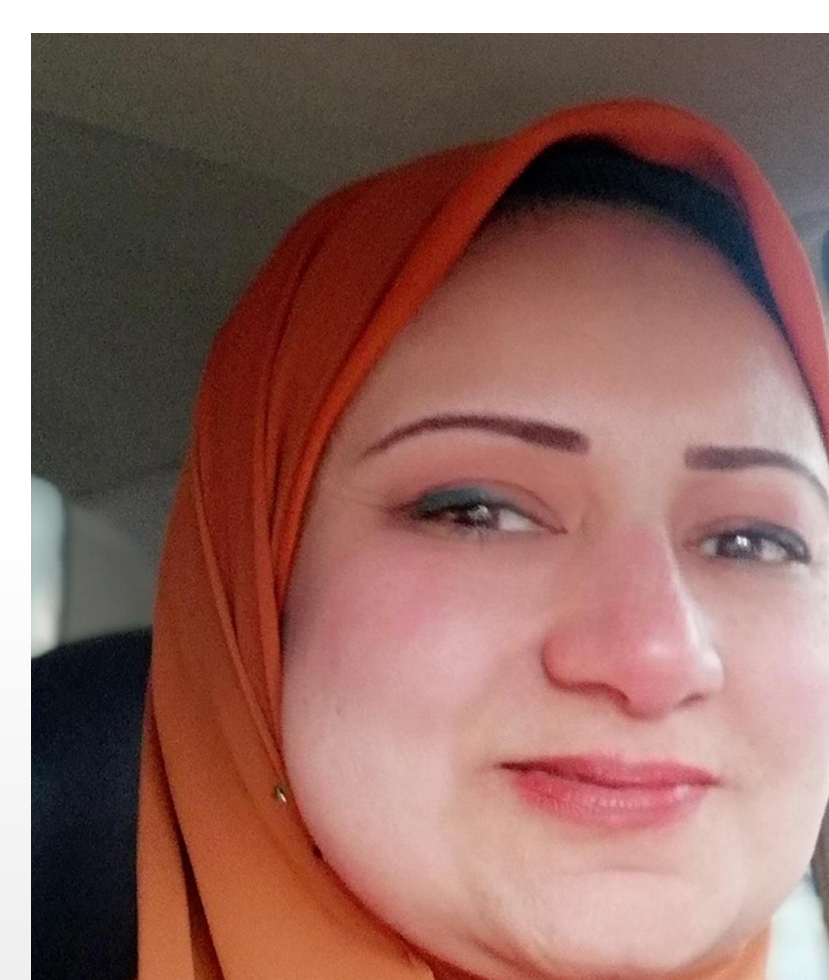
Prof. Dr. Noha Emad Mahmoud Khale **Egypt**



- ❑ Head of National Institute of Standards (NIS), Egypt.
- ❑ Chair of quality system committee for AFRIMETS TCQS. Vice Chair of Ionizing Radiation Committee for AFRIMETS TCRI.
- ❑ Member of delegation of African Metrology Organization AFRIMETS to the International committee of Regional Metrology Organization and the International Bureau of weights and Measure JCRB. Member of the Executive committee of the African Metrology Organization EXCO AFRIMETS.
- ❑ 26 different scientific papers in the field of ionizing radiation measurements published in prestigious international and local scientific journals.

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Dr. Hala Abd El-Megeed **Egypt**



- ❑ Ph. D. in Electrical Engineering, Assoc. Prof. in Metrology of Electrical and High Voltage Measurements.
- ❑ Head of National Proficiency Testing Lab., Head of High Voltage Metrology Lab, Former Responsible for the DC Primary Standard (JVS), National Institute of Standards (NIS) Egypt.
- ❑ One of the Experts on list: Arab Experts at Industrial Development and Mining Organization (AIDMO).
- ❑ Head of the Intercomparison Group, ARAMET
- ❑ 30 research papers published in international journals.

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Prof. Dr. Eng. Rasha Sayed Attiya **Egypt**



- ❑ Prof. Dr. Eng. at the National Institute of Standards (NIS). Master degree in Electrical Engineering, Ain shams University.
- ❑ Supervisor of NIS Training Affairs.
- ❑ 29 papers published in international journals.
- ❑ Head of Electricity Committee at ARAMET.

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Eng. Souad Bouaia **Tunisia**



- ❑ Head of the Arab Program for Scientific and Industrial Metrology (ARMET), ADIMO.
- ❑ Director of Legal Metrology at the National Metrology Agency. Tunisia.
- ❑ Electrical Engineer Specialist in Metrology & measurement Systems.
- ❑ General Engineer and Director at the National Metrology Agency At the Ministry of Trade and Export Development.

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Hanan Abd Al-Moudarris **Iraq**



- ❑ Head of Metrology Department, Central Organization for Standardization and Quality Control / Metrology Department, Iraq.
- ❑ Experience more than 30 year in metrology and quality.
- ❑ MSc in Health Physics Baghdad University.
- ❑ Supervisor for many projects. In Sida ITB training program.

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Mona Mohammed Ali **Sudan**



- ❑ Head of Measurement and Calibration laboratories. SSMO.
- ❑ MSc in Chemistry, University of Khartoum.
- ❑ More than 25 year at the Department of Measurement & Calibration, SSMO.
- ❑ Member at Arab Program for Scientific and Industrial Metrology (ARMET), ADIMO.

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Jawaher El-Tuweity **Yemen**



- ❑ Auditor & Manager of Metrology Department, (YSMO)
- ❑ 2017-2021 Ph.D. candidates Ionization Radiation Metrology, Medical Physics & Radiation Protection Ibn - UIT-Morocco.
- ❑ Member of GSO committees Metrology & Medical Devices and Supplies TC4 & TC11. O-Member of ISO committees ISO/TC 48, 12,213,19 O-Member of ISO/TC 85 – Nuclear energy, nuclear technologies, and radiological protection.

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Eng. Sahar Khiri **Sudan**



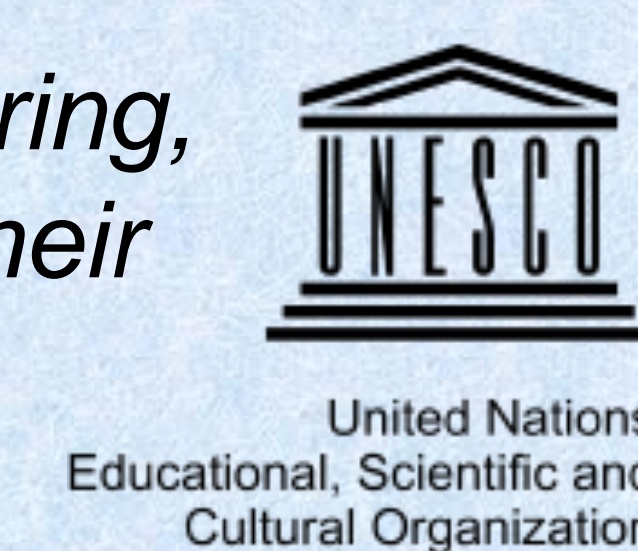
- ❑ Head of medical device calibration lab, Measurement and Calibration laboratories, SSMO.
- ❑ Master in biomedical engineering, Sudan University of science and technology.
- ❑ Member in measurement and calibration committee. Member in registration of medical device committee.

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Many thanks to OWSD for sharing, and advertising this event on their channels.



ORGANIZATION FOR WOMEN IN SCIENCE FOR THE DEVELOPING WORLD