

CURRICULUM VITAE

Dr. MUKHTAR OMAR AGOUB

MISURATA- LIBYA

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Present Position:

Director of Misrata Agricultural Research Station

Chairman of the Researcher Affairs Committee - Agricultural Research Center

Plant Breeder, Agricultural Research Center, Libya

Education:

B.S. Agriculture science, OMAR AL-MUKHTAR UNIVERSITY - Libya, 1990

M.S. Agriculture science, EL-TAHADI UNIVERSITY - LIBYA, 2006

Ph.D. Plant Breeding and Plant Genetics, SOUTH DAKOTA STATE UNIVERSITY - USA, 2014

Training or certifications for capacity development:

International Center for Agricultural Research in the Dry Areas (ICARDA) - Aleppo Syria from 3/11/2007 to 3/22/2007. Specialized Training Course of Design and Analysis of Field Experiments

Istituto Agronomico per l'Oltremare, Florence, Italy – from 6/11/2007 to 7/22/2007. Specialized Training Course on Exploiting plant adaptation and biodiversity for higher and more stable yields

Food and Agriculture Organization of the United Nations, Misurata Libya – from 2/27/2006 to 3/22/2006. Specialized Training Course of Plant Genetic Resources Documentation

International Center for Agricultural Research in the Dry Areas (ICARDA) - Aleppo Syria – from 3/1/1992 to 6/22/1992. Specialized Training Course of Cereal Improvement

International Center for Agricultural Research in the Dry Areas (ICARDA) - Aleppo Syria. From 2/25/1991 to 3/22/1991. Specialized Training Course of Techniques of Cereal Germplasm Evaluation

Experience:

Plant Breeder, Agricultural Research Center, Libya , 1990-present

Associate Professor, Department of Statistics, University of Misurata, 2015- 2017

Associate Professor, Department of Agronomy, Agriculture faculty University of Misurata, 2016- present

Chairman of the Researcher Affairs Committee - Agricultural Research Center- Libya, 2021- present

Professional Societies:

American Society of Agronomy

Member to the Global Soil Laboratory Network (GLOSOLAN) since 10/01/2023.

1st Food Security & Safety Conference. Misurata-Libya (Scientific Committee)

Chairman of the Scientific Committee of 1st scientific conference on plant production, Faculty of Agriculture, Misrata University, October 2019.

Chairman of the Scientific Committee of 2nd scientific conference on animal production, Faculty of Agriculture, Misrata University, October 2021.

Editorial Director of Misurata University Journal of Agricultural Sciences, 2021- present

Teaching:

STA104 - Bio-statistic class (Fall semester)

STA302 – Experimental Design (Spring semester)

AGR203- Principles of Field Crop Production (Fall semester)

Publications:

Agoub, Mukhtar Omar. "Inheritance and Molecular Mapping of Soybean Aphid Resistance in Soybean Germplasm Accession Pi 603432b." 2014.

Ahbara, Abulgasim et al. "Genome-Wide Variation, Candidate Regions and Genes Associated with Fat Deposition and Tail Morphology in Ethiopian Indigenous Sheep." *Frontiers in genetics*, vol. 9, 2019, p. 699.

Ahbara, Abulgasim M et al. "Natural Adaptation and Human Selection of Northeast African Sheep Genomes." *Genomics*, vol. 114, no. 5, 2022, p. 110448.

Jiang, Guo-Liang et al. "Registration of 'Roberts' Soybean with High Yield and Good Quality." *Journal of Plant Registrations*, vol. 8, no. 1, 2014, pp. 18-21.

Agoub, Mukhtar O et al (2023) Genotype-Environment Interaction and Phenotypic Stability Analysis for Grain Yield of Durum Wheat in the Misurata Region, Al-Mukhtar Journal of Sciences, Preprint.

أبولبيدة محمد المجدوب, مختار عمر عقوب*, علي سالم الشريدي و حسن الهادي تنتون. "توصيف وتصنيف بعض الأصول الوراثية المحلية الليبية للقمح الطري (*Triticum Aestivum* L). " مجلة جامعة مصراتة للعلوم الزراعية, vol. 1, no. 2, 2020, pp. 452-65.