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Esam Elghadi is an entomologist. He joined as a researcher the **LCBTR** in 2001. Recently, he is acting the manger of the National Project for Integrated Fruit Flies Management. He is also the coordinator of two projectors in cooperation with International Atomic and Energy Agent (Supporting Control of Fruit Flies by Establishing a low Fruit Fly Prevalence Zone in Libya (National Project Number: LIB5014 2020-2023) and (Enhancing Capacity for Detection, Surveillance and Suppression of Exotic and Established Fruit Fly Species through Integration of Sterile Insect Technique with Other Suppression Methods (Regional Project Number: RAF 5074)).

Dr. Elghadi is currently a Libya representative in the integrated production, protection and biocontrol commission for North and African countries at the International Organization for Biological and Integrated control.

Dr. Elghadi has research interests in Integrated Pest Management, Biological Control, Entomopathogenic fungi, Insect and microbiology molecular biology, Sterile Insect Technique, sex pheromones and attracts through trapping system.

Dr. Elghadi has good technical skills including insect, fungi and bacteria DNA extraction, PCR, cloning, isolation and identification of entomopathogenic fungi from soil and infected insects.

For more information, please see the following links below:

<https://doi.org/10.1201/9780429355738>

<https://www.researchgate.net/profile/Esam-Elghadi>