

Ghada Ali Said

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Personal Information

- Marital Status: Married
- Nationality: Libyan
- Date of Birth: April 17, 1981
- Place of Birth: Tripoli, Libya

Education

- 2000–2004: B.Sc. in Crop Sciences, Faculty of Agriculture, Tripoli, Libya
- 2011–2014: M.Sc. in Botany, Libyan Academy, Tripoli, Libya

Languages

- Arabic (Native)
- English (Good)

Professional Experience

- 2005–2024: Libyan Center for Biotechnology Research – Department of Plant Tissue Culture
- 2009: Participated in a training course on plant DNA extraction and PCR techniques
- 2021: Promoted to Associate Professor
- 2021: Faculty Member, Tripoli College of Medical Sciences – Janzour Branch
- 2022: Faculty Member, Tripoli Higher Institute of Medical Sciences – Zahra Branch

Laboratory Skills

- Plant tissue culture techniques
- Preparation of culture media
- DNA extraction from plants
- DNA extraction from blood
- Propagation of endangered plant species in vitro

Publications

- "Response of *Arbutus pavarii* to Tissue Culture Techniques"
Published: 2009, 5th Biotechnology Conference, Sabratha, Libya
- "Micropropagation of Maidenhair Fern (*Adiantum capillus*) Using Conidial Spores"
Published: April 2009, 5th National Biotechnology Conference, Sabratha, Libya
- "Effect of Different NaCl Treatments on the Growth of Grapevine Rootstocks Using Tissue Culture"
Published: 26–29, 2012, Minia International Conference on Irrigation in the Nile Basin Countries
- "Tissue Culture Propagation of *Adiantum capillus* Using Conidial Spores"
Published: 26–29, 2012, Minia International Conference on Irrigation in the Nile Basin Countries
- "Micropropagation of Caper Plant (*Capparis spinosa* L.)"
Published: April 21–23, 2013, 6th National Biotechnology Conference, Misrata, Libya
- "Micropropagation and Acclimatization of *Paulownia elongata* Tree"
Published: December 25–27, 2017, Scientific Research and Sustainable Development Conference, Benghazi, Libya
- "Assessment of Cytological and Chemical Changes in Some Potato (*Solanum tuberosum* L.) Tissues"
Published: April 3–4, 2023, Scientific Journal, Faculty of Science – University of Sirte

Hobbies

- Reading
- Internet Browsing
- Shopping