

## Suad Nasir Ali AL-Sqrai

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Received a B.SC in Environmental Biology from the university of Sultan Qaboos in 2006. Also MS in Chemistry Science (Instrumental analytical Chemistry), University of Nizwa. Her research interests are in Biology in general and Mycology Science and Microbiology in particular.

## **Academic Qualifications**

MS Science in Chemistry( Instrumental analytical Chemistry), University of Nizwa, 2020, Rapid Detection & Quantification of Pork gelatin in ice cream samples by using non-destructive-NIR spectroscopy and multivariate analysis

## **Research Activities**

- Publications

**Article:** 

1. 2025 1. Rapid detection of pork gelatin in ice cream samples by using non-destructive FT-NIR spectroscopy and Partial least squares-discriminant analysis Suad N Alsagri, Fazal Mabood, Ricard Boqué, Farah Jabeen, Aziz Ahmad, Javid Hussain, Mohammad Sohail, Mian Gul Syed, Saad Melhi, Adnan Shahzad, Muhammad Naeem Khan, Issa Al-Amri, Rahim Shah, Imad Ud Din 2. Biodiesel Production from Waste Cooking Oil Using Ethanol Produced from Sugar or Dates Syrup Said Shannan Al-Khalasi, Abdullah Saif Al-Ghafri, Suad Nasser Al-Sagri, Jumana Hamed Al-Habsi IOP Conference Series: Earth and Environmental Science 1365 (1), 012004, 2024 3. Antifungal activity of Moringa peregrina plant extracts against Candida kruzei Said Al-Khalasi, Abdullah Al-Ghafri, Suad Al-Sagri, Habib Al-Jahdhami, Saif Al-Hosni, Youssef Elmiligy European Journal of Theoretical and Applied Sciences 2 (2), 87-101, 2024 4. Antibacterial Activity of Moringa oleifera Plant Extracts in Comparison with Ciprofloxacin Antibiotic Against Staphylococcus aureus Said Al-Khalasi, Abdullah Al-Ghafri, Suad Al-Sagri, Munira Al-Khatri European Journal of Theoretical and Applied Sciences 1 (5), 974-994, 2023 5. Comparative study between Moringa peregrina plant extracts and a standard antibiotic against Candida albicans Said Shannan Al-Khalasi, Abdullah Saif Al-Ghafri, Suad Nasser Al-Sagri, Habib Ahmed Al-Jahdhami, Asma Musabah Al-Badi Open Access Research Journal of Science and Technology 9 (2), 022-038, 2023 6. Disseminated neuroinfection caused by Rhinocladiella mackenziei in a patient with Systemic Lupus Erythematosus: Case report and review of literature Nawal Al-Kindi, Humaid A Al Wahshi, Zainab Kallow, Alia Al-Hajri, Ibrahim Al-Busaidi, Faryal Khamis, Habib Al-Jahdhami, Hein van der Lee, Fatima Zohra Delma, Saif Al-Housni, Suad Nasser Al-Sagri, G Sybren de Hoog, Ahmed Al-Rawahi, Ahmed Al-Harrasi, Abdullah MS Al-Hatmi 7. A COMPARISON OF MORINGA PEREGRINA PLANT EXTRACTS WITH STANDARD ANTIBIOTIC AGAINST ENTEROBACTER HORMAECHEI AND STAPHYLOCOCCUS AUREUS Said Al-Khalasi, Abdullah Al-Ghafri, Suad Al-Saqri, Saif Al-Hosni, Maryam Al-Khumaisii

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