**Curriculum Vitae**

**Gulfjobseeker.com CV No:** **805740**

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To contact this candidate use this link

<http://www.gulfjobseeker.com/feedback/contactjs.php>

**Personal Information**:

**Date of birth:**  Sep.1980

**Nationality:** Somalia

**Marital status:** Married

**Career objectives**

I am seeking a position in an organization, institution or company where all of my talents, ideas and experience will be effectively utilized in the enhancement of my assigned duties.

**Personal attributes**

* Ability to analyze issues and events and develop recommendations
* Experienced in team-based work and working on my own without supervision
* Able to organize and prioritize my work as demonstrated through my university studies and managing my work and meeting deadlines in my previous professional roles
* Excellent written and oral communication skills
* Highly proficient in MS Word, Excel, Access & PowerPoint as well as some other statistical programs such as MINITAB and SPSS
* Well presented with a polite and courteous disposition
* Goal oriented and focused

Very reliable

**Qualifications:**

**2011-**Master of Science (MSc) in Food Technology, Faculty of Food Science and Technology, Universiti Putra Malaysia. Serdang, Selangor Darul Ehsan, Malaysia.

**2007-** Bachelor of Science BSc**.** (honor) in Food Science and Technology, Department of Food Science and Technology, College of Agricultural studies, Sudan University of Science and Technology (SUSTECH), Khartoum North, Sudan.

**2001**-Terminated, Al-Hikma Secondary School, Mogadishu, Somalia.

**Computer use, name the software(s), and the nature of the use:**

Microsoft, Basic, Windows, Word Star,Word Perfect, and Microsoft Word for routine use and typing. Microsoft PowerPoint: for presentation. Microsoft Excel: for data manipulation and graphs.

MINITAB and SPSS: for statistical and experimental designing

Response Surface Methodology (RSM) for achieving optimal points in a product or operation.

**Experience and courses attended**

**2011-** Worked (two months) at call operator, Arabic hospitality desk and as Arabic translator in SUNWAY RESORT HOTELS & SPA

**2009-** Worked (two months) as Arabic translator in SUNWAY LAGOON RESORT HOTEL

**2008-** Studied intensive English courses (five months) in department of Basic English, Middle East Technical University (METU) ANKARA, Turkey; and then examined IELTS.

**2007-** Worked (two weeks) in quality control, microbiology, production, cans production and label departments in SAEED FOOD FACTORY CO.LTD, Khartoum North, Sudan.

**2007-** Taken (three months) courses in cereals technology, fruit and vegetables technology, nutrition and chemistry and biotechnology departments belonged by Sudanese ministry of Science and Technology.

**2006-** Taken (two weeks training) courses in Damascus University, Syria as a joint cooperation of student exchange between Sudan University of Science and Technology (SUSTECH) Sudan, and Damascus University, visiting various factories like that of Dairy Processing industries, Biscuits and Chocolates at Damascus and its suburbs, as well as Alcohol Beverage Processing Factory and Jabel Factory of Juice in Sueida.

**Seminars attended**

* Ethical and legal issues in journal publications workshop. 15th June 2009. DewanKuliah Faculty of Medicine and Health Sciences, Universiti Putra Malaysia.
* Guide to thesis writing workshop. 13thNovermber 2009. Conference Hall, Centre for External Education, Universiti Putra Malaysia.
* SPSS statistical package workshop. 30th June 2010 & 1th July. Makmal Siber 4, Faculty of Educational Studies, Universiti Putra Malaysia.
* Halal Seminar 21th July 2010. DKTM1, organized by Postgraduate Student Society (PERSIS) 2010/2011, Faculty of food science and technology, UPM. Collaborated with Halal Product and Research Institute, UPM.
* English for publishing seminar 22th September 2010. Dewan Kuliah Utama Faculty of Medicine and Health Sciences, Universiti Putra Malaysia.
* Scientific Writing Seminar. 20th October 2010. Dewan Kuliah Utama, Faculty of Medicine and Health Sciences, Universiti Putra Malaysia (UPM).

**Publication in scientific journals**

Abdalbasit Adam Mariod, Siddig Ibrahim Abdelwahab, Zeinab Solati. 2010. Supercritical Carbon Dioxide Extraction of Sorghum Bug (Agonoscelis pubescens) Oil Using Response Surface Methodology. [*Journal of the American Oil chemists' Society*](http://www.springerlink.com/content/0003-021x/)*.* [Vol. 87(8](http://www.springerlink.com/content/0003-021x/87/8/)): pp 849-856.

Jamilah Bakar, Suhaila Mohamed, Md Zaidul Islam Sarker.2011 Phenolics in *Citrus hystrix* leaves obtained using supercritical carbon dioxide extraction**.** International Food Research Journal. 18 (3), 906-913.

## Jamilah Bakar, Md.Zaidul Islam Sarker Suhaila Mohamed. Supercritical CO2 Extraction of Sardine (*Sardinella lemuru)* Oil and Its EPA and DHA Ratios: - Optimization by Response Surface Methodology (RSM). Submitted to a journal for publication.

##### **Laboratory techniques and skills**

1. Oil extraction using Soxhlet and cold press methods
2. Extraction using Supercritical CO2 Fluid
3. Oils and Fat Physicochemical aspects, saponification value, iodine value, peroxide value, free fatty acid, color, induction period, and viscosity etc.
4. Fatty acid, Tocopherols, volatile compounds, phenolic compounds, analysis by GC and HPLC Chromatography.
5. Extraction and purification of poly unsaturated fatty acids especially DHA and EPA from fish
6. Extraction, determination and identification of phenolic compounds using liquid solid phase extraction techniques and HPLC with DAD
7. Antioxidant activity measured by [Folin Ciocalteu](http://www.google.com.my/search?hl=en&biw=1280&bih=685&&sa=X&ei=o_A3TezOK8TsrQekjI3jCA&ved=0CBQQBSgA&q=Folin+Ciocalteu&spell=1) reagent (FCR)  assay and 1, 1, diphenyl picryl hydrazyl (DPPH) methods using UV-spectrophotometer
8. Physical Dough Testing of Wheat Flour using Farinograph and Extensograph
9. Wheat Gluten measurement using the Glutamic instrument
10. Soft drinks pre-and post processing as well as line production quality control measurements
11. Soft Drinks pre- and post processing as well as line production quality control measurements

**Language Proficiency**

Somali: (native), English: (fluent), Arabic: (fluent) Malay: (basic)

**Hobbies and Interests**

* Enjoy reading social, cultural and history books, newspapers and magazines
* Playing soccer, swimming, music, watching movies and meeting friends