

PERSONAL INFO RMATION

Name: Mousa Atallah Al-Tarawneh

Sex: Male

Date of Birth: 17/April/1977

Place of Birth: Karak

Nationality: Jordanian

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EDUCATION

MSc in Chemistry(organic), MU'TAH University, 2002.

BSc in Chemistry, MU'TAH University, 1999.

Experience

- 1999 -2005: Science/ chemistry teacher - Ministry of Education / Jordan.
- 2005-2009: Curriculum member of chemistry/ schools laboratories - Ministry of Education / Jordan.
- 2009-2011: Chemistry Curriculum Writer and Content Editor at Obeikan company for Education in Riyadh/ KSA.
- 2011-2013: Senior Science (chemistry) Editor at Obeikan Company for Education in Riyadh / KSA.
- 2013-21014: Consultant of UNESCO for science curricula development project in Iraq.
- 2014: Science reviewer in training project for Saudi science teachers, in Person Company.
- 2015: Science reviewer for UAE science textbooks with Dataflow company.
- 2016 till now: Lecturer in chemistry at AL- balqa applied University .
- 2020 till now: Team leader of science school textbooks development team at National Center for Curriculum Development.

CERTIFICATES

- International Computer Driving License (ICDL).

Publications

- "Some Reactions of Symmetrical Ketazines with DMAD", Mutah Lilbuuhuth wad-dirasat (18) (4) 77-93 .2003.
- Knowledge Centers guide, 2010.
- "The role of Knowledge Centers in Students Education" with UNESCO, 2009.
- Guide of Performance Indicators of the student's Achievements of Chemistry Grade 10 Outcomes, Supervised by ETS Consultants, 2010.
- Science Lab Manual, Grades 1-8, Pub. By Ministry of Education of Jordan, 2008.
- Chemistry Lab Manual, Grades 9-11, Pub. By Ministry of Education of Jordan, 2008.
- The Arabic version of science books grades7-9 (Teacher guide, Student book, Support materials) from McGraw-Hill series published in public schools all around Saudi Arabia, and Kingdom of Bahrain, 2009-2013.
- The Arabic version of chemistry books grades 10-12(Teacher guide, Student book, Support materials) from McGraw-Hill series published in public schools all around Saudi Arabia, and Kingdom of Bahrain, 2009-2013.
- Science books (Teacher guide, Students book, Assessment), grade 5, Pub. By Ministry of Education of Qatar, 2013.
- Science books (Teacher guide, Students book, Assessment), grade 8, Pub. By Ministry of Education of Qatar, 2013.
- Science textbooks grades (1,2,,3,4,8,10 and 11) Pub. By Ministry of Education of Jordan, 2020-2021.
- Optimum irrigation regime to maximize the yield, water use efficiency and quality of potato [Solanum tuberosum (L.) cv. Spunta], *Research on Crops* 2018.
- **Determination of Macroelements, Transition Elements, and Anionic Contents of Commercial Roasted Ground Coffee Available in Jordanian Markets, *Beverages* 2020.**
- Roasted date and barley beans as an alternative's coffee drink: micronutrient and caffeine composition, antibacterial and antioxidant activities, *Systematic Reviews in Pharmacy* 2020.

LANGUAGE CAPABILITY

Arabic: Mother Tongue

English: Good

WORKSHOPS

<u>Year</u>	<u>Location</u>	<u>Workshop</u>
2007	Jordan	“Micro Science Training”, sponsored by UNESCO.
2008	Jordan	“Blended Education”, sponsored by JAICA.
2008	China	“Distance Education”, sponsored by Jilin University/ China.
2008	Jordan	“Development and Implementation of Indicators of Student Performance for Basic and Secondary Education”, sponsored by Ministry of Education-Jordan with ETS.
2013	Qatar	Development of science curricula in Iraq, sponsored by UNESCO.

Participations and Conferences

- Joined SEBIT for Education and Information Technology Company based in Ankara, Turkey as science curricula expert for a project “Distance Education of Science”, 2013.
- Trained science teachers of Bahrain about “The affective use of Arabic version of McGraw-Hill series”, 2011.
- Joined Obeikan Supervisory Talent Development Centre (STDC) for performance against the seven core Obeikan competencies for Supervisors (Communication, Customer Focus, Innovation, Teamwork, Continuous Learning & Development, and Drive for Results), 2013.
- Evaluated e-Learning lessons of Science from grade 1 to 8, 2005.
- Trained science lab technician at schools laboratories of Ministry of Education / Jordan, 2007.
- Participated in preparing a training program for science lab technician at schools laboratories of Ministry of Education / Jordan, 2007
- Participated in writing specifications for (chemicals, equipments, and furniture) for chemistry lab, 2005-2008.

- Worked with a committee at tender division to study company's views for chemistry labs requirements (chemicals, glassware, furniture) due to limited specifications, 2005-2008.