C.V

Personal information:

Name: Amel S. AL SHARGAWI.

Nationality: Libyan.

Date of Birth: 1978.

Marital Status: Married.

Address: Janzor - Tripoli - Libya. E-mail Address: amelsh@hotmail.com

Education Details

- Doctor of Philosophy Statistics (Universiti Pertahanan Nasional Malaysia/ 2018).
- Master Certificate in Applied Statistics (Science College Tripoli University / Tripoli Libya -2007).
- High Diploma Certificate in Demographic Studies (Center of Demographic Studies / Cairo Egypt-2004).
- Bachelor Certificate in Applied Statistics (Science College Tripoli University / Tripoli Libya -2001).

Work Experience

- Work in General Authority for information Department of Population Statistics -Department of Statistics and Censuses (2001- 2009), including two years as A head of unit labor demographic indicators.
- A statistics lecturer cooperating with Medical Sciences College (2007-2010).
- A statistics lecturer cooperating with Engineering College (2007-2009).
- Currently a faculty member at (Science College Tripoli University / Tripoli Libya).

Conferences, Workshops and Committees

• The participation with work paper titled: Census and indicators in the First Statistical Conference of Statistical Theory and Practice, (Science College - Tripoli University / Tripoli - Libya -2005).

- The participation with work paper titled: Spectral Analysis for Systolic Blood Pressure Data by Using Some Smoothing Windows in the First Statistical Conference of Statistical Theory and Practice, (Science College - Tripoli University / Tripoli - Libya -2007).
- A representative of the General Information Authority to participate in the committee to review and
 evaluate the national report and the preparation of the compound fifth report on the implementation of
 the Convention on the Elimination of All Forms of Discrimination against Women follower to the
 Secretariat of the General People's Congress, (Tripoli Libya-2008).
- The Supervisor of review process data Multiple Indicator Cluster Survey, (Tripoli Libya-2003).
- The Supervisor of review process forms the general census of the population, (Tripoli Libya-2006).
- A Member of the Commission national survey of private health facilities, (Tripoli Libya-2007/2008).
- A Member of the Commission survey Operating / General Information Authority, (Tripoli Libya-2008).

Magazines and Newsletters

- The participation under the title of the theme: The life tables and trends in life expectancy at birth, (Libyan Journal of information and communication Tripoli Libya- 2006).
- The time series of vital statistics, (Tripoli Libya-1977/2007).
- A report about the hygiene utilities in the domestic sector, (Tripoli Libya-2007/2008).
- S. A. E. AMEL, A. G. Hussin, & U. F. Abdul Rauf. Nonparametric Robust Estimation for Slope Parameter in Linear Structural Relationship Model. In process of Submission to ZULFAQAR International Journal of Defence Science 2018.
- S. A. E. AMEL, A. G. Hussin, & U. F. Abdul Rauf. Estimate the Slope Parameter in Replicated Linear Structural Relationship Model. In process of Submission to Asian journal of applied sciences 2019.

Training Skills

- ➤ A training course about The rehabilitation of the raw data for public use held in (Tripoli Libya-2007), from the Arab Institute for Training and Research (Baghdad-Iraq).
- ➤ A training course for demographic analysis and population projections held in (Tripoli Libya-2007), from the Arab Institute for Training and Research (Baghdad-Iraq).
- ➤ Workshop about The hygiene utilities in the domestic sector, (Tripoli Libya-2007/2008).
- ➤ A training course about The measurements of poverty in Libya Theory and Practice, (Tripoli Libya-2009).
- ➤ A training course about The analysis of the results of the general census of the population in The Demographic Center, (Cairo Egypt -2009).

Computer skills

- > Microsoft Windows, Microsoft Office package.
- ➤ R and SPSS programs.

Language Skills

- > Arabic (mother tongue).
- ➤ Good English level.