



RESUME

Prof. Abdalla Alsmadi

Professor \ Educational Measurement, Evaluation & Research Methodology
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EDUCATION :

1994 - 1998 * Doctor of Philosophy in Research and Evaluation \ Counseling.
. Ohio University/Athens. U.S.A. GPA: 3.51 (on a 4.0-point scale).

1990 - 1991 * Master degree in Measurement and Statistics.
. University of Jordan, Jordan.. GPA: 80.2 (on a 100-point scale).

1986 - 1989 * Bachelor degree in Counseling and Mental Hygiene.
. University of Jordan, Jordan.. GPA: 78.3 (on a 100-point scale).

MAJOR COURSE WORK at both Master & PhD, level:

- Classical Test Theory \ - Item Response Theory \ -Research Design. \ -Questionnaire and Nonparametric Statistics. \ -Multivariate Statistics. \ -Statistical Package for Social Sciences.\ - Research Methodology \ - Regression Analysis in Education. \ -Attitudes, interests, values and Abilities Measurement. \ - Measurement of Personality \ -Advanced Statistics \ - Inferential Statistics \ -Learning Theories. \ - Counseling Theories.

PROFESSIONAL EXPERIENCE :

1. 1993-1994 : Teaching Assistant . "Introduction to Educational Measurement " .
Department of Educational Psychology, Mu'tah University, Jordan.
2. (2003-2005) Chair of the department of psychology. Mu'tah University, Jordan.
3. (2005-2006) Chair of the department of Counseling & Special Education. Mu'tah University.
4. (2006-2007) coordinator of graduate programs – Sohar University - Oman
5. (2007-2009) Director of Queen Rania Center for Childhood Studies & the Center of Counseling,
Measurement & Special Education.
6. (2010-2011) Faculty member, at Umm Al-Qura University, Saudi Arabia
7. (2011 – 2018) Faculty member, at Arabian Gulf University, Bahrain.

8. (2018 – Current) Faculty member, at The University of Jordan

Languages: English & Arabic

Workshops:

Many workshops were attended, these are some examples.

- E-Learning Portal \ - International ICDL \ - Statistical Analysis with (SPSS). \ - Academic program's descriptions & course specifications. \ - Quality assurance and academic accreditation \ - Effective power point presentation. \ - Electronic training & performance enhancement chances. \ Learning outcomes. \ Learning Disabilities. \ Administration & Leadership Skills. \ Scientific Research Skills. \ Scientific Research Ethics: Application Perspective. \ Quality Assurance Procedures for Academic Programs in The University of Jordan
Electronic Learning System (Module) -

Major areas of research interests

Performance assessment and evaluation\ item analysis\ differential item functioning analysis \ - differential person functioning analysis \ constructing educational and psychological tests and surveys \ investigating test's psychometric characteristics \ standard setting techniques \ correlation and prediction studies.

Books:

Alsmadi, Abdalla & Darabi, Maher. (2004). *Psychological & Educational Measurement between theory and Practice*. 1ed, Dar Wai'l. Amman

Alsmadi, Abdalla. (2016). *Basics of Statistics in Educational Sciences with SPSS Applications*. Amman: Dar Al-Shorouq.

Alsmadi, Abdalla,. & Alzogoul , Emad.,(2016). *Gifted with Special Needs*. Amman: Dar Al-Shorouq.

Research:

- Abdall Alsmadi. (2005). Assessing the quality of students' ratings of faculty members at mutah university. *Journal of Social Behavior & Personality*. 33 (3).
- Abdalla A. Alsmadi. (2007) A comparative Study of Two Standard-Setting Techniques. . *Social Behavior and Personality*. 35, (4), pp.479-486.
- Al-Bdadwah, Hind & Alsmadi, Abdalla. (2021). The Effectiveness of Training Program Based on Positive Thinking on Developing the Academic SelfEfficiency among Secondary Stage students in Amman. *IUG Journal of Educational and Psychology Sciences*. Vol 29, No 5, 2021, pp 400 - 418
- Al-Khawaldeh, Rana & Alsmadi, abdalla. (2021). The predictive ability of the components of working memory and logical reasoning in reading comprehension according to the learning styles of eighth grade students in the Directorate of Education in Jerash Governorate. *Alandalus Journal*, 4 (31), 201-252.
- Alnabhan, Mousa & Alsmadi, Abdalla.(2000). Detecting Differential Person Functioning Using Mantel-Haenszel and Logistic Regression Techniques. *Dirasat, Educational Sciences*, 27, (1).
- Alsmadi Abdalla & Alhroot, Salim. (2000). Psychometric Characteristics of the 1999-2000 English Efficiency Test (EET) At Mu'tah University. *The scientific Journal of The Faculty of Arts El Minya University*, Vo 25₂
- Alsmadi Yahia, & Alsmadi, Abdalla. (2007). Evaluating the Role of Perceived Self-Efficacy in Chemistry Performance. *Journal of education & psychology*. 2 (31).
- Alsmadi, Abdalla & Abu Nawas, Ali. (2008). Trait's Dimensions between judgment & Factor Analysis. *Journal of Damascus University*. 24 (2).
- Alsmadi, Abdalla & Alhadj, Ferial. (2004). The Magical Influence of Statistical Significance. *Journal of Educational Sciences (JES)*, 3 (6), Pages 215-229.
- Alsmadi, Abdalla . Darabi, Maher & Others.(2002) The Utility of Graduate Program in Educational Research and Evaluation for Students Returning to Work in a Non-Western Environment: A Qualitative Study. *Journal of Faculty of Education*, 18 (2) pp1-18.
- Alsmadi, Abdalla. (2008). Attitudes Toward Statistics Scale. *Journal of Damascus University for Educational sciences*. 24 (2).

Alsmadi, abdalla., & Alsharaideh, Somiah.(2008). The development of learning chemistry self-efficacy scale and derivation of 9-11 student's performance standards. *Journal of Education*, No. 135, Al Azher University.

Al-Sous, Samah., & Alsmadi, Abdalla. (2022). Psychometric properties for school connectedness scale (SCS), psychometrical study among students in 9th & 10th in al-quwaysima declaration in Jordan. *Journal of Heron University for Research*. 17 (1), 67-108.

Al-Zgoul, Emad., Alsmadi, Abdalla., & Talafha, Fu'ad. (2007). Locus of control of Mu'tah university students according to gender, major, & the desire of specialty. *Journal of The College of Education at Ain-Shams University*, 2 (31).

Johanson, George & Alsmadi Abdalla. (2002). Differential Person Functioning. *Educational & Psychological Measurement*, 62 (3) 435-443.

Yahia, alsmadi & Abdalla A. Alsmadi. (2009). Detecting Differential Person Functioning in Emotional Intelligence. *Journal of Instructional Psychology*, 36. (4).