

## CURRICULUM VITAE

NAME : Ibrahim.Ibrahim El-Sayid El-Batal

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King Saudi Arabia

BIRTH DATE: Jan. 28th,1963.

MARITAL-STATUS: Married, with three children.

PROFESSION : Lecturer, Department of Mathematical  
Statistics, the Institute of Statistical  
Studies and Research, Cairo  
University.

### EDUCATION AND PROFESSIONAL QUALIFICATION:

- Ph.D. in Statistics, titled “ Aging Concepts and Stochastic Partial Ordering”, Institute of Statistical Studies and Research (ISSR), Cairo University, 2001.
- M. Sc. in Statistics, titled “ Limit Theorem of Some Order Statistics”, Faculty of Science, Ain Shams University, 1994.
- B. Sc. in Statistics, Grade Excellent, Faculty of Science, Ain Shams University, 1986.

### JOB HISTORY:

Assistant Professor in the department of Statistics & O.R., College of Science, King Saud University( SINCE 2004- till now

2007-

Assistant Professor, Department of Mathematical Statistics, Institute of Statistical Studies and Research (ISSR), Cairo University.

2001 - 2007 :

Lecturer, Department of Mathematical Statistics, Institute of Statistical Studies and Research (ISSR), Cairo University.

1994 - 2001:

Assistant Lecturer, Department of Mathematical Statistics, Institute of Statistical Studies and Research (ISSR), Cairo University.

1990 – 1994:

Teaching Assistant, Department of Mathematical Statistics, Institute of Statistical Studies and Research (ISSR), Cairo University.

### **PRACTICAL EXPERIENCE:**

#### **Teaching:**

Taught and participated in many statistical, mathematical– with associated computer applications –A brief list of these courses includes:

- Descriptive Statistics,
- Applied Statistics,
- Mathematical Statistics,
- Probability,
- Applied multivariate statistics,
- Design of Experiments,
- Statistical Lab. ( SPSS, MINITAB ), and
- Calculus
- Linear Algebra
- Differential Equations

In several faculties:

Institute of Statistical Studies and Research- Cairo University,  
Faculty of computer Science – Cairo University

### **PUBLICATIONS :**

- 1- **I.Elbatal** .Some Aging Classes of life distributions at specific age. *International Mathematical Forum.(2007).2,1445-1456.*
- 2 -**I .Elbatal** . A Note on Classes of Life Distributions. *Journal of Economic Quality Control . (2007),1,107-116.*
- 3- - **I.Elbatal**. The Laplace order and ordering of reversed residual life. *Journal of Applied Mathematical Sciences.(2007).1,1773-1788.*
- 4- **I.Elbatal**. Further Results Involving the NBUmfg class of life distributions. *international Journal of Reliability and Applications (2006).7,1,13-25*

- 5- **I.Elbatal** .The EBU and EWU classes of life distributions. *Journal of the Egyptian Statistical Society*.(2002),18,59-80
- 6- S.E Abu -Youssef and **I.ELbatal** .A note on moment inequality for harmonic used better than aged in expectation (HUBAE) class of life distributions with hypothesis testing application. *International Journal of Contemporary Mathematical Sciences*. (2006). 3, 141-150.
- 7-I. A. Ahmad, H. Ahmed, **I. Elbatal** and M. Kayid. An Ageing Notion Derived From the Increasing Convex Ordering: the NBUCA class. *JOURNAL OF STATISTICAL PLANNING AND INFERENCE, USA*, 2006, **136**, 555-569.
- 8- S.E Abu -Youssef and **I.ELbatal**. Nonparametric test for Harmonic Used Better than Aged in Expectation (HUBAE) Class of life Distributions. *Journal of Statistical Theory and Applications (JSTA)*. (2006),5,281-292
- 9- M. Kayid and **I. Elbatal**. “General Proportional Reversed Hazards Model”. *THE EGYPTIAN STATISTICAL JOURNAL, EGYPT*, 2004, 48, 130-140
- 10- **I. Elbatal** and A., Dewidar .Testing Used Better Than Aged class of life distributions based on U-  
Statistics. *Annual Conference of Statistics (ISSR)*. (2003). 78-93
- 11- **I. Elbatal** and A., Dewidar Testing Used Better Than Aged class of life distributions based on U- Statistics. Annual Conference of Statistics (ISSR). (2003). 78-93
- 12- **I. Elbatal** . On Testing Statistics of Renewal New Better than Renewal Used Class of Life distributions  
(2007).(To appear) .
- 13-**I. Elbatal**. Non Parametric test for Renewal New is better than Renewal Used in Expectation Class of life distributions. Based on U-test.(2007).(To appear).