

Curriculum Vitae

Name: Dr. Salim Khraisha.
Qualification: Ph.D. in Physiology, Faculty of
Medicine, University of Istanbul,
1977.

Sub-Speciality: Hematology & Hormones.

Ph.D. Thesis Title:

*Extrarenal Production Of Erythropoietin
In Chronic Hypoxic Hypoxia.*

Present Appointment:

Professor, Chairman & Head of Physiology; Dept.
of Physiology & biochemistry (1987-).

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Date of Appointment: 16/9/1977 – Lecturer.

Date of Promotion to Asst.

Professor: 16/9/1978.

Date of Tenure: 16/9/1981.

Date of Promotion to

Associate Professor: 19/8/1984.

Date of Promotion to Professor: 6/8/1989.

Other Experiences:

- 1: 1st. Sept. 1978 – 30th. Aug. 1979.
: Post – doctoral fellowship in England,
Royal postgraduate Medical School, Univ.
of London.

- 2: 1st. March – 31st. July 1979.
Queen Elizabeth, Univ. of London Dept. of
Physiology. (Part Time Research Project).

- 3: 1st. July – 30th. Sept. 1980.
Research Project Fellowship, USA.
Univ. Of Tennessee.

Other Activities:

1. Member of The Faculty Council (1980-).
2. Member of Research Committee (1980-1981).
3. Member of the Curriculum & Examination Committee (1982-).
4. Advisor of the Medical Students (1982-).
5. Joint Appointment – Member of Dept. Of Higher Studies For
Medical & Health Sciences- Faculty of Higher Studies.
6. Evaluator of Scientific research works for promotion to
associate & professor ranks in the faculties of medicine
in the Arab countries especially in Saudi Arabia in basic
medical departments.
7. Associate editor & referee for scientific research articles
for financial support & publication in Jordan & Arab
countries in basic medical sciences fields.
8. Examination & Discussion Committee Member Of
Master Thesis:
**(Evaluation of Different Methods Used to Measure the Oxidant
Stress On Human Erythrocytes)**
Faculty of Graduate Studies,
Univ. of Jordan, - Amman
December 13th. 1998.

9. Examination & Discussion Committee Member Of
Master Thesis:
(Effect of Oxidant Stress on Neutrophil Function)
Faculty of Graduate Studies
Univ. Of Jordan- Amman
August 16th. 2000.
10. Examination & Discussion Committee Member Of
Master Thesis:
**(Effects of Oxygen Free Radicals on Membrane Permeability &
Deformability of Erythrocytes)**
Faculty of Graduate Studies
Univ. Of Jordan- Amman
January 7th. 2001.
11. Examination & Discussion Committee Member
Of Master Thesis:
**(Effects of selected chemical ingredients from crataegus aronia
L. on Rat Isolated smooth muscles, perfused Heart & Diuresis).**
Faculty of Graduate Studies
Univ. Of Jordan - Amman
January 9th. 2002.
12. Examination & Discussion Committee Member
Of Master Thesis:
**Chemical Analysis & Biological Screening of Some Active
Ingredients of Flowers of Black Elder (*Sambucus nigra*) L.**
Faculty of Graduate Studies
Univ. Of Jordan - Amman
January 29th. 2004.
13. Examination & Discussion Committee Member
Of Master Thesis:
**Effect Of Selected Chemical Ingredients From *Withania Somnifera*
On Rat Isolated Smooth Muscles, Blood Pressure, Perfused Heart &
On Diuresis.**
Faculty of Graduate Studies
Univ. Of Jordan - Amman
May 2007

14. Examination & Discussion Committee Member
Of Master Thesis:

**Effect Of Selected Chemical Ingredients From *Smilax aspera* On Rat
Isolated Smooth Muscles, Blood Pressure, And Inflammation And Its
Potential Analgesic Effect In Mouse**

Faculty of Graduate Studies

Univ. Of Jordan - Amman

July 2008

Publications of Dr. Salim Khraisha:

1. G. Yigit, M. Lerzioglu, S. Khraisha: External Production of Erythropoietin. *Hematologica* Vol. 63, No. 4, August 1978. Rome, Italy.
2. S. Khraisha, R.B. Andrews, J.H. Evans, J.B. Jones, R.D. Lange: Canine Cyclic Hematopoiesis: Blood gas & 2,3 DPG studies. *American Journal of Veterinary Research*, Vol. 43, No. 3, Page 528-530, 1982. USA.
3. S. Khraisha: Comparative study of Hematological values of school children of both sexes at Dead Sea Level & Amman. *Aviation Space & Environmental Medicine*. USA. 54(3) : 250-252, 1983.
4. S. Khraisha: A. S. Awidi, M. Shaban, F. Mohammad & A. Siam: Comparatives Study of white cell count & Differential Leukocytes count in school children at Dead Sea Level & at Amman. *Aviation Space & Environmental Medicine*. USA. 54(10), 937, 1983.
5. S. Khraisha: Comparative study of serum iron & iron binding capacity & their correlation with RBC & Hemoglobin of School children of both sexes at Dead Sea Level & Amman. *Tropical & Geographical Medicine, Royal Tropical Institute Mauriakade 63, 1092 AD Amsterdam, Holland*. (35:263, Sept. 1983).
6. S. Khraisha: Comparative Study of Blood 2,3 diphosphoglycerate (DPG) of school students of both sexes at Amman & Dead Sea Level. *Journal of Tropical & Geographical Medicine*, 37(1985) 345-347. (Holland).
7. F. Bustami, M. Wir, S. Khraisha: Effects of partial Devascularization of adrenal cortex with or without hypophysectomy on the adrenal chromaffin cells *Dirasat; Jordan* Vol. XII (10), 7-20 1985.
8. F. Madanat, N. Karadsheh, A. Shamayleh, M. Tarawneh, S. Khraisha M. Bata, K. Twail: "Glucose -6-phosphate Dehydrogenase deficiency in Male Newborns" *Jordan medical Journal* Vol. 21, No. 2 ISSN : 0446-9283, P 205-212, Nov. 1986.

9. S. Khraisha & A. Awidi: Comparative study of serum ferritin & it's Correlation with different Blood parameters of School students of both sexes at Amman & Dead Sea Level. *Journal of Aviation, space & Environmental Medicine*, October, 1987, P 987-988 (USA).
10. S. Khraisha: "Effect of phosphate on different blood parameters of Laborers at Rusaifa phosphate Mines, Jordan" *Journal of Tropical & Geographical Medicine*, 39 (1987) 53-55 (Holland).
11. F. Bustami & S. Kraisha "Effects of Vagotomy on the gastric mucosa of the rat: A morphometric & histochemical study" *Dirasat*, Vol. XIV, No. 6, June 1987, P 47-70 (Jordan).
12. F. Bustami & S. Kraisha "Effect of Indomethacin on the Gastroduodenal Mucosa of the rat: A Histological, Morphometric & Hormonal Study". *Dirasat* Vol. XV (1988) No. 4, P 145-161.
13. S. Kraisha "Aldosterone, Cortisol, & Electrolyte Levels in natural hyperoxic environment" *Jordan Medical Journal*, Vol. 22, No. 2, Nov. 1988, P: 139-144.
14. N. Samara & S, Khraisha: "Lung functions in Phosphate Miners in Jordan" *American Journal of Industrial Medicine*, 16: 297-304, 1989 (USA).
15. S. Khraisha, Ph.D.: Comparative study of Serum Insulin, Glucose, Growth Hormone & Cortisol of Students as 794.7 mm Hg (Dead Sea Level) & 697.5 mm Hg (Amman). *Barometric Pressures. Journal Of Aviation Space & Environmental Medicine*, Vol. 61 No: 1, 1990 (USA).
16. F. Bustami, S. Khraisha & M. Tarawneh: "Effect of Diclofenac Sodium on the Gastric Mucosa of the rat. A Histological & Hormonal Study". *Jordan Medical Journal*, 24: 73-90, 1990.

17. N. Karadsheh M. SC., Ph.D. & S. Khraisha, M.Sc., Ph.D. Comparative study of the levels of Antioxidants of Students at Amman & Dead Sea Level. Aviation space & environmental medicine USA. 1125-1127, 1993.
18. S. Khraisha & F. Bustami: “Comparative hormonal Study of Serum Insulin, Glucose, Growth Hormone, Corticosterone in the Rats AT 794.7 mmHg (Dead Sea Level) & 697.5 mmHg (Amman) Barometric Pressure. JMJ, Vol. 33, No: 1, May 1999. Amman – JORDAN.
19. F. Bustami & S. Khraisha: “Chromaffin Cells In The Adrenal Medulla Of The Mouse, A morphological Study Of Their Innervation”. Accepted for publication in JMJ. August, 2008.
20. F. Bustami & S. Khraisha: “Variation in the Anatomical Position Of the Normal and Diseased Parathyriod Glands”. Accepted for publication in JMJ. January, 2009.