

#### **CURRICULUM VITAE**

# PERSONAL IDENTIFICATION

NAME: Prof. ALI IBRAHIM MASOUD BOUBA

ID NUMBER: 119590091168

DATE OF BIRTH: 1959 Murzuk - Libya

NATIONALITY: Libyan

MARITAL STATUS: Married and father of two children

**CONTACT ADDRESS:-** University of Sebha, Faculty of Arts and

Science, Taragen P.O. Box 18758 Sebha - Libya

Tel:-+218913910599

Tel:- +218925349386

E- mail :- boubaia@yahoo.com

## SUMMARY OF PROFESSIONAL EXPERIENCE

Staff member Faculty of Arts and Science Taragen, University of Sebha

2013 - Date

Vice Dean Faculty of Education in N'djamena .Chad (University of Sebha)

2005 - 2012

Dean Faculty of Teachers Murzuk, University of Sebha 2004 - 2005

Head Department of Physics, Faculty of Arts and Science Taragen, University of Sebha

2001 - 2004

Staff member Department of Physics, Faculty of Science, University of Sebha

1995 - 2001.

## **PH.D THESIS**

"A study of Recombination Parameters of Polycrystalline Silicon used for Solar Cells

## **EDUCATION BACKGROUND**

Ph.D. Doctor of Philosophy in Solar Cells, University of Belarus Minsk – Republic of Belarus. 1988 – 1990

M.Sc. Master of Science in Physics, University of Belarus Faculty of Physics

Minsk – Republic of Belarus. 1990 – 1993.

B.Sc. Bachelor of Science in Physics. Tripoli University, Faculty of Education

Department of Physics

1979–1983.

# **LANGUAGES**

French Language International Centre of language and Civilizatio

Speaking Certificate ( Al Moune Centre ),.

N'djamena – Chad. 2005 - 2009

**English Language** The American Language Centre of the Public

Diplomacy office N'djamena - Chad

N'djamena - Chad. 2005 - 2009.

Russian Language Russian School of Language. Minsk – Republic of

Belarus 1988 – 1992.

#### **PUBLICATIONS:**

A.I.bouba, (2002) A new method low temperature photoluminescence and surface photo voltage technique for measuring surface recombination velocity and diffusion lengths of solar cells. *The book of proceedings of the World renewable Energy Congers VII. Cologne, Germany 2002.* 

Bouba, A.I. (2005) The low cost polycrystalline silicon solar cells on 3-inch silicon wavers. The Arab regional solar energy conference. Kingdom of Bahrain 2006.101.

A.I.Bouba, S.A.Elhakim (2006) Electronic properties of A doped crystalline Ge compensated and disordered by fast reactor neutrons. *The Arab regional solar energy conference . Kingdom of Bahrain 2006.110.* 

A.I.Bouba, Effective lifetime improvement by temperature gettering in polycrystalline silicon ribbons. *Book of proceedings of the world renewable energy and environment conference 2006 Libya .93*.

- A.I.Bouba, , Dependence of the output parameters of the polycrystalline silicon (cast) solar cells on the incident radiation angle. Book of the world renewable energy and environment conference 2006, Libya .43.
- A.I. Bouba, A.A. Patrin, N.A. Drozdov, M.I. Tarasic, Investigation of correlation between the diffusion length and recombination parameters in polycrystalline silicon. Book of the  $2^{nd}$  International Conference on Lasers and Applications. Cairo Egypt, 91. 1996.
- S. Al-hakim and A.I.Bouba, (2006) An experimental determination of the coulomb's gap in the density of states of germanium doped irradiation defects. . Book of the proceedings of the 4<sup>th</sup> Libyan Arab international conference on electrical and Electronic Engineering 2006. Vol.. 1, 613-624.

Bouba A.I., Ahmed Mohager (2004) Using of ozone and UV (Solar Source) in the treatment of N'djamena municipal underground water. Procidings of the 12<sup>th</sup> international conference on advanced oxidation technologies for treatment of water, air and soil (aoTs-12) New York USA. 2004.

A.I.Bouba, PatrinA.A. Drozdof A. Investigation of the recombination characteristics for poly – and monocrystalline silicon in the process of isochronical annealing. *Book of Abstracts of the 7<sup>th</sup> congress of the European Society for Photobiology 1997. 132.* 

Bouba A.I., Talib M. A., (2009) Effect of different dehydration methods (Solar, Oven, and Sun drying) and preservatives on organoleptic and physicochemical properties of cows meet. *Accepted* for presentation for the conference in the international conference in south Africa 2009.

Talib M.A., Bouba A.I. (2009) Microbiological properties of cows meat dehydrates of cows meat dehydrated using solar drying sun drying and oven drying. Accepted for the presentation in the ANZSES2009. Australia September-October 2009.

Talib,M.A., Bouba A.I. 2009 Effect of preservatives and different methods of dehydration on the physic – chemical properties of cows meat stored at room temperature. 13<sup>th</sup> international conference on advanced oxidation technologies for treatment of water, air and soil (aoTs-12) New York USA. 2009.

Y.A. Abdulla, Y.M. Amin, A. Bouba(2005). Effective atomic numbers for materials of dosimetrie interest Ge and Fr- doped optical fibre. *J. Alnawah vol.6. No.7* (2005):48 - 53.

#### INTERNATIONAL LANGUAGES SPOKEN

Arabic English French Russian Polish