

## CURRICULUM VITEA ( C.V )

### PERSONAL DATA

**NAME:-** IBRAHIM ALI MOHAMED ESHNAF

**DATE OF BIRTH:-** 01.01.1959

**NATIONALITY:-** LIBYAN

**MARTIAL STATUS:-** MARRIED

**BUSSINESS ADDRESS :-**

FACULTY OF MEDICINE  
UNIVERSITY OF SEBHA.  
SEBHA  
GSLAJ

### QUALIFICATIONS:-

<b>1979 - BSc in medical laboratory sciences</b>	<b>HIGHER INSTITUTE OF TECHNOLOG BRACK LIBYA</b>
<b>1984 - MSc in clinical chemistry</b>	<b>LEEDS UNIVERSITY. LEEDS U.K.</b>
<b>1988 - PhD in clinical chemistry</b>	<b>SURREY UNIVERSITY SURREY GUILDFORD U.K</b>

### TRAINING:-

**1978 - 1981** Nine months summer training in diagnostic medical laboratories, Medical microbiology, hematology, clinical chemistry, blood banking, and pathology. In regional hospitals Galway and Dublin Republic of Ireland.

**1980 - 1982** Demonstrator at the medical laboratory sciences department, H.I.T. Brack, Libya.

**1982 - 1984** Post graduate studies ( MSc) in Chemical Pathology Department, and Cancer Unit, University of Leeds and Regional Hospital, Leeds U.K.

**1985 - 1988** Post graduate studies for PhD degree, University of Surrey, Guildford U.K.

**1989 - 1990** Research fellow, Department of Biochemistry, University of Surrey, Guildford, U.K.

### RESEARCH EXPERIENCE:-

1. MSc project, studying the sodium potassium ATPase and co-transport system in the RBCs of the essential hypertension patients.
2. Isolation and identification of light chains of Pence Jones protein in the urine of myloma patients.
3. PhD project, production and development of assay to the hPTH. Production of polyclonal and monoclonal antibodies to the hPTH N-terminal fragment using mouse myloma and cell fusion. Production of rat, sheep, goat and cross species monoclonal antibodies to different fragments of the hormone. Development of different ELISA assays to hPTH and fragments.
4. The production of anti-idiotypic antibodies to adenosine and ADP. The use of these antibodies in the study of platelet aggregation.

### **TEACHING EXPERIENCE:-**

1. **October 1990 - October 1993:-** Lecturer at the department of Medical Laboratory Sciences, Higher Institute of Technology, Brack Libya. I have been teaching, Clinical Chemistry and Immunology, theoretical and practical classes to the undergraduate students according to the syllabus.
2. **October 1993 - 1998 :-** Visiting lecturer at the faculty of science Sebha University. I have been teaching Biochemistry to chemistry and biology students.
3. **October 1993:-** assistant professor Faculty of Medicine Sebha University .
4. **October 1991 – date :-** I have been teaching biochemistry to 1<sup>st</sup> and 2<sup>nd</sup> year students of the faculty of medicine and 1<sup>st</sup> year dental students.
5. **1997:-** Associate professor , Faculty of Medicine, Sebha University.
6. **2002 – to date :-** I have been teaching Clinical Chemistry, Quality Control and Endocrinology to an MSc students, at the Department of medical laboratory sciences, Faculty of Engineering and Technology , Sebha University.
7. **2003 :-** Full professor Faculty of Medicine Sebha University.

### **RESEARCH INTERSTS:-**

1. The production of poly and monoclonal antibodies to peptides, and the development of assay methods.
2. Determination of Reference and Normal ranges to the plasma/serum biochemical profile.
3. The effects and use of agonists and antagonists of platelet aggregation.
4. The lipid profile and its relation to different diseases.
5. Hormonal disturbances and their diagnosis in pre- and post-menopausal age.

### **PUBLICATIONS:-**