# CURRICULUM VITEA (C.V)

### PERSONAL DATA

| NAME           | - IBRAHIM ALI MOHAMED ESHNAF AHJAAZ |  |
|----------------|-------------------------------------|--|
| DATE OF BIRTH  | - 01.01.1959                        |  |
| NATIONALITY    | - LIBYAN                            |  |
| MARTIAL STATUS | - MARRIED                           |  |
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# BUSSINESS ADDRESS

FACULTY OF MEDICINE SEBHA UNIVERSITY SEBHA LIBYA

### QUALIFICATIONS

| Year | Degree                             | Place                                      |
|------|------------------------------------|--|
| 1979 | BSc in medical laboratory sciences | Higher Institute of Technology Brack Libya |
| 1984 | MSc in clinical chemistry          | Leeds University. Leeds U.K                |
| 1988 | PhD in clinical chemistry          | Surrey University Surrey Guildford U.K     |

## **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, Libva.
- **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 myeloma 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 myeloma 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, clinical chemistry and laboratory medicine to  $1^{st}$ ,  $2^{nd}$  and fifth year students of the faculty of medicine.
- 5. 1997:- Associate professor, Faculty of Medicine, Sebha University.
- **6.** <u>2002 to date :-</u> I have been teaching Clinical Chemistry, Quality Control and Endocrinology to an MSc students, at the Department of medical 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 range to the biochemical profile.
- 3. The level and effects of lipids in serum, their relation to different diseases.
- **4.** Hormonal disturbances and their diagnosis, pre-menopausal and post-menopausal.

# WORKSHOPS AND CONFERENCES

- 1. Workshop on National qualifications framework 2013
- 2. 1<sup>st</sup> Arab-Euro conference on higher education, Barcelona University, Spain. May 2013
- 3. Training course in ISO 15189 for medical Laboratories, given by SWEDAC. February 2008

- 4. Quality Assurance Study Tour In Higher Education, given by The Quality Assurance Agency For Higher Education, U.K. In London October 2013.
- 5. Workshop on PCR. Tripoli October 2001.
- 6. A course of Implementation of a quality management system according to ISO 9001, Sabha, January 2007.

#### **PUBLICATIONS**

- 1. Kamal S.M.M.Syam, Ibrahim Ali Mohamed. The role of excitatory Amino acids in concussive Brain injury. S.M.J. Volume 2, number 1, 42 46, 1999.
- **2.** Mutawakil G.Ahmed, M.A.El-Boussafi, Ibrahim Ali Mohamed, Essam M. Azam. Hepatitis B Virus infection in Libya. S.M.J. Volume 2, number 1, 1-3, 1999.
- **3.** Mohammad H. Raza and Ibrahim Ali Mohamed. Serum immunoglobulin levels in non-diabetics and diabetics with surgical complications. S.M.J. Volume 2, number 1, 33 37, 1999.
- **4.** Mutawakil G. Ahmed, Ibrahim Ali Mohamed, Mohamed A. Busaifi and Jamal M. Gasem. Recombinant Human Erythropoietin In anemic patients with end-stage renal disease. SUMJ volume 1 Number 1 23 35 1998
- 5. Mutawakil G. Ahmed, Mohamed A. Busaifi , Ibrahim Ali Mohamed, and Ali Z. Habel. Hepatitis C virus infection in haemodialysis patients. S.U.M.J. Volume 2, Number 2, 72-76, 2001.
- **6.** Mutawakil G.Ahmed, M.A.El-Boussafi and Ibrahim Ali Mohamed. Hepatitis B infection in dialysis center in Libya. S.M.J., Volume 1, Number 2, 89 93, 1998.
- 7. Prevalence of thyroid dysfunction and its effect on serum lipid profiles in a Murzok, Libya Population AM Nouh, I Eshnaf, MA Basher Thyroid Sci 3 (10), 1-6 30 2008
- 8. The effect of metaformin treatment on insulin resistance in women with polycystic ovary syndrome MMA Alzwayi, NMI Alaasswad, SH Mohamed, IAM Eshnaf Journal of Pure & Applied Sciences 16 (1) 1 2017
- 9. Cigarette smoking effects on biochemical and hematological parameter in Brack city in south Libya E Baled, IA Mohamed. Journal of Medical Sciences 18 (1), 42-48 2023
- 10. Evaluation of four commercial COVID-19 diagnostic RT-PCR kits used in Libya KM Ahmad, SS Shamsi, MB Alsubbi, AA Aldalouli, HA Almahdi IA Mohamed. Journal of Medical Sciences 18 (1), 26-30 2023
- در اسة مدى انتشار ومصادر متلازمة تكيس المبايض في عينة من النساء المصابات بالعقم بمنطقة براك . 11 GMA AL-zidany, MA Yunus, IAM Eshnaf Journal of Pure & Applied Sciences 21 (3), 6-12 2022
- 12. GALLSTONES AND LIVER FUNCTION. IAM Eshnaf, Khalid Ekrim, Naser M Al-aasswad, Abdall. A Alsayah European Journal of Pharmaceutical and Medical esearch(EJPMR) 9 (4), 1-6 2022
- 13. Positive effects of Ramadan fasting on type 2 diabetic patients NM Alaasswad, MM Alzwayi, IA Eshnaf Journal of Pure & Applied Sciences 16 (1) 2017
- 14. CORTISOL AND ITS RELATIONSHIP TO OBESITY AMONG MARRIED WOMEN NM Al-aasswad, ZAN Dambur, IAM Eshnaf. Hip 14 (99.7), 0.001
- 15. HAEMATOLOGICAL PROFILE AND ANEMIA ON WOMEN ATTENDING MASAM MEDICAL CLINIC NM Al-Aasswad, EM Belaid, IAM Eshnaf ejpmr, 2021,8(12), 25-28.