# Curriculum Vitae



## Prof. Fatma M.M. Emaetig

Head of Pathology department at faculty of Medicine, Misurata
University, Libya.

Head of pathology department and Consultant histopathology at National cancer institute(NCI)
Misurata ,Libya.

Program Director, Libya Delegate to the Arab Board Medical Specialties of pathology, Member of the Training committee of the Arab pathology Council

- -Member of the National cancer control program (NCCP.LY).
- -International fellow College of American Pathologists (IFCAP)

MBChB, MD, FAchpath ,IFCAP

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### **Personal information**

Name: FATMA M.M. EMAETIG

Date of Birth: 25.12.1969, Benghazi

Nationality: Libya, Misurata

#### **Contact Information**

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### **Professional Experience**

Head of pathology department at Pathology department at faculty of medicine / Misurata university

- .International fellow college of American Pathologists (IFCAP) from 1.1.2021
- -Head of pathology department at national cancer institute ,Misurata from 2021
- .Program Director, Libya Delegate to the Arab Board Medical Specialties of pathology, Member of the Training committee of the Arab pathology Council 29.1.2019
- -Professor of pathology at faculty of medicine /Misurata university from 8.12.2021
- Member of the National cancer control program (NCCP.LY) from 1.7.2020.

Professor at pathology department / faculty of Medicine/ Misurata university from 8.12.2021

Associate Professor at pathology department/ Faculty of .Medicine/Misurata university from 8.12.2017

.Assistant Professor at pathology department/ Faculty of Medicine/Misurata university from 1.3.2015.

.Consultant histopathology at Misurata cancer centre from 8.3.2015.

.Assistant Professor at pathology department/ Faculty of Medicine/Benghazi university from 8.12.2013.

.Diagnostic Histopathologist at Benghazi medical center (BMC) from 26.03.2013.

.Head of Pathology department at Benghazi University from 1.10.2012.

.Diagnostic histopathologist at Hawari- general Hospital from 30.4.2011

.Lecturer and Diagnostic Histopathologist at pathology department/faculty of Medicine/ Benghazi University from 8.12.2010.

## Qualifications: (in Libya & Germany)

- . Awarded the degree of "MD of Pathology" (Facharzt for Pathologie) (German Board) at General Medical Council/ North Rhine/ Duesseldorf / Germany Heinrich Heine University/ Duesseldorf . at 14/7/2010 . Doctorate degree of Pathology
- . Enrolled in residency training program of Arab Board of Internal Medicine from 01.01.1997 to 31.12.2000
  - .I passed part one examination on December 1997
  - .I passed clinical competence assessment examination on June 1999
- .I completed satisfactorily the four year residency program of Arab board .

.Awarded the degree of M.B.Ch.B. at Garyounis University / Faculty of Medicine. (12/12/1994)

## **Experience & Education in Libya:**

I had completed a year of compulsory residency (internship) from 1.02.1995 to 31.01.1996 in Hawari hospital.

. S.H.O (Senior House officer) Rotation:- (Arab Board Program:internal Medicine) as showing:- (1.1.1997 to 31.12.2000)

.General internal medicine One year

. Respiratory medicine Six months

. Neurology Six months

. Cardiology/CCU Six months

. Endocrinology Three months

. Hematology Three months

.Nephrology Three months

. Infectious diseases Three months

. Gastroenterology Six months

.From 01.01.2001 to 30.09.2001 Registral in Neurology& Internal Medicine.

.From 01.10.2001 to 2003 Demonstrator in Pathology Department/ Faculty of Medicine/ Garyounis University/ Benghazi/ Libya.

- .2003 I had granted a Scholarship by the Secretariat of Education for postgraduation study in Pathology .
- .From 8. 12.2010 working in Diagnostic histopathology and immunohistopathology lab and as Lecturere at pathology department/ Faculty of Medicine/ Benghazi University.
- .Teach Undergraduate and postgraduate students.
- .Participation of supervision of Master reasearches.
- .From 30.4.2011 to 30.09.2011 worked in Diagnostic histopathology lab at Hawari-general hospital.
- .From 1.10.2012 upto 1.1.2015 head of Pathology department at Benghazi University.
- .From 26.03.2013 upto 1.1.2015 worked as Diagnostic histopathologist at Benghazi medical center.
- . From 1.3.2015 upto date Associate professor at pathology department ,faculty of Medicine ,Misurata University and Consultant Histopathology at National Misurata cancer centre .

### Experience& Education in Germany

. Intensive residency program of Pathology in University Medical Center/ Institute of Pathology/ Heinrich – Heine University/ Duesseldorf/ Germany from 1.11.2004 to 26.10.2010. ( 25,000 surgical pathology specimen and immunohistochemistry , 15,000 cytology specimen, 200 autopsies , 1500 frozen section , 1000 molecular pathology including

PCR and FISH, research methodology ,regular participation in clinical conferences )

- .Experience in histopathology (Biopsy and resection), Cytopathology, immunohistochemistry, Frozen section, Autopsy, FISH analysis and Molecular Pathology.
- .Experience in General and special Pathology.
- .Teach general and special Pathology to undergraduate medical Students in university hospital / department of Pathology/ Duesseldorf/ Germany.
- .Clinical- Pathological Conference every week at University Medical Center / Duesseldorf.
- . learned Germany language at Goethe- Institute / Duesseldorf/ Germany for 10 months

## **Accomplishment :- ( Published Researches)**

1-C.Naujoks, J. Handschel, S.Braunstein, F. Emaetig, R. Depprich, U. Meyer, N.Kuebler (Dermoid cyst of the Parotid gland). Elsevier Ltd on behalf of International Association of Oral and Maxillofacial Surgeons Int.J oral maxillofac.surg.2007;36:861-863

- 2- Khaled El Gehani , Lamia Al-Kikhia , **Fatma Emaetig**, K.Syrjanen, O. Al-Fituri and Adam Elzagheid. (over-expression of HER-2 is associated with the stage in carcinomas of the urinary bladder) . Libyan J Med.2012;7
- 3- Adam Elzagheid\*, **Fatma Emaetig**\*, Abdelbaset Buhmeida, Matti Laato, Omran El- Faitori, Kari Syrjanen, Yrjo Collan & Seppo Pyrhonen (Loss of MUC2 expression predicts disease recurrence and poor outcome in Colorectal Carcinoma), Tumor Biology. Springer.2013;34(2):621-8
- 4- **Fatma Emaetig,** Khalid El- Gehani, Hiam El-Nahawi, Ebtesam ElHasadi, Salha Sassi, Sharifa El Amari, Abdelbaset Buhmeida, and Adam Elzagheid (Survivin expression in Renal cell carcinoma and its correlation with clinicopathological parameters), J interdiscipl. Histopathol.2013;1(4):184-194 and European J of cancer;2014:50,supplement 4, P e51.
- 5-Adam Elzagheid, Fatma Emaetig, Lamia Alkikhia, Abdelbaset Buhmeida, Kari Syrjänen, Omran El-faitori, Matti Latto, Yrjö Collan and Seppo Pyrhönen ( High Cyclooxygenase-2 Expression Is Associated With Advanced Stages in Colorectal Cancer), Anticancer Research J 2013;33(8):3137-43
- 6-Raja Aljafil , **Fatma Emaetig** ,Salha Sassi,Ibtesam ElHasadi,Khalid ElGehani,Omran El-fituri, Abdelbaset Buhmeida, D.S.Sheriff,Adam Elzagheid (E-cadherin expression in Libyan patients with colorectal carcinoma) , Medicine Journal 2014;2(1):1-7
- 7 -Safa ElFaitori, Hanan Elsalhen, Idris Matoog, **Fatma Emaetig** (Mucocutaneous Leishmaniasis in 11 years old Libyan girl with primary

Immune deficiency disease) by 5th Congress of the Libyan Society of Dermatology and Venerology and Libyan J Med 2015;10:26432

- 8-Nadia A. El-sherif, Ibtisam El-Mangush, Salwa El- Dibany, **Fatma Emaetig**. (*Ecthyma gangrenosum without Pseudomonas bacteraemia in an immunocompetent healthy adult*) by 5<sup>th</sup> Congress of the Libyan society of Dermatology and Venerology.
- 9- Nesreen Elfaituri, Safa El faituri, Ibtisam Almangoush, **Fatma Emaetig** (Spontaneous keloids- case report and review of literature) by 5<sup>th</sup> Congress of the Libyan society of Dermatology and Venerology.
- 10 Elfaituri S**, Emaetig F.**(Dowling-Degos disease associated with multiple epidermal and pilar cysts- A case report) by 22<sup>nd</sup> EADV Congress ,Istanbul
- 11- Said W, **Emaetig F**, El Gehani K, Eldarat T, Buhmeida A, ElZagheid A, and El-Faitori O. (High B- catenin Expression is Associated with High grade in Libyan Prostatic Cancer Patients). Published by 6<sup>th</sup> Asian oncology *summit*, *kuala lumpur 2014* and European J of cancer;2014:50,pe51
- 12- El Sharif R, **Emaetig F**, Aljafil R, Elshieky A, Bugrara F, Buhmeida A, O El- Faitori, and Elzagheid A.( cyclooxygenase-2 expression in Libyan patients with colorectal cancer with lymphovascular invasion). Global science Research J, 2014;2(2):033-038
- 13- Elfaituri S, **Emaetig F**, Almangoush I. (Lupus miliaris disseminates faciei- a case report and literature review) by 22<sup>nd</sup> EADV congress, Istanbul

- 14- Elfaituri S, **Emaetig F**, Ben Amer A, Ben Amer I. (Reed's Syndrome: A case of multiple cutaneous and uterine Leiomyomas) by 22<sup>nd</sup> EADV congress, Istanbul.
- 15-Reyad K. Alalem, Fatma Emaetig (Localized laryngeal Amyloidosis: Acase report and Review of literature) international J of Noval Research in health care and Nursing; 2016: 3:1, PP42-46.
- 16-Adam Elzagheid ,**Fatma Emaetig** ,Wesam elsaghayer,Fairous Torjman, Matti Latto, Kari Syrjanen, Yrjo Collan and Seppo pyrhonen .(Neurofibromin expression is associated with aggressive disease and poor outcome in colorectal carcinoma), Anticancer Research 2016;36: 5301-5306.
- 17- Mohamed Elmoaket, **Fatma Emaetig**, Firas Abdulmalik, Fairouz Torjman, Nabil Enattah, Adam ElZagheid. Primary Gastric Lymphoma: A Study of Morphology Immunophenotype, and Prevalence of Helicobacter pylori Infection ,Ibnosina J. 2018;10:94-98
- 18-Sara Glessa, Fatma Emaetig, Mussa Alragig, Nabil Elnattah, Kari Syranen, Mamduh Jaber, Mohamed Elfagieh and Adam El Zagheid. (Prognostic significance of Survivin and Livin expression in the primary breast cancer and their lymph node metastases. Published by 14<sup>th</sup> international conference on surgical pathology and cancer diagnosis. Poster and accepted abstract: Surgery Curr Res. DOI 10.4172/2161-1076-C1-036, Surgical oncology J, 2021, Volume 4(2): 2-10.
- 19-Dyskeratosis Congenita: Squamous Cell Carcinoma of the Buccal Mucosa on a Background of Lichen Planus A Case Report During COVID-19 Pandemic .Khaled S. Ben Salah, **Fatma M. Emaetig**, et al , Science Repository

20-Graft versus-host disease following allogenic bone marrow transplantation .Khaled S. Ben Salah, Abdulfattaeh A Elturki, Yuossef Swaisi, Fatma M. Emaetig, et al., Journal of Academic Research VOL.19, July 2021 7.

21-The Expression Profile of Bcl-2 Protein in Prostate Cancer patients.

Eman Alshahmi, Esra Obida, **Fatma Emaetig**, Fauzia Elgaraboli and Omar Alqawi. Clinics in Oncology - General Oncology J. 2021 | Volume 6 | Article 1833

22-Prevalence and Pattern of KRAS and NRAS Mutations in Colorectal Cancer: A Libyan Retrospective Study: Khaled S. Ben Salah ,Fatma M. Emaetig. International Research Journal of Oncology

5(2): 8-16, 2021; Article no. IRJO. 71472

23- The Evaluation of PSA levels in Libyan Prostate Cancer Patients
Eman Elshahmi, **Fatma Emaetig**, Fauzia Elgaraboli, Omar Alqawi. Clinics in oncology J 2021.

24-Rhino-orbital –cerebral mucormycosis during pandemic of COVID-19:A first case Reported in Libya. Mohamed Baayou, Eltaher Elshagmani, Fatma M. Emaetig. Journal of advances in Medicine and Medical Research 34 (5): 1-6,2022

#### Courses, Seminars and Tutorials:

#### Participation in:-

- . Mammopathology update 2009 Symposium (International Academy of Pathology). Germany
- .IAP Theory and Practice of "Molecular Pathology". (International Academy of Pathology). Germany
- .Tutorial of Neuroendocrinous tumors of the Stomach, Intestine and Pancreas(International Academy of Pathology). Germany
- .Tutorial of clinic and morphology, inflammatory Skin diseases ( International Academy of Pathology). Germany.
- .Clinical courses and workshops (liver pathology, Approach to skin diseases, GIT pathology) in UK and USA.
- .8<sup>th</sup> Juniors' Academy of the IAP(International Academy of Pathology) Germany.
- .Workshop: Gynecological Cytology" (.General Medical Council North Rhine , Arztekammer Nordrhein).Germany

### Memberships:-

- .General Medical Council North Rhine (Arztekammer Nordrhein).Germany
- -international fellow college of American pathologist IFCAP , from 1.1.2021

- . International Academy of Pathology (IAP), German Division (Bonn). And Arab Division
- -Member of the Training committee of the Arab Board pathology Council
- -Member of the National cancer control program ( NCCP.LY)
- -Member of Higher pathology committee at Ministry of health ,State of Libya.

#### Languages:-

.Arabic

.English

.Germany

### General Secondary Cycle Certificate:

1988 Benghazi / Libya.

Standing:- Excellent

#### Referees:-

.Prof.Dr.med. Helmut Erich Gabbert.

Institute Director (University Medical Center / Duesseldorf /Institute of Pathology / Germany).

### .Prof.Dr.med.Stephan Baldus.

University Medical Center / Duesseldorf / Institute of Pathology/ Germany.

#### . Prof. Salah E. GERRYO

Program Director, Delegate of the Arab Medical University at the Arab Board Medical Specialties.

Benghazi/Libya.

#### .Dr Abobaker Ismael

Consultant Histopathologist, Royal College, London, UK