

## PERSONAL INFORMATION



## Abdelfattah Fathalla Ahmed Lamiaa

 15 Abdelaziz Elmenoufy street, Faisal, 12511 Giza (Egypt)

 +2 01066111228  02 35854179

 lamiaa.abdelfattah@nci.cu.edu.eg

**Sex** Female | **Date of birth** 16/02/1988 | **Nationality** Egyptian

## PERSONAL STATEMENT

An Assistant lecturer of Clinical pathology in the National Cancer Institute, in the field of Cytogenetics and Hematopathology, Cairo University, Egypt. Carry a Master degree and working on the Medical doctorate degree from Cairo University. Hard worker and well motivated with good communication as well as teaching skills, seeking for helping people, science improvement and new research ideas.

## WORK EXPERIENCE

01/06/2013–Present

**College / university teaching professional**

National Cancer Institute, Cairo University

1Fom ElKhaleeg square, Kasr Alainy st., Giza, Egypt, 11796

<http://www.nci.cu.edu.eg/>

- The NCI registry, over a 23 year period (1970 – 1993), included a total of 1,057,733 patient services, comprising 122,099 new cancer patients; admitted patients, and outpatient visits.
- The present hospital consists of 550 beds. It is now the largest cancer hospital in the Middle East.
- Concerning hematological neoplasms, In our laboratory we have a list of bone marrow aspiration and further diagnosis and disease monitoring everyday, of about 5 to 7 cases of acute leukemia as well as many other cases (around 20) of myeloproliferative neoplasms, myelodysplastic syndrome, lymphomas, leukemia on treatment (for minimal residual disease) and miscellaneous cases.
- Time spent in work is 4-6 days/ week , starting from 8:00 am till 5:00 pm, including the training program, preparation of the cases, interpretation and revising with senior staff and finally release and reporting.
- **Current work field (started 3 years ago): 4 days/week :**
  - Morphological examination, counting and reporting of bone marrow aspirates ( about 10 cases/ week).
  - Morphological examination and reporting of Bone marrow biopsies ( about 20 cases/ week).
  - Cytogenetic analysis including Conventional cytogenetics ( about 5 cases/ week) and fluorescence insitu hybridization techniques of hematological neoplasms (about 7 cases/week).
  - Occasional bone marrow aspiration and training of junior residents.
  - Teaching duties: training of residents and fellows, organizing workshop, as well as supervising junior residents.
- **Previous work field ( 2 years' residency ) : 5-6 days/week:**
  - Aspirating bone marrow samples and performing bone marrow biopsy techniques ( about 20 cases/ week).
  - Counting peripheral blood pictures of hematological diseases and solid tumors (about 20 - 40 blood films/ day).
  - Analyzing CSF cytology, urine and stool samples.
  - Observational training in hematopathology labs. (Immunophenotyping, hematopathology and cytogenetics).
  - Some experience in Blood Banking.
  - Teaching junior residents.

Related document(s): specialist.jpg

01/09/2017–28/02/2019

**Medical doctor**

Shefa Elorman Hospital (SOH), Luxor (Egypt)

SOH is now one of the growing Oncology hospitals which serve the Upper Egypt. It is a Charity hospital which aims at giving the best service for patients free of charge, towards a better life quality for them.

Working days was 2 days/week:

- Bone marrow aspiration and Biopsy, as well as examination and reporting (6-8 cases/week).

09/09/2015–01/10/2016

**Medical doctor**

Children Cancer hospital 57357

1 Seket Al-Emam Street – El-Madba El-Kadeem Yard – El-Saida Zenab, Giza (Egypt)

<http://www.57357.com/>**■ Work experience:**

- Bone marrow aspiration ( about 10 cases / week)
- Morphological examination and counting of leukemia blood films ( about 50 films/ week)
- Morphological examination and counting of cerebrospinal fluid (about 5 cases / week)

01/05/2016–01/09/2017

**Medical doctor**

Alhayah private lab., giza (Egypt)

This lab. is one of the pioneers in the field of BMA and BMB.

My routine work was 5 hours/day for 2 days/week, with aspirating and examining about 4-6 cases/day.

15/09/2012–01/06/2013

**College / university teaching professional**

Kasr Al Ainy school of medicine, Cairo University

kasr Al ainy street, 12511 Giza (Egypt)

<http://www.medicine.cu.edu.eg/>

- **Residency training program** in Hematology departments ( Internal medicine, Pediatrics, Blood banking ).

01/03/2011–01/03/2012

**Medical doctor**

Kasr Alainy school of medicine, Cairo University, Giza (Egypt)

- **House officer's clinical training program** in Surgery, Internal medicine, Emergency, Cardiology, Radiology, Pediatrics, and Obstetrics & Gynecology departments.

**Related document(s):** house officer.jpg

---

**EDUCATION AND TRAINING**

06/12/2016–22/03/2017

**Fellowship of the GIGAX-foundation Austria**

St. Anna Children Cancer Research Hospital, Vienna (Austria)

Experiences gained:

A) FISH:

- 1.Observing the steps of sample preparation.
- 2.Discussing the protocols and conflicts.
- 3. Analyzing 18 cases (8 CLL, 2 Myeloma, 2 MDS, 2 CML, 1 ALL, 3 miscellaneous cases) with different types of FISH probes (e.g. dual color break apart probes, dual color dual fusion, enumeration probes) by fluorescence microscopy

## B) Karyotyping:

- 1.Observing the culturing of the samples once.
- 2.Observing the harvesting and slide dropping for 2 weeks and then hands on training under observation for 4 times.
- 3.Observing the G-banding and staining for 4 times and then hands on training once.
- 4. Analyzing/ karyotyping 24 cases (3 CLL, 3 MDS, 4 AL, 5 Anemia, 1 MM, 3 CML, 5 Misc.)

## C) Multiple myeloma/Isolation of CD138+ cells:

- 1.Observing the sample preparation 5 times.
- 2.Hands on training under observation 2 times.
- 3.Discussing the protocols.

## D) Looking for certain abnormalities in the database (e.g. inversion 16, inversion 9, t(15;17), etc.)

Related document(s): Certificate Lamiaa CCRI-form.pdf

01/10/2012–01/12/2015 **Master degree of clinical pathology**

Kasr Alainy, Cairo university, Giza (Egypt)

- Academic as well as practical laboratory training on the large major branches of clinical pathology ( hematology, immunology, chemistry, microbiology)
- Written exams on internal medicine and pediatrics
- Degree: **Very good**

Related document(s): Master degree.jpg

01/09/2004–26/01/2011 **Medicine and Surgery**

Kasr Alainy school of medicine, Cairo University, Giza (Egypt)

Bachelor of Medicine and Surgery, (*M.B.,B.Ch.*). Class 2010.

Degree: **Excellent with honour.**

Related document(s): Bachelor.jpg

01/09/2001–01/06/2004 **High school graduation**

Al Orman experimental language school, Giza (Egypt)

- English language, french language, mathematics
- Microbiology, biology, chemisry
- Art and technology
- Physical education and sports
- Occupational techniques (making of standard breads, cakes and pastries)

01/09/1991–28/06/2001 **School training**

Dar Al hoda language school, Giza (Egypt)

- Arabic, English and French language
- Mathematics
- Biology and chemistry
- Hygiene, Art, Economics, Technology and Occupational techniques

**PERSONAL SKILLS**

Mother tongue(s) Arabic

Foreign language(s)

|         | UNDERSTANDING |         | SPEAKING                      |                   | WRITING |
|---------|---------------|---------|-------------------------------|-------------------|---------|
|         | Listening     | Reading | Spoken interaction            | Spoken production |         |
| English | B1            | C1      | B1                            | B1                | B2      |
|         |               |         | Toefl iBT test                |                   |         |
| German  | A2            | B1      | A1                            | B1                | B1      |
|         |               |         | Goethe institute, Niveau A2.3 |                   |         |
| French  | A1            | A1      | A1                            | A2                | A2      |

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Communication skills

- Good communication skills gained from dealing with patients, junior residents, staff members, students, medical assistants and employers
- Good presentation skills gained from many presentations held throughout the college years and after.

Organisational / managerial skills

- Leadership ( gained from my current position as a Senior resident as well as many situations throughout the work years),
- Good organization skills ( all through the work years as well as the last workshop organized ).
- Good team leading skills ( all through the work years with team working in the medical field as well as in the conferences and presentations).
- Problem solving skills ( enjoy creativity in solving problems which has a great impact on my work and answering the diagnosis of difficult cases)

Job-related skills

- Teaching experience (through the training of house officers, junior residents and fellows).
- Great experience in Aspirate and Biopsy techniques ( did around 2500 aspirate and 1000 biopsy techniques in 3.5 years).
- Research skills (through working on the master thesis ).

Digital skills

| SELF-ASSESSMENT        |               |                  |            |                 |
|------------------------|---------------|------------------|------------|-----------------|
| Information processing | Communication | Content creation | Safety     | Problem-solving |
| Independent user       | Basic user    | Independent user | Basic user | Basic user      |

Digital skills - Self-assessment grid

ICDL

- Good command of office suite (word processing, power point, excel sheet ).
- Good command of photo editing software gained as an amateur photographer.

## ADDITIONAL INFORMATION

Honours and awards

A grant for the attendance of the "**6th International workshop on Cancer Genetic & Cytogenetic Diagnostics**", Radboudumc, Nijmegen.

Publications

**Enein AA, Rahman HA, Sharkawy NE, Elhamid SA, Abbas SM, Abdelfaatah R, Khalil M,**

Fathalla LA (2016): Significance of CD99 expression in T-lineage acute lymphoblastic leukemia. *Cancer Biomarkers*:Vol. Preprint, pp. 1-7.

Awad SA, Fathalla LA, Eldesouky I, Elsharkawy N (2016): Prognostic impact of aberrant surface markers expression in T- Acute Lymphoblastic Leukemia. EHA Learning Center; 134502 (Abstract).

**Research** Finished my master thesis under the title "**Significance of CD99 expression in T- lineage acute lymphoblastic leukemia – using flow cytometry technique**".

Aim of the study: to determine whether CD99 could be a diagnostic tool for T-ALL and whether could be used in the detection of the minimal residual disease.

Started my MD thesis under the title "**Prevalence and prognostic implication of BCR/ABL fusion gene expression & JAK2 overexpression in Egyptian Acute myeloid leukemia patients**"

Aim of the study:

- To determine the prevalence of the BCR-ABL fusion gene transcript signal in AML cases. Also the relation between the level of mRNA and various clinical and lab prognostic criteria and response to treatment will be attempted.
- To evaluate the frequency of activated JAK2 kinase in acute myeloid leukemia. Also the relation with clinical and lab prognostic criteria and response to treatment will be attempted.

**Courses** ■ 2012: courses during the house officer's year "**Infection control, Patient safety, Medicolegal concepts, Ethics in medical practice, basic surgical skills, Communication skills**" - KA school of medicine.

- 
- 2013:"**Infection control course**" - Clinical pathology department, KA school of medicine.
- 2014:"**Scientific writing course**" – Medical Education Development Center, KA school of medicine.
- 2015: "**Basic statistics course**" - LRC, KA school of medicine.
- 2015: "**Basic life support course**" - European Resuscitation council.
- 28th March 2018: "**6th International workshop on Cancer Genetic & Cytogenetic Diagnostics workshop**", Radboudumc, Nijmegen.

**Presentations** ■ 2005:"**Physiology of the endothelium**" - Physiology department, KA school of Medicine.

- 2007:"**Child abuse**" - Forensic department, KA school of Medicine.
- 2012:"**Surgical site infection**" - Surgery department, KA school of Medicine.
- 2013:"**Thrombophilia**" - Clinical pathology department, KA school of Medicine.
- 2015: *Presenting my thesis* study in the annual clinical pathology conference of kasr Alainy.
- 2016: "**Case presentation**" in the 36th annual conference of the Egyptian Society of hematology.
- 2016: **Practical session in the 2nd Egyptian Hematopathology Working Group (EHWG) workshop**

**Conferences** ■ **5th pan Arab association congress.**

- **The Annual Meeting of the Modern Egyptian Society of Hematology.**

**Personal interests** ■ Photography

- Attending concerts
- Reading
- Cooking

- Drawing

**ATTACHMENTS**

---

- Bachelor.jpg
- house officer.jpg
- Master degree.jpg
- specialist.jpg
- Certificate Lamiaa CCRI-form.pdf

## Bachelor.jpg



house officer.jpg

# Certificate



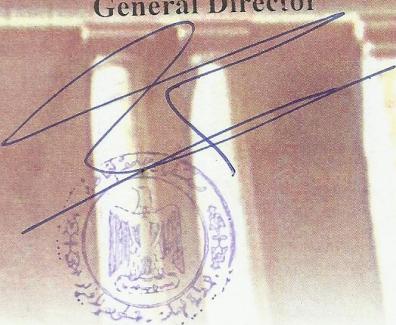
This is to certify that Dr / LAMIAA ABD EL FATTAH FATHALLA .  
Has been graduated and obtained his/her M.B. B.Ch from the Faculty of  
Medicine , , Cairo University DEC 2010 .  
He/She was appointed as a house officer at Cairo University Hospitals for one  
year from : 1/3/2011 TO 28/2/2012 .  
He/she passed in each of these following sections .  
1- General Medicine ( two months ) .  
2- General Surgery ( two months ) .  
3-Gynaecology and Obstetrics (two months) .  
4 -Pediatrics (two months) .  
5- RADIODIAGNOSIS / CARDIOLOGY ( two months ) .  
6- EMERGENCY& ANAESTHESIA (two months) .  
His / Her conduct and behavior were satisfactory, this is issued to him / her  
at his / her request to be submitted to hospitals and universities abroad .

Director of Employees Affair

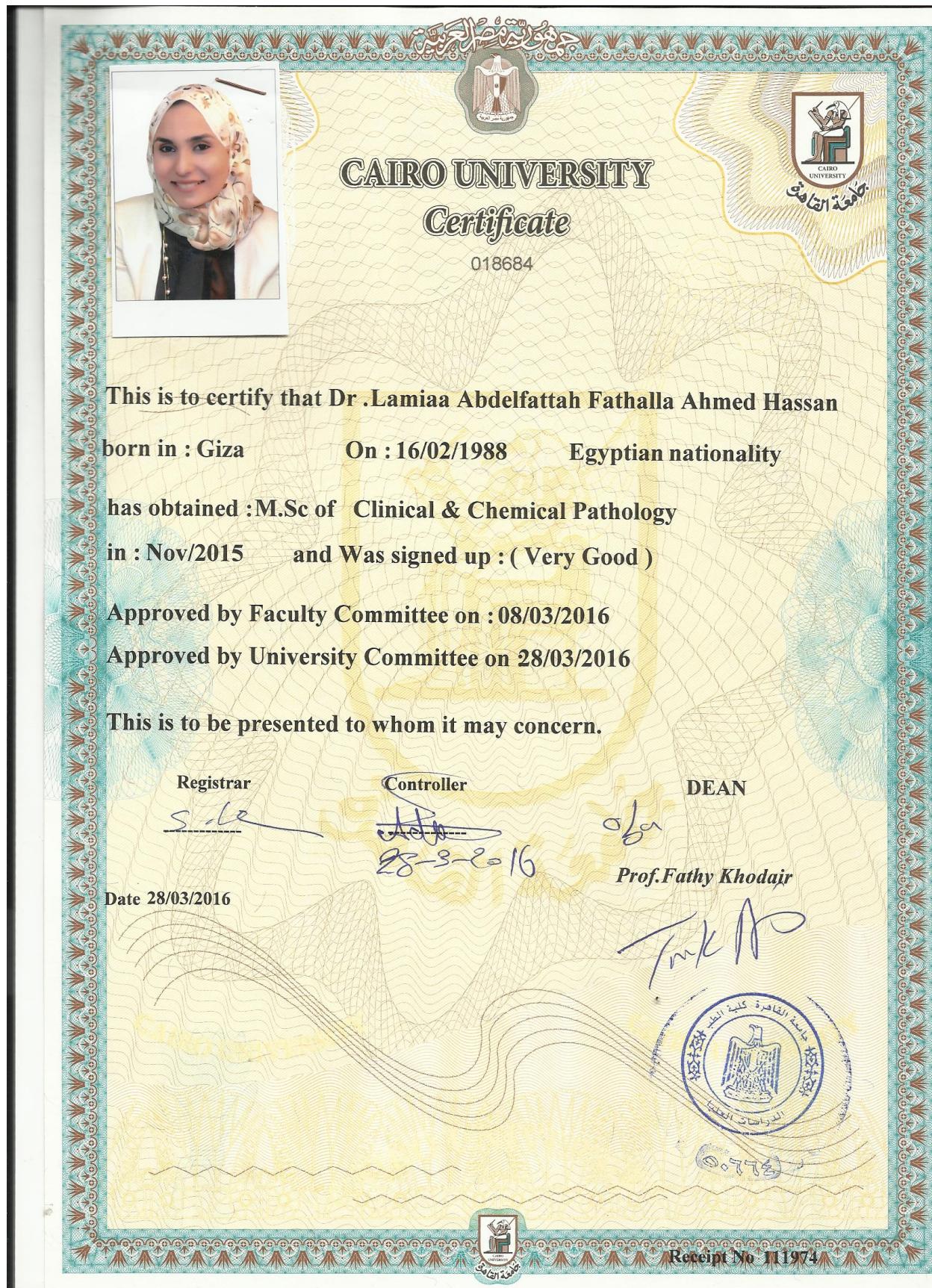
Handy

moghe

General Director



## Master degree.jpg



specialist.jpg 

## Certificate Lamiaa CCRI-form.pdf



**St. Anna Kinderkrebsforschung**  
CHILDREN'S CANCER RESEARCH INSTITUTE

Dr. Abdelfattah Fathalla Ahmed Lamiaa  
National Cancer Institute Cairo University  
1Form ElKhaleeg square, Kasr Alainy st.,  
11796 Giza  
Egypt

To whom it may concern:

### Certificate

This is to confirm that Dr. Abdelfattah Fathalla Ahmed Lamiaa, born 16 February 1988, stayed in my Department in the Children's Cancer Research Institute, Vienna, Austria, from December 5, 2016 until March 24, 2017. She had applied and successfully obtained a fellowship of the GIGAX-foundation Austria that enabled her to undertake a special training program in leukemia classical and molecular cytogenetics.

During her stay she had the opportunity to get acquainted with and apply all the techniques we use for the diagnostic evaluation of various types of hematologic neoplasms from children and adults. Her tasks included the routine culturing, preparation and analysis of such samples. Her specific work and achievements are documented in detail in the attached report.

Dr. Abdelfattah Fathalla Ahmed Lamiaa was a very interested, delightful and hard working colleague. She is persistent in the pursuit of her tasks and, importantly, critical in the evaluation of her work. Her friendly and warm personality allowed her to quickly establish social contacts required for the successful collaboration with other members of my diagnostic and research team.

We hope that she profited a lot from her visit and that she will be able to implement her new skills in her daily work at home.

Overall, we were pleased to have Dr. Abdelfattah Fathalla Ahmed Lamiaa with us and wish her good luck for her future work

Vienna, March 23, 2017



**Univ. Prof. Dr. Oskar A. Haas**  
Head of the Cytogenetic and  
Molecular Cytogenetic Department

Zimmermannplatz 10, 1090 Wien, Austria  
T +43(1)40470-0 • F +43(1)40470-7150  
UIDNr ATU16377105 • DVR 0535940 • ZVR Zahl 395401202  
Bank Austria • IBAN: AT561200000656166626, BIC: BKAUATWW  
office@ccri.at • www.CCRI.at

