CURRICULUM VITAE

Dr.Ehab Fathy Gabr Aboueladab
Damietta University-Faculty of Specific Education-New Damietta City-Egypt
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BIOGRAPHICAL DATA

Birth date: 13/11/1966
Place of Birth: Damietta -Egypt
Citizenship: Egyptian

EDUCATION

Associate Prof.Dr. Of Biochemistry, **2012-Present**

Doctoral (PhD) of Biochemistry, 2006
Cairo University, Faculty of science, **2002-2006**
Specialization: Biochemistry

Master of Biochemistry, 1994
Mansoura University, Faculty of science, **1991 - 1994**
Specialization: Biochemistry

Bachelor of Chemistry, 1990
Mansoura University, Faculty of science
Specialization: Chemistry

MSc. Title: Isolation and Characterization of Buffalo Chymosin.
استخلاص وتنقية الكيموزين من العجل الرضيع
PhD. Title: Galectin-1 Stimulated Signaling Events in T- Lymphocytes.
جاليكتين-1 كمنبه للأشارات المرسلة لخلايا تي الليمفاوية

PROFESSIONAL EXPERIENCE

1-Scholarship, Faculty of science-Damietta, Egypt, Teach lab, Part time, **1990-1994**.
2-Chemistry tech,Institute of Tabok –Saudi Arabia, KSA,Tech student, Full time, **1995-1996.**
3-Chemistry tech, Damietta Languish School, Egypt, Tech student, Full time, **1996-1998.**
4-Scholarship, Rostock University-Germany Germany, PhD, Channel system, **2002-2004.**
5-Assistant. Prof.Dr. Cairo university-Egypt,PhD Finished, PhD, **2004-2006.**
6-Associate Prof.Dr. Of. Damietta university, Egypt, Biochemistry, Full time, **2007/2012.**
7-Postdoctorl in CCMB-Hyderabad –India **2009-2010.**
8-Associate Prof.Dr. Of. Alfarabi College for Dentistry and Nursing, KSA, Biochemistry, Full time. **2012- present**

Skills

I have three-year teaching experience in biochemistry, chromatography and chemistry course for graduate and post-graduate in Faculty of Science (Damietta), Faculty of Applied art (Damietta) and Faculty of Specific Education (Damietta) in Mansoura University-Branch Damietta.
Clinical Chemistry, Medical biochemistry and chromatography Technique
Biochemistry and molecular biology as Signal Transduction and Apoptosis
Proteomic Technique and Gel digestion protocol for coomassie gels
Self-motivated, creative, with strong determination, responsible individual, good Communication skills and team work spirit.

Computer literacy

Expert user of Microsoft Word, Excel and Power Point and Internet Searching Database
Proficiency in most Chemistry software packages including Chemdraw
GPS Explorer TM software
Quantity one for 2D-analysis software from Bio-Rad
PDquest software from Bio-Rad

Expertise in handling instruments

Thermo Finnegan LTQ Advantage Ion Trap MS
Applied Biosystems 4800 MALDI TOF/TOF analysis
Agilent Nano-HPLC 1100 series
SDS-PAGE
Two-Dimensional SDS-PAGE
Western Blotting
Chromatography Technique.

Techniques handled

Electrospray Ionization Tandem Mass Spectrometry
Matrix-assisted Laser Desorption Ionization
Agilent Nano-HPLC 1100 series
Liquid Chromatography-Mass Spectrometry
Perkin Elmer (Precisely) Lambda35 UV/Vis Spectrometer

Scopus Site
http://www.scopus.com/authid/detail.url?authorId=15073893700
15073893700

Scholar. Google
http://scholar.google.com/citations?hl=en&user=4b0Ow20AAAAJ

Researcher id
http://www.researcherid.com/rid/E-6516-2012

ORCID
http://orcid.org/0000-0003-2884-4902

TEACHING EXPERIENCE

First: College of Science and College of Education in Damietta
1. Biochemistry in [Biochemistry]
2. Chromatography [Chromatography]
3. Biological fluids [Body fluids]
4. Metabolism [Minerals and Water Metabolism]
5. Metabolism drugs [Drug Metabolism]
6. Photolysis [Photosynthesis]
7. Nutrition [Nutrition]
8. Biological Chemistry [Bioorganic Chemistry]
9. Biological Cells [Cell biology]

Second: The College of Applied Arts in Damietta
1. Chemistry fiber [Fiber Chemistry]
2. Chemistry pigments [Dyes chemistry]
3. Preparations cellulosic fabrics Fabric Preparation
4. Ores and specifications of paint

Third: Faculty of Specific Education Damietta
1. Organic Chemistry
2. Biochemistry
3. Physiologists
4. Works Home and Industries
5. Examination and analysis of fabrics
6. Computer in the area of specialization
7. Fabric and care for him

During work experience in Saudi Arabia
Fourth-Farabi Dental and Nursing College in Riyadh in **2012**
1. Biochemistry
2. Clinical Nutrition

Fifth-Farabi School of Dental Medicine and Nursing Jeddah 2013 – Until Now
1. Biochemistry
2. Clinical Nutrition

Positions and other activities while working at the Faculty of Al-Farabi two branches of Riyadh and Jeddah, Saudi Arabia

1. Board member of the Department of Biomedical Sciences
2. Member of the Committee of Scientific Research
3. Member of the Academic Advising
4. In the Student Support Committee member - unit and student rights violations
5. Participation in the Oversight Committee and examinations
6. The head of the quality and academic accreditation in Jeddah
7. Head of the monitoring mechanism and the control of the Central grades

PUBLICATIONS

3 Books (Amazon)

1-Buffalo Chymosin: Preparation of Buffalo Chymosin by **Ehab Aboueladab** and Camellia Abdel Malak (May 4, 2012)

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2-Expression of CD20, CD27 positive B lymphocyte in Rheumatoid Arthritis: Immunochemical detection of Cluster of... by Walaa Fikry Elbossaty, **Ehab Aboueladab** and Ali Yousef (Feb 27, 2011)

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3-Galectin-1 and apoptosis: Induction of apoptosis in galectin-1 stimulated Jurkat T lymphocytes by **Ehab Aboueladab** (May 7, 2010)

http://www.amazon.com/s/ref=nb_sb_noss?url=search-alias%3Daps&field-keywords=aboueladab

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List the overall production of scientific and scientific literature

1- CA Abdel Malak**, IF Abou El Adab**, V Vukashinovic, IA Zalunin, EA Timokhina, GI Lavrenova, and VM Stepanov **(1996). Buffalo (Bos buffali L.) Chymosin purification and properties**. Comp Biochem Physiol B Biochem Mol Biol, 113(1): 57-62. http://www.ncbi.nlm.nih.gov/pubmed/8936042
https://www.academia.edu/358606/Buffalo_Bos_buffali_L._chymosin_purification_and_properties

2- Hermann Walzel, Abdelgawad A. Fahmi, Mohamed A. Eldesouky, **Ehab F. Abou-Eladab**, Grit Waitz, Josef Brock, and Markus Tiedge **(2006). Effects of N-glycan processing inhibitors on signaling events and induction of apoptosis in galectin-1 stimulated Jurkat T lymphocytes**. Glycobiology, 16:1262-1271
http://glycob.oxfordjournals.org/content/16/12/1262.full.pdf

3- Bettina Brandt • Tom Büchse • **Ehab Fathi Abou-Eladab**. Markus Tiedge • Eberhard Krause • Udo Jeschke • Hermann Walzel **(2008). Galectin-1 induced activation of the apoptotic death-receptor pathway in human Jurkat T lymphocytes. Histochem Cell Biol, 129(5):599-609**
http://www.ncbi.nlm.nih.gov/pubmed/18288482
https://www.academia.edu/358586/Galectin-1_induced_activation_of_the_apoptotic_death-receptor_pathway_in_human_Jurkat_T_lymphocytes

4- B Brandt, **E F Abou-Eladab**, M Tiedge, and H Walzel **(2010). Role of the JNK/c-Jun/AP-1 signaling pathway in galectin-1-induced T-cell death**. Cell Death and Disease
http://www.nature.com/cddis/journal/v1/n2/pdf/cddis20101a.pdf

5- Sahloul, T.M, H.M. Emara, F.E.El deeb, **E.F. abou Eladab**, Dina H.Elbushuty **(2010). Cultivation of mushroom using the environement residues at home and maximizing the utilization of nutrition and health.** Journal of Agricultural chemistry and biotechnology, vol 1 No (3):157-168
https://www.academia.edu/358594/CULTIVATION_OF_MUSHROOM_USING_THE_ENVIRONMENT_RESIDUES_AT_HOME_AND_MAXIMIZING_THE_UTILIZATION_OF_NUTRITION_AND_HEALTH

6- Mohammed. R.Mostafa, Ali.M.E.Yousef, **Ehab.F.Abou-Eladab**, Fatemah.A.Elshabacy, Walaa Fikry Elbossaty **(2010). Expression of CD20 versus CD27 positive B-lymphocyte in rheumatoid arthritis.** Egypt Rheumatol Rehab, Vol. 37, No. 3, July, 2010
https://www.academia.edu/358600/EXPRESSION_OF_CD20_VERSUS_CD27_POSITIVE_B_LYMPHOCYTE_IN_RHEUMATOID_ARTHRITIS

7- Medicharla V. Jagannadham, **Ehab.F.Abou-Eladab**, Heramb M.kularni **(2011). Identification of outer membrane proteins from an Antarctic bacterium pseudomonas syringae Lz4W, Molecular and cellular proteomics**.
http://www.mcponline.org/content/10/6/M110.004549.full.pdf

8-**Ehab F. Abou-Eladab**, M Mohammed Idris, Medicharla V Jagannadham **(2012). Evaluation of protein preparations from bacteria using proteomics approaches: Application to an Antarctic bacterium Pseudomonas syringae**. Nature and Science 10(4): 102-114
http://www.sciencepub.net/nature/ns1004 [Number 16]

9- Mohamed Ahmed Hassanien, Saad-El-Din Abd-El-Fattah Abou-El-Noeman and **Ehab Aboueladab (2014). Oxidative Stress, Antioxidant and Leptin Status in Patients with Nonalcoholic Steatohepatitis**. Journal European Journal of Academic Essays. Volume 10, Issue 1, Pages 17-22
http://euroessays.org/wp-content/uploads/2014/11/EJAE-294.pdf

10-**Ehab Aboueladab**, Faten Shehata and Shawgi albahari **(2015). Separation, Identification and characterization of proteins by Novel techniques and application.** European Journal of Academic Essays 2(8): 34-40.
http://euroessays.org/wp-content/uploads/2015/09/EJAE-430.pdf

11- **Ehab Abou-eladab**, Faten Shehata and Shawgi Albahari **(2015)**. **Roles Biomarkers in Basic and Clinical Research for Breast Cancer.** Archives in Cancer Research. 3(4):1-18
http://www.acanceresearch.com/abstract/roles-biomarkers-in-basic-and-clinical-research-for-breast-cancer-7754.html
http://www.acanceresearch.com/cancer-research/roles-biomarkers-in-basic-and-clinical-research-for-breast-cancer.pdf

12-**Ehab Aboueladab**, Faten Shehata **(2016)**.
Biomarkers, Methods for Detection and Treatment of Breast Cancer.
International Journal of Advanced Research. Volume 4, Issue 4, 1180-1191
http://www.journalijar.com/article/9115/biomarkers,-methods-for-detection-and-treatment-of-breast-cancer.
http://www.journalijar.com/uploads/813_IJAR-9787.pdf

13-**Ehab Abou-Eladab**, Faten Shehata and Shawgi albahari. **(2016)**.
Vitamin D deficiency and Associated Dental Caries (Review).
International Journal of Advanced Research (2016), Volume 4, Issue 5, 1239-1246
http://www.journalijar.com/article/9470/vitamin-d-deficiency-and-associated-dental-caries-(review).
http://www.journalijar.com/uploads/893_IJAR-10116.pdf

14-**Ehab Abou-eladab**, Heba Abd Alrazzak abd Alfattah and Faten Shehata. **(2016)**
Impact of Sildenafil on Smooth Muscle and Blood Vessels by Using Light and Electron Microscopy.
British Journal of Medicine and Medical Research 16 (8), 1-9
http://sciencedomain.org/issue/1826

HORNORS AND AWARDS

1-Third World Academy Award awarded by the International Academy of Chemical Sciences, Italy and work in India, Postdoctoral Prize, TWAS-CSIR, **1/10/2009.**
2-State Prize for Science Chemical 2010 Prize, Academy of Scientific Research and Technology. **28/6/2011.**
3- Office of the Vice President for Graduate Studies and Research and cultural relations. **25/6/2012.**
4-Incentive Award University of the Mansoura University Prize, **2011/2012.**
5-Misr El Kheir Award for best scientific research Prize, Misr El Kheir, **2012/2013.**

PROGESSIONAL ORGANIZATIONS AND ACTIVITIES

Biomarker Insights A-Peer –Reviewer Web: www.la-press.com
Blog: www.libertasacademica.blogspot.com

Proteomics Insights A-Peer –Reviewer Web: www.la-press.com
Blog: www.libertasacademica.blogspot.com

Isolation, Proliferation & Differentiation of Human Cord Blood Stem Cells along Hepatocyte Lineage - In Egyptian Co. For Production Vaccines, Sera & Drugs (VACSERA). http://www.vacsera.com/index.html , **3/10/2009-5/10/2009**

CONFERENCE PRESENTATIONS

9 International Conference on Chemistry and Its Role in Development Mansoura University-Sharm El-Sheikh Egypt, **16/4/2007-18/4/2007**
http://www.mans.edu.eg/facscim/english/Conf9/default.htm

5th AOHUPO Congress, 14th ADNAT Convention & 1st PSI conference on "New Perspectives in Proteome Research" held at Centre for Cellular and Molecular Biology (CCMB), India. **21/2/2010-25/2/2010**
http://www.ccmb.res.in/proteomicsconf 2010

PUBLIC LECTURES
Biochemistry and molecular biology

PROFESSIONAL REFERENCES

1-Prof.Dr.J. Brock (Germany)
Rostock University, Faculty of Medicine Institute of Biochemistry and Molecular Biology, Schillingealle 70, 18057 Rostock Germany
Email: Josef.brock@gmx.de , **+493814945157**

2-Dr.M.V. Jagannadham (India)
Centre for Cellular and Molecular Biology, Uppal Road, Hyderabad-500 007, India.
Tel: 0091-4027192632 (OFF), 0091-4024036086(Res), Fax: 00914027160591
Email: jagan@ccmb.res.in (or) jagan601@yahoo.com

3-Dr.C.S. Sundaram (India)
Centre for Cellular and Molecular Biology, Uppal Road, Hyderabad-500 007, India.
Tel: 0091-4027192831(OFF), 0091-4027205351 (Res), Fax: 00914027160311
Email: Sundaram@ccmb.res.in (or) curamsundaram@yahoo.com

4-Prof.Dr. Tarek Aboelmattei (Egypt)
Mansoura University, Faculty of Applied Art, Printing Department, Egypt
Email: tasaid@hotmail.com

5-Prof. Dr. Fadl El-sayed Eldeeb (Egypt)
Mansoura University, Faculty of Specific Education-Damietta, Egypt
Email: fadldeeb@yahoo.com

6-Prof.Dr. Talaat Mohamed Sahloul (Egypt)
Mansoura University, Faculty of Specific Education-Damietta, Egypt
Email: talaats@mans.edu.eg

All data written autobiographical true and correct my personal responsibility
Best Regards
Dr. Ehab Aboueladab