



Alexandria University offers Social and Medical services to rural populations in villages that are in extreme need in coordination with NGOs.

The committee of community Development and Environmental development at Alexandria University are reviewing the social and medical convoys for serving most villages in need.



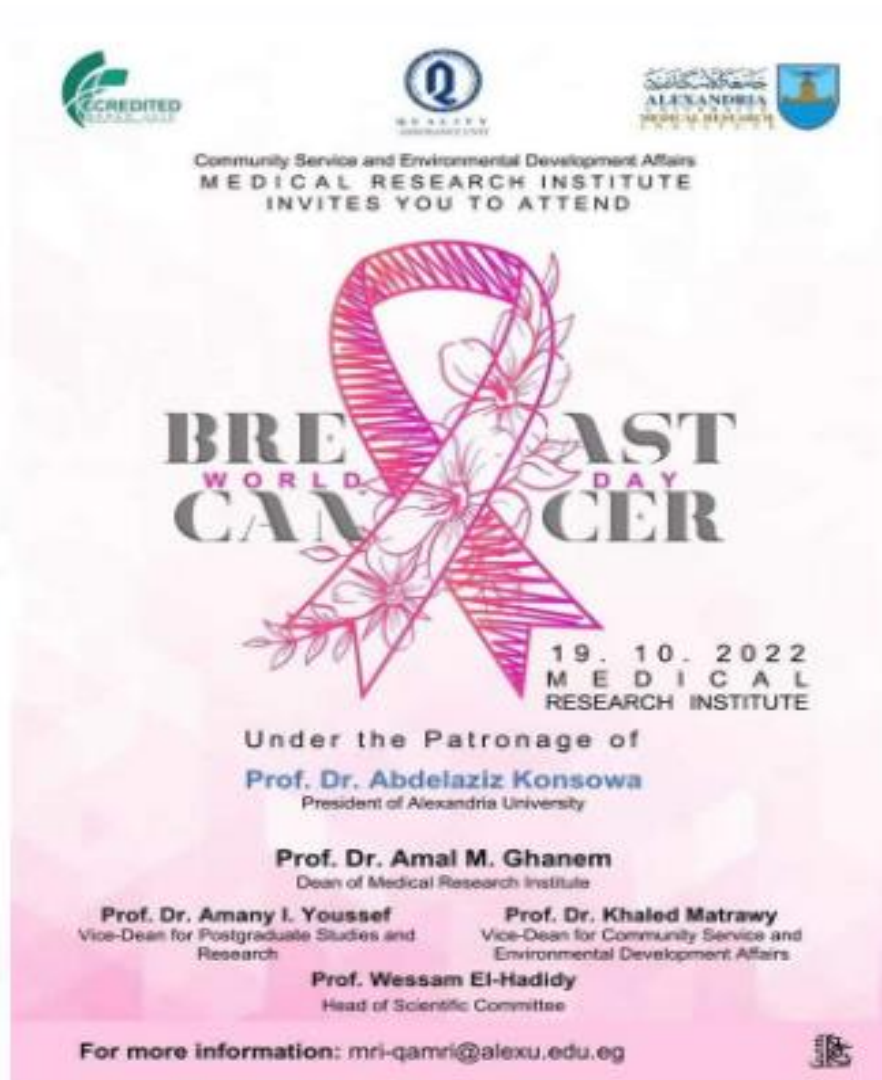
The Council for Community Service and Environmental Development headed by Dr. Ashraf Al-Ghandour, Vice President of Alexandria University, will present during its meeting, today 9/21/2022, the report submitted by Dr. Manal Fouda, Executive Director of the Unit for Combating Violence against Women, on the unit's activity and the most important activities in which it participated, such as the convoy Community outreach to the Abis 7.



The Council reviewed the report submitted by Dr. Wafaa El-Sahly, rapporteur and coordinator of medical convoys at Alexandria University, about the university's organization of a medical convoy to

King Mariout to serve 11 villages with the participation of some civil society institutions and NGOs, the National Council for Women, the Volunteer Life Foundation and a team “For You” at the Faculty of Medicine. The total number of cases that were diagnosed reached 775, as well as a report on the Apis 7 convoy that reached a total number of 603 cases. It was reported that some cases were transferred to university hospitals to complete health care for them.

Social and public invitation to attend a workshop on Breast
Cancer
Awareness Activities



The poster features a central graphic of a pink and purple awareness ribbon with a floral pattern. The background is a soft pink gradient with faint silhouettes of people. At the top, there are three logos: 'ACCREDITED' (green), 'QUALITY' (blue circle with 'Q'), and 'ALEXANDRIA UNIVERSITY' (blue shield with a building). Below these is the text 'Community Service and Environmental Development Affairs MEDICAL RESEARCH INSTITUTE INVITES YOU TO ATTEND'. The main title 'BREAST CANCER' is in large, bold, black letters, with 'WORLD DAY' in smaller pink letters between 'BREAST' and 'CANCER'. The date '19. 10. 2022' and 'MEDICAL RESEARCH INSTITUTE' are to the right of the ribbon. Below the ribbon, the text 'Under the Patronage of' is followed by the names and titles of Prof. Dr. Abdelaziz Konsowa, Prof. Dr. Amal M. Ghanem, Prof. Dr. Amany I. Youssef, Prof. Dr. Khaled Matrawy, and Prof. Wessam El-Hadidy. At the bottom, the contact information 'For more information: mri-qamri@alexu.edu.eg' and a small logo are present.

ACCREDITED
QUALITY
ALEXANDRIA UNIVERSITY

Community Service and Environmental Development Affairs
MEDICAL RESEARCH INSTITUTE
INVITES YOU TO ATTEND

BREAST CANCER
WORLD DAY

19. 10. 2022
MEDICAL
RESEARCH INSTITUTE

Under the Patronage of
Prof. Dr. Abdelaziz Konsowa
President of Alexandria University

Prof. Dr. Amal M. Ghanem
Dean of Medical Research Institute

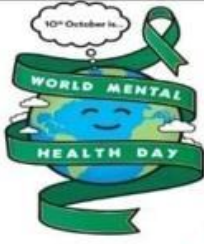
Prof. Dr. Amany I. Youssef
Vice-Dean for Postgraduate Studies and
Research

Prof. Dr. Khaled Matrawy
Vice-Dean for Community Service and
Environmental Development Affairs

Prof. Wessam El-Hadidy
Head of Scientific Committee

For more information: mri-qamri@alexu.edu.eg

Community Services- Faculty of Pharmacy- Alexandria University



تحت رعاية

معالي الأستاذ الدكتور / أشرف الغندور

القائم بعمل نائب رئيس الجامعة لشئون خدمة المجتمع وتنمية البيئة

الأستاذ الدكتور / شريف أحمد رستم

وكيل الكلية لشئون خدمة المجتمع وتنمية البيئة

الأستاذ الدكتور / ميرفت أمين قاسم

عميد كلية الصيدلة



يتشرف قطاع شئون خدمة المجتمع وتنمية البيئة بدعوة سيادتكم

لحضور محاضرة بعنوان

Reviving community pharmacists role in psychiatry and eliminating the malpractices

إحياء دور صيدلى المجتمع فى الطب النفسى وتجنب الممارسات الخاطئة

تلقيا

د. نانسى محفوظ

صيدلى إكلينيكي بقسم أمراض المخ والأعصاب والطب النفسى

بمستشفيات جامعة الإسكندرية



يوم السبت الموافق ٢٠٢٢/١٠/٢٩

فى تمام الساعة ١٢ ظهرا

بقاعة المؤتمرات الدور السادس

المبنى القديم



Faculty Of Dentistry

The5thAnnualBio-materialsForum <https://bit.ly/The5thAnnualBio-materialsForum>

The 5th Annual Biomaterials Forum
ONLINE

10:00 AM 8-3-2022

Microsoft Teams
<https://bit.ly/The5thAnnualBio-materialsForum>



AIDC
22nd ALEXANDRIA INTERNATIONAL DENTAL CONGRESS 2022
مؤتمر الكونغرس الدولي الثاني والعشرون لجمعية طب الأسنان

16-18 NOV 2022 ALEXANDRIA EGYPT

5th INTERNATIONAL CONGRESS OF Egyptian PEDIATRIC DENTISTRY ASSOCIATION 18-20 NOV 2022

PROF. DR. JEFFREY A. DEAN
Pediatric Dentistry
Indiana University McDonald Professor of Pediatric Dentistry and a Professor of Orthodontics
Senior editor and coauthor of McDonald and Avery's Dentistry for the Child and Adolescent

Impactions, Extractions and Substitutions: Lions and Tigers and Bears, Oh My!

ASDA

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ADC
22nd ALEXANDRIA INTERNATIONAL DENTAL CONGRESS 2022
مؤتمر الإسكندرية الدولي الثاني والعشرون لطب الأسنان

16-18
NOV 2022
ALEXANDRIA
EGYPT

5th INTERNATIONAL CONGRESS OF *Egyptian* PEDIATRIC DENTISTRY ASSOCIATION
18-20 NOV 2022

ASSOC. PROF.
SCOTT W. CASHION
Pediatric Dentistry

Associate Professor and Program Director in the Division of Pediatric and Public Health at the University of North Carolina
President-elect of the AAPD

Update on Molar-Incisor Hypomineralization (MIH)

ASDA

aidonline.org | toothpick | ALAM MEDICAL | TechnoWave | GLOBE | AMG | ALLAM

ADC
22nd ALEXANDRIA INTERNATIONAL DENTAL CONGRESS 2022
مؤتمر الإسكندرية الدولي الثاني والعشرون لطب الأسنان

16-18
NOV 2022
ALEXANDRIA
EGYPT

5th INTERNATIONAL CONGRESS OF *Egyptian* PEDIATRIC DENTISTRY ASSOCIATION
18-20 NOV 2022

PROF. DR.
MARGHERITA FONTANA
Pediatric Dentistry

Clifford Nelson Endowed Professor of Dentistry in the Department of Cariology, Restorative Sciences and Endodontics at University of Michigan School of Dentistry

An Update on Evidence-Based Clinical Practice Guidelines for Non-Restorative Management of Caries Lesions on Primary and Permanent Teeth

ASDA

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16-18
NOV 2022
ALEXANDRIA
EGYPT



5th INTERNATIONAL CONGRESS OF *Egyptian*
PEDIATRIC DENTISTRY ASSOCIATION
18-20 NOV 2022

PROF. DR.
SONDOS ALBADRI

Pediatric Dentistry

Professor and Honorary consultant in Paediatric
Dentistry at the University of Liverpool
President of the British Society of Paediatric
Dentistry

A Practical Guide to the Emergency
Management of Dento-alveolar
Trauma



TheKconcept

aidonline.org

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16-18
NOV 2022
ALEXANDRIA
EGYPT



5th INTERNATIONAL CONGRESS OF *Egyptian*
PEDIATRIC DENTISTRY ASSOCIATION
18-20 NOV 2022

PROF. DR.
AMR MOURSI

Pediatric Dentistry

Professor and Chair of the Department of Pediatric
Dentistry at the New York University
President of the American Academy of Pediatric
Dentistry (AAPD)

Minimally Invasive Caries Management
for Pediatric Patients



TheKconcept

aidonline.org

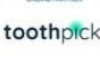
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 مؤتمر الإسكندرية الدولي الثاني والعشرون لطب الأسنان

16-18
NOV 2022
ALEXANDRIA
EGYPT



5th INTERNATIONAL CONGRESS OF *Egyptian* PEDIATRIC DENTISTRY ASSOCIATION
 18-20 NOV 2022



 **PROF. DR. JESSICA Y. LEE**
Pediatric Dentistry

Demeritt Distinguished Professor of Pediatric Dentistry and Chair of the Division of Pediatric and Public Health at the University of North Carolina

New Concepts in Pulp Therapy





EDUCATION PARTNER



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22nd ALEXANDRIA INTERNATIONAL DENTAL CONGRESS 2022
 مؤتمر الإسكندرية الدولي الثاني والعشرون لطب الأسنان

16-18
NOV 2022
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5th INTERNATIONAL CONGRESS OF *Egyptian* PEDIATRIC DENTISTRY ASSOCIATION
 18-20 NOV 2022



 **PROF. DR. ZOE MARSHMAN**
Pediatric Dentistry

Professor of Dental Public Health, School of Clinical Dentistry, University of Sheffield

Dental fear and anxiety in children





EDUCATION PARTNER



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16-18
 NOV 2022
 ALEXANDRIA
 EGYPT


 الجمعية لتقويم
 الأسنان المصري
 SOCIETY



 **DR.**
JIHAD HABLI
Orthodontics
 Professor of Laser, Faculty of Medicine,
 Univeristy of Genoa, Italy


Smile... Teeth... Gum... Lips




















16-18
 NOV 2022
 ALEXANDRIA
 EGYPT



 **DR.**
RAE'D M. ABUTTEEN
Periodontology
 Lecturer at the German Board of Oral
 Implantology (GBOI) program in collaboration
 with the German Association of Dental
 Implantology (DGZI)
 Chairman of Camlog Dental Implants Study
 Club- Amman, Jordan

The Whole Truth or Part of it in
 Extraction Immediate Implantation
 - A Leap of Faith or is it Not?



Faculty of Dentistry- Alexandria University Community Service

Convoy date: 9/7/2021

The side of the caravan: Home for the elderly (House of Gifts)

Number of beneficiaries: 41 patients







Convoy date: 8/5/2021

Caravan side: Bahij area (Burj Al Arab)

Number of beneficiaries: 55 patients







.



Faculty of Dentistry- Alexandria University collaboration with Africa

Research groups

The Faculty of Dentistry, Alexandria University has several research groups working in different cutting-edge research areas in various dental specialties:

Africa Oral Health Network (AFRONE)

- The AFRONE is a research network addressing the oral health needs and problems of children and adolescents in Africa to propose policies and programs to achieve optimal oral health and well-being.
- The network promotes collaborative, multi-sectoral, and trans-disciplinary research that recognizes the interconnections between people, animals, plants, and the environment.
- The network adopts the One Health framework based on Africa CDC recommendations. The One Health framework indicates that, for people to be healthy, plants, animals and the environment need to be healthy.

Core team

- Prof Maha El Tantawi, Alexandria University, Egypt



- Prof Morenike Folayan, Obafemi Awolowo University, Nigeria



- Prof Ahmed Bhayat, University of Pretoria, South Africa



Publications

1. El Tantawi M, Folayan MO, Mehaina M, Vukovic A, Castillo JL, Gaffar BO, Arheiam A, Al-Batayneh OB, Kemoli AM, Schroth RJ, Lee GHM. Prevalence and Data Availability of Early Childhood Caries in 193 United Nations Countries, 2007-2017. *Am J Public Health*. 2018 Aug;108(8):1066-1072.
2. El Tantawi M, Folayan MO, Aly M, Mehaina M, Wael S. Toothbrushing in 104 countries: sex, country-income and regional inequalities. 2021 IADR General Session (Virtual Experience), Presentation ID 0787. Available at: <https://iadr.abstractarchives.com/abstract/21iags-3571767/toothbrushing-in-104-countries-sex-country-income-and-regional-inequalities>. Accessed May 10th, 2022.
3. Folayan MO, El Tantawi M, Schroth RJ, Kemoli AM, Gaffar B, Amalia R, Feldens CA; ECCAG. Association Between Environmental Health, Ecosystem Vitality, and Early Childhood Caries. *Front Pediatr*. 2020 May 19;8:196.
4. Folayan MO, Tantawi ME, Gaffar B *et al*. An ecological study of the association between environmental indicators and early childhood caries. *BMC Res Notes* 13, 474 (2020).
5. Folayan MO, El Tantawi M, Schroth RJ, Vukovic A, Kemoli A, Gaffar B, Obiyan M; Early Childhood Caries Advocacy Group. Associations between early childhood caries, malnutrition and anemia: a global perspective. *BMC Nutr*. 2020 May 4;6:16.
6. Folayan MO, El Tantawi M, Ramos-Gomez F, Sabbah W. Early childhood caries and its associations with sugar consumption, overweight and exclusive breastfeeding in low, middle and high-income countries: an ecological study. *PeerJ*. 2020 Oct 1;8:e9413.
7. Folayan MO, El Tantawi M, Aly NM, Al-Batayneh OB, Schroth RJ, Castillo JL, Virtanen JI, Gaffar BO, Amalia R, Kemoli A, Vukovic A, Feldens CA; ECCAG. Association between early

childhood caries and poverty in low and middle income countries. *BMC Oral Health*. 2020 Jan 6;20(1):8.

8. El Tantawi M, Folayan M, Bhayat A. Oral Health Status and Practices, and Anthropometric Measurements of Preschool Children: Protocol for a Multi-African Country Survey. *JMIR Res Protoc* 2022;11(4):e33552.
9. Folayan MO, Arije O, El Tantawi M *et al.* Association between early childhood caries and malnutrition in a sub-urban population in Nigeria. *BMC Pediatr* 19, 433 (2019).



FACULTY OF
MEDICINE | كَلِيَّةُ الطَّبِيبِ

Faculty of Medicine

**Community Service and Environmental Development
Sector in collaboration with NGOs**

Report on medical Convoys

2014-2020



FACULTY OF
MEDICINE

كلية الطب

Community Service and Environmental Development Sector

Community Service and Environmental Development Committee

Medical Caravan Committee

B- NGOs participating in medical community service and environmental development sector:

- 1 - Alexandria Rotary clubs.
- 2 - Alexandria Businessmen Association.
- 3 - Pharmaceutical companies.
- 4 - Institution of the Drug Bank.
- 5 - I am an Egyptian Foundation.
- 6 - Sheikhs and Businessmen of Siwa.
- 7 - Society of Science and Eleman Siwa.

C. Student Participation:

- The family of a doctor for you.
- Team of social leaders.



FACULTY OF
MEDICINE

كلية الطب

Medical convoys

76 convoys

Number of patients in each clinic

Nose and ear clinic	Pediatric Clinic	Obstetrics and gynecology	Orthopedic Clinic	internal Clinic	Dermatology Clinic	Convoy's name
30	250	140	98	298	55	Abou keer convoy
855	670	339	651	739	475	Siwa Convoy
-	83	22	56	97	68	Abo Elmtamer Convoy
12	-	-	7	37133	152	El-Agami convoy Convoy
54	112	40	102	110	57	Kafr- Eldwar Convoy
39	119	-	90	107	70	El-Kabary Convoy
-	105	35	-	80	14	El- king maryout convoy
-	231	42	210	210	-	Kafr Elamrawey Convoy
-	74	36	-	57	54	Elhaweess Convoy







FACULTY OF
MEDICINE | كَلِيَّةُ الطَّبِيبِ

Faculty of Medicine

**Community Service and Environmental Development
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FACULTY OF
MEDICINE

كلية الطب

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Health care Conference

From the “Pearl of the Mediterranean”; Alexandria – Egypt, the Faculty of Pharmacy, Alexandria University is pleased to welcome you to participate in the wonderful cozy atmosphere of the International Conference on “Pharmaceutical and Healthcare Sciences, PHS 2022”. Following the great success of the previous conference PHS-2019 and the successive PHS-2020 & 2021 webinars, we are honored to welcome you in PHS-2022, which will be held in Hilton Green Plaza, Alexandria Egypt on 23-24 November 2022

FACULTY OF PHARMACY | كلية الصيدلة | جامعة الإسكندرية | ALEXANDRIA UNIVERSITY

2ND INTERNATIONAL CONFERENCE & EXHIBITION ON PHARMACEUTICAL & HEALTHCARE SCIENCES

PHS 2022

EGYPT VISION FOR HEALTHCARE 2030

23-24 NOVEMBER, 2022
HILTON ALEXANDRIA GREEN PLAZA

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PHS 2022

EGYPT VISION FOR HEALTHCARE 2030

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REGISTER NOW

OUR GUEST SPEAKERS



Abdullah Al Bahshi



Ahmed Belal



Ahmed Fathi Elkrate



Ahmed M. Gharib



Ahmed Wahid



Amany El-Sharif



Amr Mostafa El-Hawiet



Amr Saad



Ann Daly



Ashraf El Fiky



Ashraf El Ghandour



Ayman Noreddin



Clara-Michael Lehr



Dina Yousef



Gihan Elshor



Hager Ibrahim



Honeya M. Ismail



Hussein I El-Subbagh



Ingolf Casorbi



Mahmoud Foudeh



Mahmoud M. Elzabany



Mamoun Muhammed



Michal Rouse



Mohamed Ali Farag



Mohamed Sobhy



Nathalie Khouniry Zghaf



Nihal El Habachi



Nilly Shams



Omar El Hattawy



Ramy Karam Aziz



Rania M. Hathout



Samir El Achy



Shaker A. Mousa



Soad Farid Hafez



Thamir M. Alshammari



Vangelis Manolopoulos



Waleed Hamdy Nafe

1 Novel aspects in pharmacotherapy and precision medicine

2 Recent advances in microbiology, immunology and biotechnology

3 Artificial intelligence in pharmaceutical sciences

4 Clinical pharmacy practice and patient care

5 Pharmacokinetics and pharmacogenomics

6 Pharmacovigilance and pharmacoconomics

7 Pharmacy education development and accreditation

8 Natural products in drug discovery

9 Applications of molecular biology in biopharmaceutical sciences

10 Drug analysis and quality control

11 Medicinal chemistry advances: molecular modeling and drug design

12 Advances in nanomedicine and nanobiotechnology

SUBMISSION TIMELINE

15 September 2022

Within 2 weeks of submission

15 October 2022

Abstract submission closes

Placement notification

Poster submission closes



www.phs-eg.com

Hospital Services inpatient services

inpatient services (both free & paid)

1. Surgery department including:
 - Operation room
 - GIT endoscopy & motility study
2. Internal medicine department, including:
 - GIT & hepatology Unit
 - Cardiology & ICU
 - Renal dialysis unit
3. Hematology department
4. Oncology department
5. Anesthesia department



Blood Bank

1. Blood grouping (ABO & R)
2. Whole blood transfusion
3. Blood products transfusion
 - Packed red blood cells
 - Platelets
 - Plasma
4. Venesection for polycythaemia patients
5. Cross matching

diagnostic services

[Microbiology medical analysis prices](#)

Radiology Unit

- Plain X-ray & with dye.
- Ultrasonography
- Ultrasound guided needle aspiration.
- Doppler ultrasound.

Pathology Unit

- Pathological specimens.
- Wax specimens.
- Needle aspiration.
- Cytological analysis.
- Immunohistochemistry analysis (ER,PR).
- Her2 analysis.

Clinical Physiology Unit

- Respiratory function tests (spirometry).
- With bronchodilators
- Without bronchodilators
- Metacholine sensitization test.
- Effort respiratory tests for asthma patients.

Haematology Unit

- Complete blood count (CBC).
- Haemoglobin concentration & percentage (Hb%).
- Thin blood film for malaria diagnosis.
- Sickling test.
- Erythrocyte sedimentation rate (E.S.R.).
- Coomb's test (direct & indirect).
- Bleeding & clotting time.
- Thrombin, prothrombin & partial thromboplastin time.

Microbiology Unit

- PCR for HCV quantitative
- PCR for HBV quantitative
- PCR / Cytomegalovirus quantitative
- PCR/TB qualitative
- PCR for Fungus
- ELISA /HCV
- ELISA / HBsAg
- Helicobacter pylori Ag stool
- Helicobacter pylori Ab serum
- ELISA /HIV
- RPR
- Widal test

- Ziehl Neelsen stain
- Culture & Sensitivity
- Blood culture
- Stool culture
- Prostate culture

Parasitology Unit

- Fasciola antibodies (immunohaemagglutination technique; IHA).
- Schistosomal antibodies (immunohaemagglutination technique; IHA).
- Toxoplasma gondii antibodies (IgM) (immunohaemagglutination technique; IHA).
- Toxoplasma gondii antibodies (IgG) (immunohaemagglutination technique; IHA).
- Occult blood in stool
- Stool analysis

Radiological Science Unit

- FSH.
- LH.
- Prolactin.
- Progesterone.
- Estradiol.
- Testosterone.
- TSH.
- CEA.
- CA 15-3.
- CA 19-9.
- AFP

Immunology Unit

- HLA – typing.
- Total IGE (U/ml).
- Prick skin test.
- Anti –Antibodies:
 - Anti-Nuclear Abs (ANA).
 - Anti –DNA.
 - Anti –Smooth Muscle (SMA).
 - Anti –Liver/Kidney Microsomal (LKM).
 - Anti –Gastric Prictral cell (GPC).
 - Anti-Mitochondrial.
 - Anti –Ribosomal.
 - Anti –Thyroglobulin.
 - Anti –Microsomal.

- Anti –Platelet.
- Anti –Neutrophil cytoplasmic Abs (ANCA).
- Rheumatoid Factor (IU/ml).
- IgG(mg/dl).
- IgA (mg/dl).
- IgM (mg/dl).
- IgG (is for urine).
- C3 (mg/dl).
- C4 (mg/dl).
- C-Reactive Protein (mg/dl).
- Phagocyte functions.
- Anti –Sperm.
- Anti-Cardiac.
- Immunofluorescence for kidney, Skin & others.



Professional Master's Degrees in Health Professions Education and Information Technology



The university Council approved the establishment of a professional master's degree in health professions education at the Faculty of Medicine.

* The Council also approved the establishment of a professional master's degree in information technology - data science and technology at the Institute of Graduate Studies and Research.

Medical Research Institute organizes Breast Cancer Awareness Day

Under the patronage of Dr. Abdel Aziz Qansouh, President of Alexandria University, the Medical Research Institute organized a scientific day in conjunction with the global celebration of Breast Cancer Awareness Month, in the presence of Dr. Amal Ghanem, Dean of the Institute, Dr. Amani Youssef, Vice Dean for Graduate Studies and Research, and Dr. Khaled Matrawy, Vice Dean for Service Affairs Society and Environmental Development, and a group of faculty members and students.



In her speech, the Dean of the Institute welcomed the attendees and emphasized the role of the Institute Medical research in providing diagnosis and treatment services for breast cancer patients, pointing to the integration between the various departments of the institute, and the institute's role in providing awareness, support and assistance against this disease.

Dr. Amani Youssef pointed out that the Institute seeks to integrate the graduate studies and scientific research sector, the community service sector and environmental development, with the aim of directing scientific research towards studying the problems faced by society, including studying breast cancer rates and benefiting from what the results of these research provide, in a way that contributes to solving the problems of society. .

Dr. Khaled Matrawy stressed the community service sector's keenness to actively participate in spreading a culture of awareness of the importance of early detection of breast cancer, and the institute, in conjunction with the global celebration, provided free examination, diagnosis and

treatment services to patients attending the institute's outpatient clinics, and provided the necessary x-rays and analyzes for free.

This was followed by a set of presentations that included an explanation of the latest scientific developments in the diagnosis and treatment of breast cancer, which were presented by a group of faculty members at the Institute.



Health Care for Students and Staff



Alexandria University provides its students with integrated preventive and curative services free of charge, and a comprehensive medical examination is conducted for all new students to ensure their health and that there are no health obstacles preventing them from joining the quality of study in the colleges they were nominated for admission to.

The outpatient clinics in the various faculties of the university provide health services to students, and cases that require more care are transferred to the University Students Hospital. Within the framework of developing therapeutic services for university students, faculty members and employees, the Students' Hospital has been developed to become one of the lofty medical edifices in the city of Alexandria. The hospital contains more than 200 beds, multiple operating rooms, an intensive care unit, a physiotherapy unit equipped with the latest machines and capabilities, in addition to an integrated laboratory where all laboratory analyzes are performed using the latest methods and devices.

1) University employees

The university provides medical care to its employees through:
Therapeutic unit in the comprehensive clinic in the theoretical complex and university students hospital for participants in the university's therapeutic insurance system

The employee or worker who wishes to enjoy the medical service must submit to the administrative affairs of the college with the fee payment voucher and a photocopy to extract the health card that gives him the right to medical care.

2) Students:

Alexandria University provides medical services to its students during the study period in the following places at the university by providing free treatment in:

- Alexandria University Students Hospital: where the service is provided to students 24 hours, whether in the internal department, the external department, or the reception department.
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Telephones of the General Administration of Medical Affairs:
University Student Hospital 4222798 – 4222638
Comprehensive Clinic Sutter 4835243

University Hospitals of Alexandria University

- Colleges medical clinics
- College of Science
- College education quality
- Faculty of Nursing
- College of Physical Education for Boys
- college of Law
- College of Engineering



Alexandria University

Faculty of Dentistry

Projects: Collaboration with the science and technology Development Fund

Prof. Dr. Mustafa Abu Shaleeb - Professor and Head of the Department of Biomaterials at the College

Research title: Development of a laboratory for accurate measurements and digital tests and its qualification for accreditation

The start of the project: 1/3/2021 and it will last for a year and a half

Funding entity: Science and Technology Development Fund

Funding Amount: 2,500,000

Dr. Heba Ramadan Abdel Ghani Hassan Madi

Research title: The potential role of nanoparticle-based delivery of microRNA in gene therapy for targeted oral squamous cell carcinoma.

The start of the project: 3/17/2021 and it will last for two years

Funding entity: Science and Technology Development Fund

Funding Amount: 318394

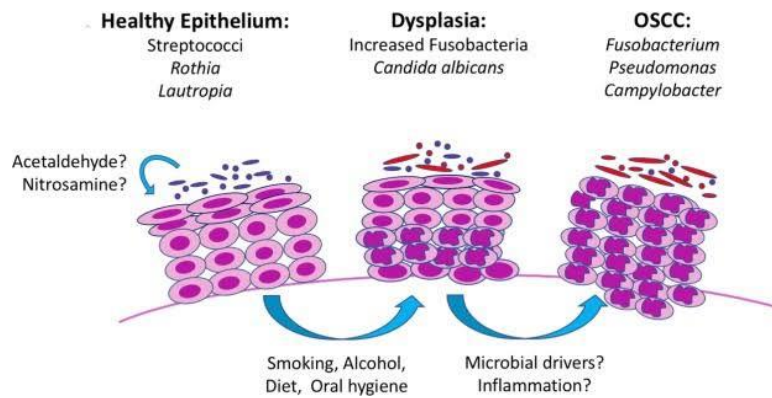
Dr. Radwa Raafat Abdel Salam Khaled

Title of the research: Detection of differences in the oral microbiota in oral squamous cell carcinoma versus changes that occur before cancer

The start of the project: 20/4/2021 and it will last for two years

Funding entity: Science and Technology Development Fund

Funding Amount: 146368



Dr. Hebat Allah Muhammad Mustafa Muhammad

Research title: A new immunotherapy strategy for oral squamous cell carcinoma

The start of the project: 20/4/2021 and it will last for two years

Funding entity: Science and Technology Development Fund

Funding value: 196554 Egyptian pounds

Dentist / Hisham Mahmoud Ibrahim Al-Nawam

Title of the research: Detection of differences in the oral microbiota in oral squamous cell carcinoma versus changes that occur before cancer

The start of the project: 23/6/2021 and it will last for 3 years

Funding entity: Science and Technology Development Fund

Funding amount: 478,460 Egyptian pounds



Dr./ Rania Mahmoud Noman Al-Baqly Instructor of Endodontics

Title of the study: Production of extracellular osteoclasts on a stent conductive to the humeral stimuli to reconstruct cleft palate

The project started in October 2016 and extends until March 2020

Funding entity: Academy of Scientific Research and Technology - Ministry of Higher Education and Scientific Research through the initiative to benefit from the experiences of Egyptian expatriates

Funding amount: 665,968 thousand pounds

Prof. Mona Kamal Marei, Professor of Prosthetics, Faculty of Dentistry, Alexandria University

Title of the research: Using bioglass to develop the jaw bones immediately after dislocation, a clinical study

Funding entity: the self-efforts of the research team and the Scientific Research Support Fund at Alexandria University

The project started in June 2013, patient selection data was updated in January 2015, the first phase was completed in 2017, and the second phase is being implemented until 2019

Prof. Mona Kamal Marei,

Professor of Prosthetics, Faculty of Dentistry, Alexandria University

Research title: Preparation of tissue engineering bras using bio-glass formed in the form of nano and three-dimensional glass:

From 23/2/2019
to 23/12/2013

Funding entity: Science Fund for Technological Development
1000,000 Funding amount:

Dr. Mostafa Nabil Abu Shaleeb,

Assistant Professor, Department of Material Properties, Faculty of Dentistry - Alexandria University

Research title: Improving the performance of zirconia implants using a new technique

Start November 2011 for three years

Funding entity: Funded by the Science Fund for Technological Development

920,000 Finance amount:

Prof. Mona Kamal Marei

, Professor of Prosthetics, Faculty of Dentistry, Alexandria University

Research title: The use of nanofibers made from borate bioglass for the treatment of chronic wounds in diabetic patients

The project started in January 2016 and extends until May 2019

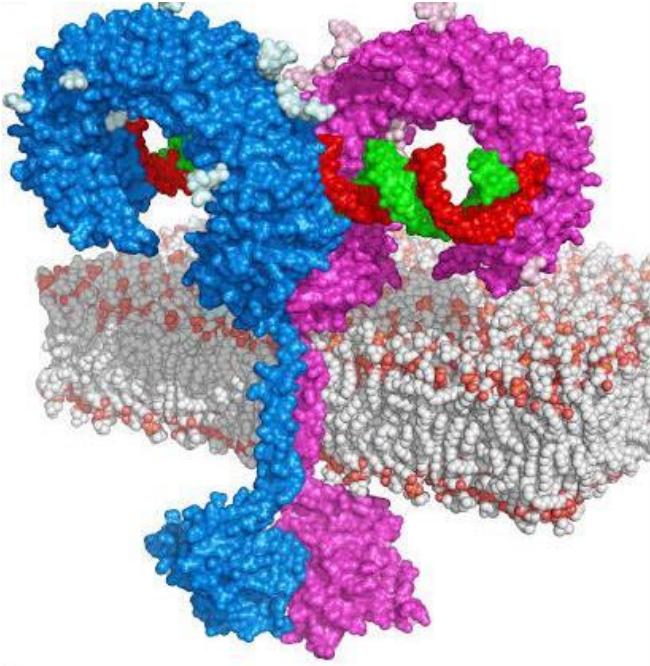
Enas Magdy Omar is a teacher in the Department of Oral Pathology

Research title: (Targeting the TLR receptor in squamous cell carcinoma as a promising gene therapy)

Started on 7/16/2019 and for two years

Funding entity: Science and Development Fund

749440 Amount of financing



Dr. Enas Mohamed Ahmed Abdel Latif

Research title: Comparison of silver diamine fluoride and sodium fluoride coating and behavior change for the prevention of early childhood caries

6/2021 started in:

Funding entity: Science and Technology Development Fund

233682 Funding Amount:



Scientific research in Corona-Dentistry

Scientific research on corona

Ammar N, Aly NM, Folayan MO, Khader Y, Virtanen JI, Al-Batayneh OB, et al. Behavior change due to COVID-19 among dental academics—The theory of planned behavior: Stresses, worries, training, and pandemic season. PLoS ONE.2020;15(9): e0239961. <https://doi.org/10.1371/journal.pone.0239961>

Ammar, N., Aly, NM, Folayan, MO et al. Knowledge of dental academics about the COVID-19 pandemic: a multi-country online survey. BMC Med Educ 20, 399 (2020). <https://doi.org/10.1186/s12909-020-02308-w>

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Abdelrahman, H., Atteya, S., Ihab, M. et al. Dental practice closure during the first wave of COVID-19 and associated professional, practice and structural determinants: a multi-country survey. BMC Oral Health 21, 243 (2021). <https://doi.org/10.1186/s12903-021-01601-4>

Riad, A., Kassem, I., Stanek, J., Badrah, M., Klugarova, J., & Klugar, M. (2021). Aphthous stomatitis in COVID-19 patients: Case-series and literature review. Dermatologic Therapy, 34(1). <https://doi.org/10.1111/dth.14735>

Badrah M, Riad A, Kassem I, Boccuzzi M, Klugar M. Craniofacial pain in COVID-19 patients with diabetes mellitus: Clinical and laboratory description of 21 cases. J Med Virol. 2021 May;93(5):2616-2619. doi: 10.1002/jmv.26866. Epub 2021 Feb 15. PMID: 33570190; PMCID: PMC8013969. <https://pubmed.ncbi.nlm.nih.gov/33570190/>

Riad A, Kassem I, Badrah M, Klugar M. Acute parotitis as a presentation of COVID-19? Oral Dis. 2020 Jul 25. doi: 10.1111/odi.13571. Epub ahead of print. PMID: 32713097 <https://pubmed.ncbi.nlm.nih.gov/32713097/>

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Hassan E, Nagui Rizk D, Aly NM, El Chazli Y. Impact of the COVID-19 pandemic on health-related quality of life and anxiety in pediatric hematology/oncology patients. *Pediatr Hematol Oncol*. 2021 May 11:1-15. doi: 10.1080/08880018.2021.1922559. Epub ahead of print. PMID: 33974490. <https://pubmed.ncbi.nlm.nih.gov/33974490/>

Aoun A, Rahman YA, Mostafa NM, Kassem I, Badrah M, et al. Impact of the covid-19 pandemic on health care workers? mental health: A cross-sectional study. *Allied J Med Res* 2020;4(1):57-62 <https://www.alliedacademies.org/articles/impact-of-the-covid19-pandemic-on-health-care-workers-mental-health-acrosssectional-study-14448.html>

Hassan MG and Amer H (2021) Dental Education in the Time of COVID-19 Pandemic: Challenges and Recommendations. *Front. Med*. 8:648899. doi: 10.3389/fmed.2021.648899 <https://pubmed.ncbi.nlm.nih.gov/34136499/>

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Ayola-Serrano NC, Roy N, Fathah Z, Anwar MM, Singh B, Ammar N, Sah R, Elba A, Utt RS, Pecho-Silva S, Rodriguez-Morales AJ, Dhama K, Quraishi S. The role of 5-lipoxygenase in the pathophysiology of COVID-19 and its therapeutic implications. *Inflamm Res*. 2021 Jun 4:1-13. doi: 10.1007/s00011-021-01473-y. Epub ahead of print. PMID: 34086061; PMCID: PMC8176665 <https://pubmed.ncbi.nlm.nih.gov/34086061/>



Health Care for Students and Staff



Alexandria University provides its students with integrated preventive and curative services free of charge, and a comprehensive medical examination is conducted for all new students to ensure their health and that there are no health obstacles preventing them from joining the quality of study in the colleges they were nominated for admission to.

The outpatient clinics in the various faculties of the university provide health services to students, and cases that require more care are transferred to the University Students Hospital. Within the framework of developing therapeutic services for university students, faculty members and employees, the Students' Hospital has been developed to become one of the lofty medical edifices in the city of Alexandria. The hospital contains more than 200 beds, multiple operating rooms, an intensive care unit, a physiotherapy unit equipped with the latest machines and capabilities, in addition to an integrated laboratory where all laboratory analyzes are performed using the latest methods and devices.

1) University employees

The university provides medical care to its employees through:
Therapeutic unit in the comprehensive clinic in the theoretical complex and university students hospital for participants in the university's therapeutic insurance system

The employee or worker who wishes to enjoy the medical service must submit to the administrative affairs of the college with the fee payment voucher and a photocopy to extract the health card that gives him the right to medical care.

2) Students:

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President of Alexandria University Inaugurates Faculty of Dentistry's 22nd International Conference

Created: 16 November 2022



Professor Dr. Abdelaziz Konsowa, President of Alexandria University, inaugurated Tuesday evening the twenty-second international conference of the Faculty of Dentistry, and witnessed the signing of a letter of intent for cooperation between Alexandria University and the British University of Manchester to establish a joint bachelor's degree in dental medicine and oral surgery.



The opening session of the conference was attended by Dr. Zahi Hawass, the famous archaeologist and former Minister of Antiquities, Dr. Jacqueline Azer, Deputy Governor of Alexandria, Nihal Balbaa, Deputy Governor of Beheira, Dr. Ahmed Adel Abdel Hakim, Dean of the Faculty of Dentistry, in addition the presidents of the Universities of El Alamein, Pharos, and the Arab Academy for Science, Technology & Maritime Transport, the former governor of Sharkia, the Head of Dentists' Syndicate, and the Undersecretary of the Ministry of Health in Alexandria, as well as a group of faculty members and representatives of major medical companies.



At the beginning of his speech, Dr. Konsowa conveyed the greetings and appreciation of Dr. Ayman Ashour, Minister of Higher Education and Scientific Research, to all participants in the conference, and confirmed that Alexandria University is proud to organize this conference, which is full of tremendous scientific content in the field of dentistry, where many dental affiliates around the world are keen to participate. He also emphasized the university's support for scientific conferences, as part of its vision, which includes creating an atmosphere for exchanging scientific development in all fields of knowledge and disseminating it among its members. He pointed out that Alexandria University is committed to the charter of freedom of thought and unlimited knowledge exchange and is open to historic and distinguished international universities through cooperation protocols in academic and research fields and through joint programs and degrees.



In her speech, Dr. Jacqueline Azer, Deputy Governor of Alexandria, thanked Alexandria University for organizing this conference and appreciated its scientific status and the participation of many dental professors from different countries of the world to exchange experiences, visions and research, which confirms that Egypt occupies a distinguished scientific rank.



Dr. Ahmed Adel Abdel-Hakim, Dean of the Faculty of Dentistry, said that it is celebrating the 46th anniversary of the first international scientific conference of dentistry in the Middle East, where the golden generation of dentistry professors set a road map to put the Faculty in its proper position. He stressed that the Faculty is keen to continue organizing this international conference with the participation of leading scientists and technology innovators in the field of dentistry to exchange experiences, research and training, which results in the advantage of attracting major companies of medical devices, equipment and tools to sponsor the conference. He also thanked everyone who took part in organizing the conference to help it come out in this brilliant way.



Dr. Mohamed Moataz Khamis, Secretary General of the Conference, confirmed that it includes more than 150 participants, professors and researchers from 20 countries, and enjoys cooperation with prominent scientific entities inside and outside Egypt, such as the Egyptian Society of Orthodontics, the Egyptian Society of Paediatric Dentistry and the International Society for Dental Research, as well as the faculties of dentistry at the Arab Academy and Pharos University. He also said that the conference is accompanied by a selection of lectures and workshops to present all that is new in the field of dentistry, and an exhibition of the latest equipment and supplies from major medical companies.



Dr. Zahi Hawass presented a documentary about recent discoveries in the Pyramids and the Valley of the Kings. He reviewed the new discoveries related to King Tutankhamun and the history of the king's dynasty on the Western Bank of the Nile, and the relationship of the different dynasties of Pharaonic Egypt to the stage of 2500 BC.







