**Hopkins University Recognizes KFMC Discovery as “Alwadei Syndrome”**

The American University of Johns Hopkins, a pioneer in Genetics, recognized “Alwadei Syndrome” discovered at KFMC National Neuroscience Institute in 2014 by Dr. Ali Alwadei, a Consultant Pediatric Neurologist and Epileptologist. The syndrome was also recognized by all worldwide-accredited Genetic Medicine references; and published in one of the famous and registered scientific journal in 2016. In 2017, Johns Hopkins University named the syndrome as “Alwadei Syndrome”.

In this regard, Dr. Alwadei said, “The disease was detected by examining a child suffering from severe epileptic seizures. All known tests were conducted but no diagnosis was identified. With God help, then by virtue of gene mapping, a gene unknown for causing disease on chromosome 9 was isolated. Efforts through examining the parents and siblings were exerted for more than two years to assure that such a gene is causing the disease. Two similar cases were then identified in my clinic. The gene was proven to cause the disease in all patients and parents in an undoubted professional scientific manner to be officially recognized as a new human disease.”

“The most prominent symptoms and causes of this syndrome, in respect of ideal cases, are intractable epilepsy developed at the age of 5 to 6 months; acquired microcephaly; imbalance; thinning and irregularities of corpus callosum and absence of the splenium of corpus callosum; and scoliosis. This disease, which was detected by advanced genetic examination, is attributed to the mutation in a gene called RUSC2 on chromosome 9, specifically 9p13.3. The severity of that disease varies according to the place of mutation in the said gene”, he added.

Editorial Team

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**Importance of training**

In all areas of life, mastery by which achievements are made can only be attained through continuous training and learning until reaching proficiency level. Thus, training is a key element and basic pillar for every establishment seeking success and development in its specialty.

Training is an activity that involves transfer of instructions and information, with the aim of developing trainee performance or helping the trainee to reach a certain level of skills and knowledge. With applying the most efficient methods, training is a process aimed at teaching a range of new skills to individuals to provide them with the appropriate experience that would help them develop their skills and increase their knowledge.

The most prominent objective attained by training is enhancing effective application of work; seeking to narrow the gaps between specific criteria and real performance of employees; and supporting staff loyalty to their jobs by linking the increase of production with job performance, developing staff skills and supporting them to attain appropriate qualifications necessary for job promotion.

In numerous fields especially business and services, training has a great importance in many aspects among which increasing productivity, improving quality, and enhancing industrial safety through which the training contributes in improving machine safety; participating in the corporate technological development; and coping with the current era.
The IQ of autism ranges from normal to high. Individuals with autism learn quickly, but they have a problem with communication, applying knowledge in the daily life, and social interaction.

The Executive Director of Medical Administrations, KFMC, Dr. Abdulsalam AlZahrani asserted the significance of qualifying national cadres in the scientific aspect and making them acquainted with specialized health information in addition to utilizing technical capabilities that help rendering health care services to patients clearly and in its simplest form, such as iKFC application, which enables the electronic dispensation and receipt of medications service upon the patient’s arrival or to be sent via Mail Order Pharmacy to the patients outside Riyadh region.

During the inauguration of “Saudi Pharmacist Day” event entitled “The Pharmacist is your safety line”, he pinpointed that the pharmacist is the patient’s first safety line by illustrating and explanting medications simply in addition to highlighting concomitant symptoms and some cautions that may be violated by the patient due to improper use.

Chairperson of Organizing Committee, Pharmacist/Sawsan Al-Awwad, said: “the event aims to discuss the pharmacy profession and its professional developments as well as the most significant challenges to render optimal pharmaceutical care according to the latest scientific developments through accompanying scientific lectures.”

She added, “We make “The Pharmacist is your safety line” to be the event’s slogan, meaning that the pharmacist is the health safety line that should not be exceeded in terms of medication use to ensure rendering high-quality health care. Furthermore, many government bodies and participating associations took part in the event while reviewing various aspects of pharmaceutical care with the most modern means and methods of enlightenment and awareness.”

The General Staff Meeting On Wednesday 2019/01/24, KFMC Chief Executive Officer, Dr. Fahd Al-Ghafaili, held the first 2019 General Staff Meeting at the main auditorium. Dr. Al-Ghafaili reviewed a number of programs to be implemented this year, the most prominent of which was EPIC System and Online Training. Furthermore, Bestowal initiative was presented in cooperation with Arees Firm.

The meeting also included honoring all Executive Directors and a number of colleagues for their outstanding efforts in serving KFMC in addition to their excellence in serving patients. Gifts were randomly distributed to the audience.

Saudi pharmacist Day
**Employee of the Month**

Mashaal Alanzi: "My Father" Is My Role Model, That "Story" Inspired Me!

Working conditions led the father of Mashaal Alanzi, the Naval Forces' Officer, to move to Jubail Industrial City, where his family grew up and received his third child "Mashaal" leaving behind in the city of Riyadh his family, relatives, and details of his life.

"Mashaal" Early Life

Mashaal’s family distance from their home city has a vital influence in expanding their social relations and penetration into its surroundings. Her family had many friendships and flexibility to accept other customs, traditions and ideas, especially that Mashaal lived in Jubail Industrial City for the first two decades of her life. Mashaal also attributes the influences on shaping her personality to her early educational experience, due to the high-quality structure of the educational city and advanced activities. However, above all comes the influence of her first role model who has the most influence on her; her father, Navy Officer "Muhammad Alanzi" who is characterized by his insistence on success and perseverance to realize his goals under any circumstances. He was always reminding us of the commandment of the Commander of the Faithful, Omar Ibn Al-Khattab, may Allah be pleased with him “Teach your children archery, swimming and horse riding”.

Academic Career

After graduating from the High School, Mashaal joined the University of Dammam, to study Chemistry. Mashaal faced her first challenge as she took the bus for 3 hours to and from her University every day, and was never stopped from pursuing her goal. After her first year, she had the opportunity to study a major she most liked and obtain a Diploma in the Institute of Public Administration (IPA), which has long been known for its excellent reputation. This gave rise to another pressure and challenge to turn a deaf ear to her B.A Degree in which has long been known for its excellent reputation. This gave rise to an opportunity to get job offers immediately after graduation.

"Mashaal" in "KFMC"

Events have occurred after Mashaal's graduation and she obtained a job interview from King Fahad Medical City (KFMC). Once she arrived for the interview and from the very outset first, she felt she had reached the desired place. She served as a Health Information Technician in the Health Information Management Administration. She made her first professional success there after completing the first task to work on 1250 files in the Children's Hospital, which consolidated her confidence and determination and urged her to give more and thereby recommendations were made in her favor to serve as Training Supervisor. This happened by the end of 2018, where Mashaal supervised trainees of Universities in all regions in the Kingdom.

Story Engraved in Mashael's Memory

One of the most inspiring and stimulating stories of success and perseverance is the story of one of her acquaintances. She noticed the pressures and harassment he faced, which only cemented his tolerance and strength. He used to tell us that those who are not patient and defend their rights would not realize their goals. This is what actually happened to him, as he assumed a high leadership position after his prolonged patience.

Passion and Challenges

One of the most significant matters that makes Mashaal likes her job is to meet the public. This refines her skills and abilities in communicating with others, especially in light of the diverse trainees who come to KFMC from different universities and regions in the Kingdom, and maintaining coordination of training plans provided to them in the same time with high quality. As for her private life, she loves cooking and is well known for preparing Chicken Kabsa, which is popular to everyone who knows “Mashaal”. She considers that going to the gym is the best way to get rid of life pressures. She likes to watch French and Spanish series for entertainment and language acquisition.

Aspirations and Advice

Mashaal hopes that before the end of this year she will realize her goals, including assuming a future high administrative position in the field of training in KFMC.

Perfect Conclusion

"Mashaal” advises every girl to turn a blind eye to impediments and always seek progress. Finally, “Mashaal” reminds everyone that whoever follows a path in quest of knowledge, Allah will make the path of Jannah easy to him/her.

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**King Fahad Medical City Signs Contract with Epic for Comprehensive Health Record System**

KFMC institutions will use Epic to integrate medical records into a shared platform

King Fahad Medical City has signed a contract with Epic, the most widely-used and comprehensive health records system, as part of its strategic objective to provide top quality and technologically advanced healthcare through the best utilization of resources.

Epic is used by many of the world’s top-ranked hospitals, healthcare systems, and medical schools that are working collaboratively to improve patient care, innovate healthcare delivery, and achieve financial health. For instance, Johns Hopkins Aramco Healthcare in Dhahran finalized implementing Epic in January this year.

“Implementing Epic is an important step towards our vision to provide care that meets top international standards,” says Dr. Fahad Al Ghofaili CEO of KFMC. “It’s going to be a large project, and we’re building our team of experts who will expand our system across the Kingdom.”

Patients will benefit from the use of MyChart, a portal that allows patients and their designated caregivers to access their health information, communicate with providers, schedule appointments, and pay bills using an app or webpage on their phone or computer.

“Presenting our patients with a mobile tool to access their medical records and communicate with their providers is a key step in our journey to continue to provide the best possible patient experience,” Dr. Dr. Fahad Al Ghofaili further states.

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**Epilepsy also known as the Great Men Illness: A disorder of the central nervous system caused by disruption in electrical activity leading to seizures or unusual behavior ranging from one person to another.**
Join us at 5K walk around KFMC Campus
- Every day at 12:00PM
- Starting point: Excutive building parking
#Let’sMove

person who suffers from asthma should cover the nose and mouth when exposed to cold air as it may trigger asthma symptoms such as wheezing and shortness of breath.
أم كلثوم عبد الحليم: من تعاني من الزوبو يجب عليه نعطية الأزهر ولأولم تغص السواقة للزوبو البر. حيث أن أحد العوامل الرئيسية لتعرض الزوبو مثل الصفر وصبي النعم.
مشكلة العنصري: "والمي "رماي الأول.. ولن "القصة" الهومنتي!

فهد الطبية توقع عقدًا مع شركة إيبيك فيما يتعلق بنظام الملف الطبي الإلكتروني الشامل

لا تزال مشاكل النقل، والاتصالات، والتصويب، وسلامة المرضى، وكمية البيانات المتوفرة، بالإضاءة، غير ملائمة. ولهذا، يُرجى استخدام نظام مختلف لتعليم المرضى ومشاركة المعلومات مع الطبيين. يتضمن النظام التالي: 

- ﺛ(20,29),(983,979)
اجتماع عموم الموظفين

عقد المدير العام التنفيذي لمدينة الملك فهد الطبية الدكتور أحمد بن عبد السلام développe le premier rassemblement de l’année pour la stimulation des membres du personnel.

تُرجمة معدل مكافأة التوفيق من طبيبي إلى مرتقب حيث إنجاز تعلميش بشكل سريّ لا أن
لذهب منهم سمنة في التواصل وتطبيق ما تعلموه في الحياة اليومية وتفاعلهم مع المواقف الاجتماعية.

الصيدلي "خط أمانك" للاستمرارية

في الاستشارة الدوائية

يوم الصيدلي السعودي

أن الصيدلي، بعد خط الأمان الأول للمرضى من خلال توضيح الأدوية
وشرحتها بطريقة ممتعة وبين الأعراض المصاحبة وبعض التحذيرات
التي قد يقع فيها المرضى خلال الاستخدام الخاص.

وأضافت: "عندما عبارة "الصيدلي خط أمانك" تكون شعاراً للمعالجة تضمن أن الصيدلي هو خط الأمان الصحي الذي لا يجب تجاوزه في الاستخدام
والتحذير بالمعلومات الصحيحة المخصصة إضافة إلى تحسين الأدوات
التي تساعده على تقديم جذابة الرعاية الصحية للكون وصحة وفي
أبسط مواردهم للممرض، تطبيق "الصيدلي خط أمانك" الذي ينتشل من خلال طبقة حمالة KFMC
وصغر الأدوية الإلكترونية، وشملها، صغر المريض أو نظره على طريق
البيئة الدوائية، وهو من منطقة الرياض، ويساهم في الإيجابية في مواجهة
"يوم الصيدلي السعودي" تحت شعار "الصيدلي خط أمانك".
المدينة الطبية تحصل جائزة تطوعي صحة

تم اختيار المدينة الطبية على خلاصة مبادرات وورش الصيدلية أخلاقية 2018 وورشات المبادرة الطبية لجامعة الملك فهد الطبية عام 2018 وتمكنت المدينة من جمع مساهمات عالية في العمل على هذه الخلاصة حيث تشكل المدينة 62 مليار و2000 منMerge وسجلت 3000 ساعة تطوع تحت عنوان (نهاية التكعـ)

 أهمية التدريب

في كل مجالي التدريب لا يمكن أن تأتي النتائج من خلال التدريب إلا بالتدريب، بما يتوافق مع رواج التدريب، بالإضافة إلى أن التدريب المتميزة يفتح بابًا وisque

جامعة هوبكز تتمدّد

اكتشاف فيناء الطبية

مرض جديد وتعلّه

"متلازمة وادي"