

GUST . SEPTEMBER . AUGUST . SEPTEMBER AH HSIGHT TO MACHS LATEST UPDATES AN INSIGHT TO MACHS LATEST UPDATES

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### CMRC AGREEMENT

August 6th, 2023. MACHS proudly announced the collaboration with CMRC Saudi Arabia. The collaboration would secure opportunities of academic training and employment. MACHS will continue ceasing upon any opportunity to secure better futures for its students.





#### FRESHMEN ORIENTATION DAY

August 22nd till 24th, 2023. The Student Affairs department - represented by the advising committee - and the Admission department collaborated in tireless efforts to organize an orientation for the freshmen to the college. It was a whole program that introduced the college's departments, managments, rules and regulations and students' rights and responsibilities. The program concluded by introducing the advisors to their new students and the completion of course registration.





#### CHILLING WELCOME BACK IN A HOT SUMMER!



TOO HOT?

MACHS GOT YOU

COVERED IN ICECREAM!

**WELCOME BACK!** 

Visit our icecream stand in the admin building reception





أهلًا بعودتكم وأهلًا بطلابنا الجدد! حبينا نبرد الصيف عليكم!

> عربة الايسكريم تنتظركم في استقبال مبنى الادارة

The Public Relations Unit welcomed everyone at MACHS back in their own way on August 28th, 2023. An Ice-cream stand was waiting for students and staff at the lobby of the Admin building. If you missed it this time, try not to do so next time as it might be even hotter!





#### LEVEL 3 NURSING STUDENTS' ORIENTATION

On August 29th, 2023, the Academic Advising committee of the Nursing department organized an orientation program for Level 3 Nursing students. The major objectives were to make the students aware of the academic aspects of the courses, the rules and regulations, and the utilization of a variety of services that MACHS provides. The students were also familiarized with degree audit, academic the courses, calendar. communication pathways, and policies related to exams, attendance, and remedial. Addistionally, the students were briefed about the importance of community services since it is of the mission of the college and one of the criteria for Dean's honor. Special thanks to Dr. Eman Hassan, Nursing HoD, and her team for organizing this informative day.



### MONTHLY EMPLOYEE TEA TIME

On August 29th, 2023, the HR team organized a gathering time at 3:00 pm. In fact, it has been a fine gesture by the HR department through the past year to gather the employees for a teatime every last Tuesday of the month. It served as a great opportunity for the staff to break the routine, get to know each other and enjoy refreshments and snacks. Where else can we find such a team!



#### DEAN'S HONOR LIST

August 29th, 2023. MACHS proudly announced the Dean's Honor List in appreciation of their efforts throughout the academic year 2022/2023. The list included MACHS brightest students who performed the highest academic standards, and participated in voluntary services inside and outside MACHS. Let us all cheer them up and encourage their colleagues to follow them.



## DEAN'S HONOR LIST



### IV PREPARATION COURSE



For three consecutive days, August 29th - 31st, 2023, the Continuous Education Unit at MACHS organized a workshop in collaboration with AGH and John's Hopkins Health Centre. The workshop - titled as 'IV Preparation' - is certified by the Saudi Commission For Health Specialties and it worths 14 hours credit. It aimed to introduce the health professionals to the importance of IV preparations, and it was delivered by seasoned health care providers from MACHS, Cluster, AGH and JH.



## MACHS ANNUAL CEREMONY



September 5th, 2023. MACHS admin organized the annual celebration that highlighted MACHS achievements through the academic year 2022/2023. It was an opportunity to honor the employee of the year, seasoned MACHS members and Dean's Honor list of students. Lunch was served for staff at end of the ceremony.

# SELF-ASSESSMENT OF STUDENT PERFORMANCE WORKSHOP

On September 7th, 2023, the Professional Development Unit at MACHS collaborated with Imam Abdulrahman bin Faisal University to organize the 'Self-assessment of student performance' workshop, which took place at the Seminar Room located in the Admin Building. The objectives were to define the concept of self-assessment and its related terms, and explain its benefits. It also discussed the best practices of implementation and a list of various tools to achieve them.



## ALRAFEEF EDUCATIONAL FOUNDATION



September 10th, 2023. Alrafeef Educational Foundation gladly announced the launch of a scholarship program that allows MACHS students to continue their study at Oregon University upon completion of the first two years at MACHS. Since this is conditional, students may refer to the Academic Affairs department for further details.



MACHS SCHOLARSHIP OPPORTUNITY

# About AlRafeef Educational Foundation Scholarship

Alrafeef Educational Foundation provides opportunities for students from Mohammed Al-Mana College for Medical Sciences (MACHS) to earn a competitive scholarship to complete their bachelor's degrees at the University of Oregon.

https://gsi.uoregon.edu/machs-2-X-program



# ASSESSING PROJECT AND FIELD TRAINING WORKSHOP

On September 12th, 2023, the Professional Development Unit at MACHS collaborated with Imam Abdulrahman bin Faisal University to organize the 'Assessing Project and Field Training' workshop, which took place at the Seminar Room located in the Admin Building. Invitations were sent to MACHS faculty members via email five days prior to the workshop. A total of 33 participants attended the workshop, which commenced promptly as scheduled.



# MACHS CLUBS REGISTRATION



The Student Affairs department organized a clubs' forum on the 12th of September, 2023. It aimed to introduce MACHS clubs to the students to help them choose which club they would like to join. To achieve that, each club prepared a booth and was represented by its chair and current members to introduce a brief introduction about the club, its mission, vision, objectives and any past activities.





# PHYSIOTHERAPY DAY





On September 12th, 2023, the Community Services Committee at MACHS, in collaboration with the Health Club, organized the world day of Physiotherapy. The event aimed to spread awareness of this health specialty field and its key role in improving the community's health and wellbeing. Under the theme of Arthritis, multiple exercises and medical information were introduced to the audience.





# RESPIRATORY THERAPY DEPARTMENT COMPETITION WINNER



On September 17, 2023. The Respiratory Therapy department won the first-place competition in the 2nd Respiratory Care Scientific Conference held at King Fahad Medical City; students Ahad Alradhiman, Sama Almuslim, Deema Alkhaldi, and Fatimah Abusaroor, and the participation in the research poster by student Ghadeer Alnasser. Special thanks to the Head of Respiratory Therapy department and the faculty for their tremendous efforts. MACHS is proud of you all.



#### **ACADEMIC DEPARTMENTS**

# INFECTION CONTROL CAMPAIGN



On September 19th, 2023, the Central Committee of Infection Control collaborated with the Health Club to organize an awareness campaign of infection control. The event aimed to introduce the importance of infection control to preserve a safe environment for students and staff.



#### **COMMUNITY SERVICE**

## STUDENT PORTFOLIO

On September 19th, 2023, the Professional Development Unit at MACHS collaborated with Imam Abdulrahman bin Faisal University to organize the 'Student Portfolio' workshop, which aimed to identify the essential key elements and recognize the process of applying student portfolio. Furthermore, it demonstrated how to apply a reflective practice and the methods of assessing the reflection. The workshop concluded by how to apply quality guidelines when mentoring student portfolio.





# PT JOURNAL CLUB



On Tuesday, September 19th, 2023, the PT research committee organized a research discussion session that welcomed staff and students to attend. The session aimed to discuss the recent advances in literature and applicability of evidence to clinical practice. It also aimed to appraise and criticize a particular research study to improve research experience. Lastly, the session sought to facilitate the research brainstorming process.



# MENTAL HEALTH DAY



The Extra-curricular unit organized the Mental Health Day on September 20th, 2023. The event aimed to raise the awareness regarding mental health among different age groups and its effects upon the community. It also introduced multiple mental disorders and how to deal with them.



## PHARMACY STUDENTS WINNING

# PHARMACEUTICAL, PRACTICAL PATIENT CARE UPDATES CONFERENCE

The Pharmacy department proudly announces its students' achievment of winning the First and Third places of the Infographic Competetion during Pharmaceutical, Practical Patient Care Updates conference. The conference was held at Somewhere hotel in Al-hasa on the 25th of September, 2023, under the umbrella of Al-Hassa Health Cluster. The two projects that won the First and Third places were presented by students: Murtadha Albaharnah, Summanah Alzayer, Maha Alanzi and Razan Albloushi. Since MACHS has a big appetite for wining, another group of Pharmacy students won the Fourt place; Dalia Alabdula, Lillas Alrayes and Shahad Alghamdi. Our deepest congrats for our students, and all support and encouragment for their fellow colleagues to follow them!



### SAUDI NATIONAL DAY 93 ACTIVITIES LINE UP





# فعاليات الكلية لليوم الوطني ال93

عروض المسرح					
الوقت والمكان	الجهة المنظمة	العرض			
0:00 - 10:00 AM قاعة د. عايشة المانع	قسم شؤون الطلبة	قصيدة "ارفع الخفاق"			
	نادي الدراما	مسيرة اليوم الوطني			
	نادي بادر	اوبریت "سعودی وافتخر"			
	نادي الفن والموسيقب	معزوفات وطنية			
أركان بهو مبنى الإداراة					
	نادي الفن والموسيقب	ركن نرسمهُ فخرًا			
الثلاثاء 26/09/2023 مبنۍ الإدارة 11:00 AM	قسم شؤون الطلبة	ركن التصوير الذاتي			
	نادي البيئة	ركن النخلة			
	نادي الأبحاث	ركن تاريخ البحث العلمي في المملكة			
	نادي تعليم الأقران	ركن البصمة على الخريطة			
	نادش Loast	The Power of Words			
	نادي بادر	ركن الترفيه			
	نادي الدراما	رسالة إلى الوطن			
الأربعاء 27/09/2023	-=				
مبنى الإدارة	الفنانة حميدة السنان	التصويت للوحات الفائزة لمسابقة نرسمه فخرًا			

### SAUDI NATIONAL DAY 93 ACTIVITIES LINE UP





# فعاليات الكلية لليوم الوطني ال93

المسابقات المعلنة				
الوقت	الجهة المنظمة	المسابقة		
تبدأ المسابقة يوم الاثنين وتتم الإعلان عن الفائزين يوم الخميس 27/09/2023	نادي العلاقات العامة و التصوير	مسابقة أفضل صورة لليوم الوطني في الكلية		
	نادي الصحة	مسابقة ثقافية تدمج بين المعلومات العلمية والوطن		
	نادي الفن والموسيقى	مسابقة نرسمهُ فخرًا		
	نادي الفن والموسيقى	مسابقة أفضل تصميم وطني لــــ لوحة رقمية		
	نادي الدراما	رسالة إلى الوطن		



# SAUDI NATIONAL DAY 93



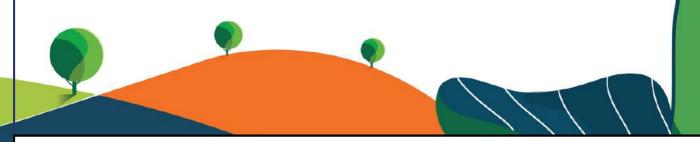
September 26th - 27th, 2023. The Student Affairs department and the Public Relations collaborated in tireless efforts to celebrate the Saudi National Day 93. The agenda included national songs, students' march, Oud play and concluded by MACHS clubs that prepared various booths to celebrate in their own way.



# **STUDENT AFFAIRS**

# SAUDI NATIONAL DAY 93





## NATIONAL DAY COMPETITIONS WINNERS









# BLUEPRINT AND ITEM ANALYSIS

On the 27th and 28th of September 2023, the Professional Development Unit collaborated with the Examinations Unit at MACHS to organize Blueprint and Item Analysis Workshop. The chair of examination unit, Dr. Eman Hassan started her speech by an introduction of how to create a blueprint and introduced the new auto-correction report. She also briefed the audience about the new forms of exam analysis.



## **QUALITY AFFAIRS**

## PROFESSIONAL DEVELOPMENT UNIT

#### PROFESSIONAL DEVELOPMENT PLAN 23-24 - FALL SEMESTER

Activity Topic	Date	Speaker
New employee orientation		
Self-assessment of student performance	05/09/2023	Dr.Wessam Mohamed
Assessing Project and field training	12-09-2023	Dr.Mohmad kendl
Student Portfolio	19-09-2023	Dr. Eman Mohamed
Planning OSCE & OSPE Standardized Vs.Vrtual Patients	3-10-2023	Dr. Eman Mohamed
Performance-based Assessment in Simulation (OSCE)	10-10-2023	Dr. Eman Mohamed
Preparation of course specification & course reports (1)	September	ТВА
Preparation of course specification & course reports (2)	September	ТВА
Plagiarism topics	September	ТВА
Developing & Scoring Essay Questions	Sept-Oct	ТВА
Performance based Assessment - PART (1) in Simulation (OSCE)	Sept-Oct	ТВА
Performance based Assessment- PART (2) At Workplace	Sept-Oct	ТВА
Preparation of Program specification & Program reports	Sept-Oct	ТВА
Preparation of CLOs Blueprint	Sept-Oct	ТВА
Preparation of CLOs Assessment Report	Sept-Oct	ТВА
Writing Action Plans	September	ТВА
Quality Requirements for the Course Portfolio	TBA	ТВА
Quality Requirements for the Committees/units Portfolio	TBA	ТВА
Quality Requirements for the Program Portfolio	TBA	ТВА
Quality Requirements for the Faculty Portfolio	Sept-Oct	ТВА
Strategic Planning	Oct-Nov	ТВА
Advising skills evaluation Questionnaire.	Nov-Dec	ТВА
How to write a Report	Nov-Dec	ТВА
MDLB specialties topics	Nov-dec	ТВА
RC specialties topics	Nov-dec	ТВА

# **QUALITY AFFAIRS**

## PROFESSIONAL DEVELOPMENT UNIT

#### PROFESSIONAL DEVELOPMENT PLAN 23-24 - SPRING SEMESTER

Activity Topic	Date	Speaker
New employee orientation	JAN	TBA
Scientific teaching methods series	JAN	TBA
Developing clinical competencies	JAN	TBA
Student-Centered Assessment	JAN	ТВА
advanced data analysis skills	JAN	TBA
Property and Assets Management Worshop	FEB	TBA
How can we help the session? (Advising - Is being Fair to me as an instructor?)	FEB	ТВА
Leadership and strategic thinking	MARCH	TBA
Red Flags, assessment, when to intervene	MARCH	TBA
Research Writing Proposal	MARCH	TBA
Effective Teaching Techniques	APRIL	TBA
Game-based learning	APRIL	TBA
Advance Excel & PPT	APRIL	TBA
Language testing	MAY	TBA
interprofessional education	MAY	TBA
Project management: How to effectively manage. project e.g., NCAA	A MAY	TBA
Negotiation Skills	JUN	TBA
Artificial intelligence	JUN	TBA
PT specialties topics	JUN	TBA
Pharmacy specialties topics	JUL	TBA
NURS specialties topics	JUL	TBA
FYD specialties topics	JUL	TBA
New employee orientation		TBA
Scientific teaching methods series	JAN	TBA
Developing clinical competencies	JAN	ТВА

#### RESEARCH PUBLICATIONS

Shoaib, S.; Ansari, M.A.; Ghazwani, M.; Hani, U.; Jamous, Y.F.; Alali, Z.; Wahab, S.; Ahmad, W.; Weir, S.A.; Alomary, M.N.; et al. Prospective Epigenetic Actions of Organo-Sulfur Compounds against Cancer: Perspectives and Molecular Mechanisms. Cancers 2023, 15, 697. https://doi.org/10.3390/cancers15030697

Indexing: Scopus 💍



**PubMed** 



Web of science



**PUBLICATION** 

**Quartile: Q2 Impact Factor: 5.2** 

Shah, M.Z.u.H.; Shrivastava, V.K.; Sofi, S.; Jamous, Y.F.; Khan, M.F.; Alkholifi, F.K.; Ahmad, W.; Mir, M.A. Chlorogenic Acid Restores Ovarian Functions in Mice with Letrozole-Induced Polycystic Ovarian Syndrome Via Modulation of Adiponectin Receptor. Biomedicines 2023, 11, 900. https://doi.org/10.3390/biomedicines11030900

Indexing: Scopus 🕏



**PubMed** 



Web of science



**PUBLICATION** 

**Quartile: Q1 Impact Factor: 4.7** 

Alzayer R, Barakat M, Jirjees F, Alhamdan A, Aloraifej S, Cherri S. Mansour S, El Khatib S, Kharaba Z, Rahal M, Hallit S, Malaeb D, Hosseini H. " Knowledge and awareness of stroke and associated factors in the Saudi general population: a crosssectional study". Front. Neurol. 2023;14. https://doi.org/10.3389/fneur.2023.1225980

Indexing: Scopus 👶



**PubMed** 



Web of science



**PUBLICATION** 

Quartile: Q2 Impact Factor: 4.086

Ahmad, Sarfaraz, Mohammad Daud Ali, Abir Muhsin Alotibi, Sarah Mohammed Aljedaie, Khalid Saad Alotaibi, Nawazish Alam, Md Sajid Ali et al. " Phytochemical profiling and anti-inflammatory, analgesic activity of Ficus religiosa L. and molecular docking study against iNOS, TNF-α enzyme." Pak. J. Pharm. Sci 36, no. 5 (2023): 1467-1481 Publication Link: https://www.pjps.pk/single-article?id=7004

Indexing: Scopus 🔣



**PubMed** 



Web of science 🕏



**PUBLICATION** 

**Quartile: Q4 Impact Factor: 0.8** 

#### RESEARCH PUBLICATIONS

Nazar, Z., Al Hail, M., Al-Shaibi, S., Hussain, T. A., Abdelkader, N. N., Pallivalapila, A., Thomas, B., Kassem, W. E., Hanssens, Y., Mahfouz, A., Ryan, C., & D. (2023). Investigating physicians ' views on non-formulary prescribing: a qualitative study using the theoretical domains framework. International journal of clinical pharmacy, 10.1007/s11096-023-01616-7. https://doi.org/10.1007/s11096-023-01616-

Indexing: Scopus 🤣



**PubMed** 



Web of science



**PUBLICATION** 

**Quartile: Q4 Impact Factor: 2.4** 

Ali, Mohammad D., Fatimah E. Al Mubarak, Sherihan A. Ghosn, Ayaz Ahmad, Sara H. Alhussini, Sara F. Almozien, Ghadeer A. Alowaywi, and Banin H. Albeladi. "Knowledge, Attitude, and the Practice of Community Pharmacists to Dispense Opioid-Related and Opioid-Containing Medication in Eastern Province, Saudi Arabia. & quot; Journal of Pharmacy and Bioallied Sciences 15, no. 3 (2023): 152-157...

Indexing: Scopus 👶



PubMed



Web of science



#### **PUBLICATION**

Hassan, E. M. G. . Addressing academic challenges: A quasi-experimental study on the effect of remedial exam strategy for nursing students with low academic performance. Belitung Nursing Journal, 9(4). https://doi.org/10.33546/bnj.2699

Indexing: Scopus 💍



Web of science



**PUBLICATION** 



Darling B. Jiji, Bazil Alfred Benjamin, Latha S. Kannan, Eman M. Gaber Hassan. A Comparative Study To Find The Pregnancy And Fetal Outcome Among Firsthand Smoking Pregnant Women And Secondhand Smoking Pregnant Women. Vol 10, Issue 4, P 204-210., https://www.ejbps.com/ejbps/abstract\_id/9592.

#### **PUBLICATION**



Britiller MC. Electronic Health Records (EHRs): Effectiveness to Health Care Outcomes and Challenges of Health Practitioners in Saudi Arabia. Saudi Journal of Nursing and Health Care.2023;6(4):123-135.doi:10.36348/sjnhc.2023.v06i04.002

#### **PUBLICATION**

### RESEARCH PUBLICATIONS



Britiller MC. Effectiveness and Challenges: The Current Situation of Electronic Health Records (EHRs) to Improve Health Care Outcomes. South East Asia Nursing Research.2023;5(1):1-18.doi10.26714/seanr.5.1.2023.1-18

#### **PUBLICATION**



Ahmad, W.; Ansari, M.A.; Alsayari, A.; Almaghaslah, D.; Wahab, S.; Alomary, M.N.; Jamal, Q.M.S.; Khan, F.A.; Ali, A.; Alam, P.; et al. In Vitro, Molecular Docking and In Silico ADME/Tox Studies of Emodin and Chrysophanol against Human Colorectal and Cervical Carcinoma. Pharmaceuticals 2022, 15, 1348. https://doi.org/10.3390/ph15111348

Indexing: Scopus 🙋



**PubMed** 



Web of science



**PUBLICATION** 

Quartile: Q2 Impact Factor: 4.6

# WELCOME NEW EMPLOYEES



















# WELCOME NEW EMPLOYEES









This newsletter issue is ostensibly supported by the following who contributed articles, reports and relevant updates within their work units.

#### Presented to you by:

Edited by: Mr. Ahmed Almosabeh - Pharmacy Department

Created & designed by: Ms. Latifa Alawad - Public Relations

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Fardus aljunibi

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Dr. Reem Algheryafi, Dr. Aymed Alqurain

#### SCIENTFIC RESEARCH

**Dr. Ayaz Ahmad** 

#### **HUMAN RESOURCES**

**LUJAIN ALTHEEB** 

SERAUGUST SEPTEMBER AUGUST SEPTEMBER AUGUST TO MACHS LATEST UPDATES

AUGUST SEPTEMBER AUGUST SEPTEMBER AUGUST TO MACHS LATEST UPDATES

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