

Student Research and Creativity Unit

The Student Research and Creativity Unit is affiliated to the Vice-Dean of Graduate Studies and Scientific Research in the Faculty of Medicine at King Abdul-Aziz University. It was approved by the Dean of the Faculty of Medicine on 4/4/1437H. The unit seeks to enhance the research environment in the faculty of Medicine and support the student researches.

Vision & Mission

Vision:

The Vision for the Student Research and Creativity Unit is to provide the academic forum for the combination of distinguished research and distinctive creativity to the medical students of King Abdul-Aziz University within the next 5 years.

Mission:

To encourage and provide guidance and support for students of the faculty to perform and provide high quality research and to express and develop their creative abilities in research and in the University of the founder.

Strategic Objectives of the Unit:

- ✓ Raising awareness of the students to scientific research.
- ✓ Endeavour to prepare research students.
- ✓ Support medical students' researchers.

Raising awareness of the students to scientific research:

1. Clarify the significant role of scientific research in medicine.
2. Inculcating the concepts of scientific research among the medical students.
3. Defining Ethics of scientific research.
4. Defining the committees and units in the faculty that are related to scientific research.
5. Definition of the activities related to scientific research.

Student Research and Creativity Unit – Faculty of Medicine – King Abdul-Aziz University

Endeavour to prepare research students:

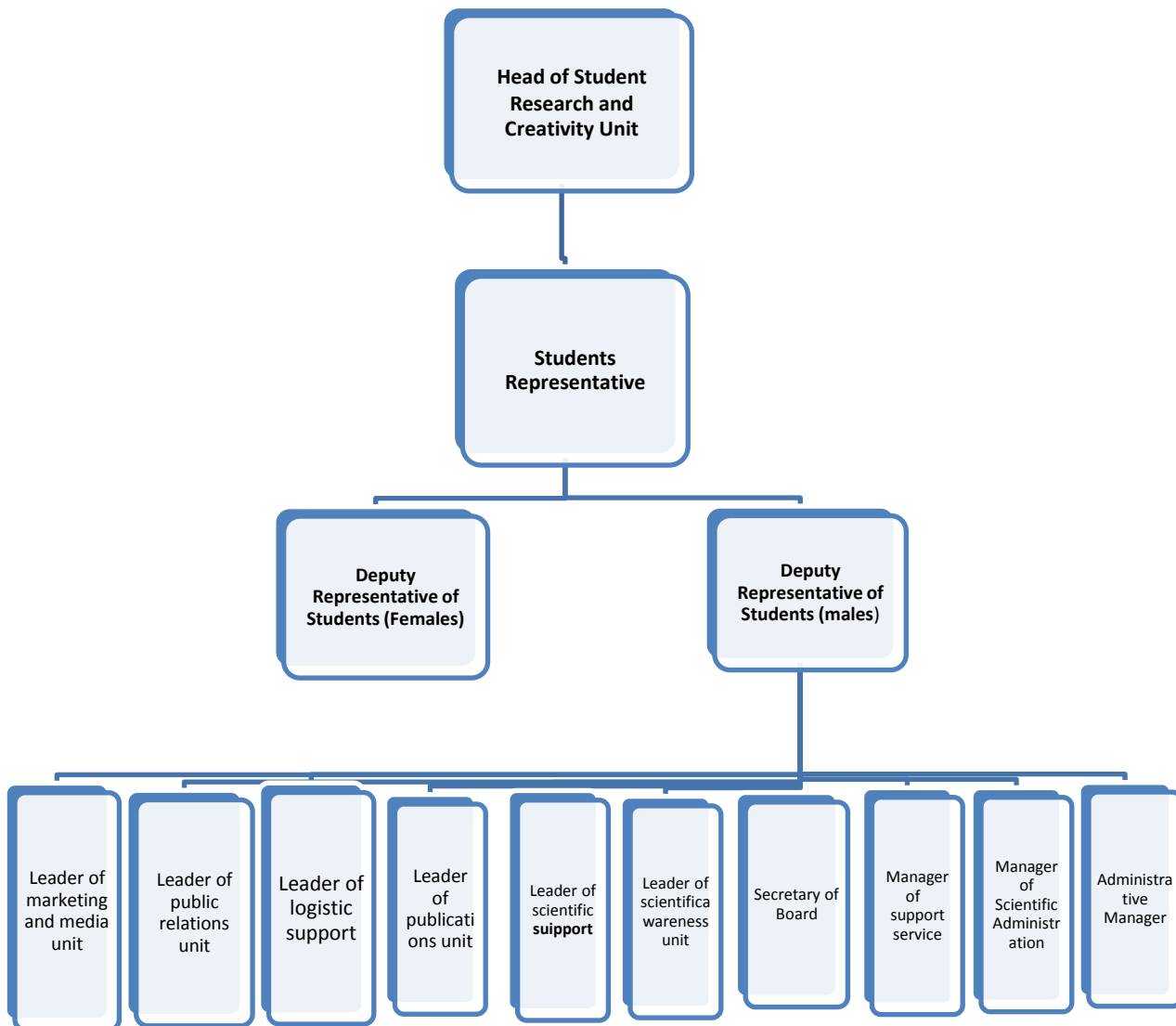
1. Setting qualifying programs for the students whom are interested in scientific research.
2. Improve the skills of scientific research within the students.
3. Reinforce the role of the curriculum in teaching the scientific research to the medical students.
4. Building a communication bridge between the students who wish to experience scientific research and between their professors, who are the research owners.
5. Instilling confidence in the students' research abilities.

Support medical students' researchers:

1. Establish an advisory committee for the students researches consisted of the academic staff.
2. Assist the research students on commencing their research ideas and support them to fulfill their scientific researches.
3. Provision and accessibility for resources and references of scientific research for the students.
4. Definition of timelines of paper submission for conferences during the same year.
5. Visibility of research students at the faculty level.
6. Establish a journal of medical research for all health colleges at King Abdul-Aziz University.

Organizational Structure of the Unit

Executive Board of the Unit 1437 – 1438 H



Basis of Research Methodology:

- ✓ Provision of weekly free Lecture and workshop series in basis of scientific research to the students of health colleges.
- ✓ The unit has provided 10 lectures and 4 specialized workshops, presented by a group of distinguished academic staff members.
- ✓ The total number of benefiteres has reached more than 700 students from various medical faculties.

«Methodology 101»

وحدة البحوث والابتاع الطلابي
Student Research & Innovation Unit

RESEARCH METHODOLOGY 101

Series of weekly lectures and workshops during the break or after the study hours
(10 March – 30 April)

- Selection of research topic
- Research objectives and hypothesis
- Literature review
- Study design
- Sampling
- Data collection tools and techniques
- Proposal writing
- Research ethics
- Biostatistics and SPSS
- Authorship guideline

REGISTER NOW FOR FREE

GOAL

KAUH main institution

Each lecture will be announced for the date and time

- Students
- Others who are interested in clinical research

* Certificates will be provided for students who attend a minimum of 75% of the course.

ASK@RU @SRU_KAU

Contests of the Research and Students Creativity Unit:

- ✓ Setting an interactive contest for scientific research held weekly through the social media accounts of the unit.
- ✓ Twelve different contests have been held.
- ✓ The number of participants reached more than 250.

وحدة الأبحاث والابتداع الطبي
Student Research & Innovation Unit

#SRIU_GIFTS

- Weekly questions competition
- 3 questions regarding research methodology , 2 days a week !
(Sunday and Wednesday)
- The winner should answer the 3 questions of the day correctly
- 4 winners each week " randomly selected "

Prize **100 SAR**

ASK/In Twitter Instagram Facebook
SRIU_KAU SRIU_KAU

Calendar of the Student Research and Creativity Unit:

- ✓ An electronic calendar updated continuously, contains of all that considers the students such as announcements of research events, workshops and conferences inside and outside the Kingdom.
- ✓ The number of visitors reached more than 1000.
- ✓ <http://calendarsriu.blogspot.com>

The image shows a screenshot of the SRIU Calendar website. The header features the text "Calendar SRIU" and "وحدة البحوث والابتداع الطبي Student Research & Innovation Unit" with a logo of a hand holding a stethoscope. Below the header, there is a section titled "Research Events in April 2016" which includes a blue square icon with a stethoscope and the SRIU logo. The main content area displays the following information for a course:

- Name:** Design and Interpretation of Clinical Trials
- Place:** Online Course
- Fee:** \$49.00 to be certified
- Go To The Course**

Below this information is a book cover titled "Design and Interpretation of Clinical Trials" by John Higgins University. On the right side of the page, there are two vertical lists of resources:

- CONFERENCES AND WORKSHOPS**
 - The Conference Workshop
 - South Medical Journal
 - Global Events
 - Local School
 - Researches
 - ORCA
- RESOURCES FOR RESEARCHING**
 - Guiding Guidelines
 - A Practical Guide For Health Researchers
 - Introduction to Clinical Research for Researchers
 - VIDEOB database for observational study design
 - Volume 1: Proposal Development and Fieldwork
 - Volume 2: Data analysis and report writing

Hosts of the Research and Creative Unit:

- ✓ Host guests of distinguished researchers in open meetings to dialogue with the students and share their experiences and achievements in order to innovate them to distinction.
- ✓ Total number of benefiteres reached more than 100 students.



Research opportunities and Research Groups:

- ✓ Provide multiple research opportunities in different medical specialties to the students, aiming to engage them in the entire research stages until publishing in an impacted factor scientific journal. The research students will work under the supervision of distinctive researchers.
- ✓ The unit established 15 research groups in various medical specialties.

The poster is blue with white and yellow text. At the top left is the SRIU logo, a stethoscope, with the Arabic text 'وحدة البحوث والابتداع الطلابي' and 'Student Research & Innovation Unit' below it. The word 'Announcement' is written in large white letters. The main text reads: 'SRIU is pleased to announce you that we are now accepting registration and providing opportunities for participating in researches as author, co-author, ..etc under the supervision of doctors and professors in several specialists such as Surgery, Internal Medicine ,OB/GYN, Pediatrics and many others .'. Below this, it says 'Seats are limited, so make sure you hurry up and secure a spot!'. A yellow star icon precedes the text 'Deadline for registration is Thursday the 17th of March, 2016'. A white rounded rectangle at the bottom contains the text 'KAU Medical Student Only'. The footer includes social media icons for ASK.fm, Twitter, YouTube, and Facebook, along with the SRIU and KAU logos.

وحدة البحوث والابتداع الطلابي
Student Research & Innovation Unit

Announcement

SRIU is pleased to announce you that we are now accepting registration and providing opportunities for participating in researches as author, co-author, ..etc under the supervision of doctors and professors in several specialists such as

**Surgery, Internal Medicine ,OB/GYN, Pediatrics
and many others .**

Seats are limited, so make sure you hurry up and secure a spot!

☀ Deadline for registration is
Thursday the 17th of March, 2016

KAU Medical Student Only

ASK.fm Twitter YouTube Facebook
SRIU_KAU SRIU_KAU

Research Clinic:

- ✓ A research clinic opens weekly and provides different research advises according to the students needs from the distinguished researchers.
- ✓ The number of benifiteciers reached 20 students.

Do you have issues with

Planning Ethical approval
Data collection Data analysis
Scientific writing **Publishing**

Research Clinic

- 1 hour every week for a faculty member to meet with students individually.
- Provide them with research consult regarding their own projects.

Sign in the link below and we will contact you soon ...

• Medical students of king abdulaziz university ONLY

Medical Students Journal Club:-

- ✓ It is a club that gathers all the students interested in reading medical researchers in addition to set periodic meetings to teach analytical criticism for the published papers.
- ✓ The club held 9 educational criticism meetings.
- ✓ The number of benefiteres is 45 students

Schedule			
Introductory Course Day 1 Saturday, April 9, 2016 KAUH, 5 th Floor, Class 307			
08:30 - 09:00	Coffee and Registration		
09:00 - 11:00	Type of Studies	Dr. Bahr Kalo	
11:00 - 12:00	Bias and Confounding	Dr. Marwan Bakrman	
Introductory Course Day 2 Tuesday, April 12, 2016 KAUH, Main Auditorium			
05:00 - 05:00	Primer in Biostat	Dr. Basim Alsaywid	
First Journal Club			
Group	A (15 Students)	B (15 Students)	C (15 Students)
Moderator	Dr. N. Alkhashi	Dr. B. Belrouf	Dr. Z. Assan
Date	Monday, 18 April, 2016	Wednesday, 20 April, 2016	Saturday, 16 April, 2016
Time	03:00 PM - 04:00 PM	03:00 PM - 04:00 PM	12:00 PM - 01:30 PM
Venue			
Second Journal Club			
Group	A (15 Students)	B (15 Students)	C (15 Students)
Moderator	Dr. E. Aljhdali	Dr. M. Mody	Dr. H. Alwasila
Date	Thursday, 28 April, 2016	Wednesday, 27 Apr, 16	Sunday, 24 April, 2016
Time	12 - 01 PM / 01 - 02 PM	12 - 01 PM	03:00 PM - 04:30 PM
Venue			
Third Journal Club			
Group	A (15 Students)	B (15 Students)	C (15 Students)
Moderator	Dr. M. Shalabi	Dr. M. Almekhlifi	
Date	Sunday, 8 May, 2016	Sunday, 8 May, 2016	Sunday, 8 May, 2016
Time	03:00 PM - 04:30 PM	03:00 PM - 04:00 PM	
Venue			

Research Day:

- ✓ An annual event held by the Student Research and Creativity Unit to develop the spirit and skills of research, besides honoring the research students in King Abdul-Aziz University.
- ✓ The event included 3 lectures and 7 workshops that specialize in scientific research.
- ✓ The number of attendance reached 200 students.

