



جامعة الخليج العربي
Arabian Gulf University

TRAINING PROGRAMS

2021-2022

مركز جامعة الخليج العربي لخدمة المجتمع والتدريب والإستشارات والتعليم المستمر
AGU Center for Community Services, Training, Consultancies and Continuing Education

CSTCE

TRAINING PROGRAMS CALENDAR

2021

OCTOBER						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

NOVEMBER						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

DECEMBER						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
27	27	28	29	30	31	

2022

JANUARI						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

FEBRUARY						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

MARCH						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

APRIL						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

MAY						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	0	27	28	29
30	31					

JUNE						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

JULY						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

AUGUST						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

SEPTEMBER						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

OCTOBER						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

NOVEMBER						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

DECEMBER						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31



INTRODUCTION

The Arabian Gulf University Center for Community Services, Consultancies, Training and Continuing Education is responsible for offering consultation studies, organizing conferences, designing training programs and workshops, and arranging forums in highly specialized fields pertinent to the needs of the Arabian Gulf region.

The overarching purpose of the center is to improve and develop the cadres of both, governmental sectors and private companies.

The Arabian Gulf University (AGU) Center is the liaison between theory and its application. It provides expertise and knowledge to our society to fill the gaps in every field of life. It enables our societies to follow up with the fast pace of development in the world of science and up-coming domains.

The AGU Center concentrates on vital fields of knowledge such as education, learning, innovation, invention, environmental studies, and computation among other modern fields of development and advancement. It further offers its services to the people of the Arabian Gulf and the Arab world. Highly qualified experts in their field with substantial and significant experience and knowledge offer such training programs and workshops.

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 MISSION

The development of abilities and honing an individual's skills in the economical, educational and innovative fields in the Arabian Gulf region and the Arab world.

 VISION

The Arabian Gulf University Center for Community Services, Consultancies, Training and Continuing Education seeks to fulfill local needs in the Arabian Gulf area and the Arab world in the fields of development, education, environment and learning by producing professional trainees with high standards of skills that depend on state-of-the-art training programs and highly efficient trainers and specialists.

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TRAINING PROGRAMS

2021

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WORKSHOP TITLE

HOW TO GET PUBLISHED: HINTS AND TIPS



LECTURER(S)

Dr. Maha Alsabbagh



WORKSHOP OBJECTIVE(S)

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PARTICIPANTS TYPE

AGU members and the Research Community



WORKSHOP LANGUAGE

English



DATE AND TIME

21/10/2021 - 12:00-13:00

CSCCTCE



WORKSHOP TITLE

MUSCULOSKELETAL ULTRASOUND COURSE (BASIC LEVEL-2)



LECTURER(S)

Dr. Adla Bakri



WORKSHOP OBJECTIVE(S)

To provide hands-on experience of musculoskeletal ultrasound (MSK US)



PARTICIPANTS TYPE

Physicians, Rheumatologists, Physiotherapists



WORKSHOP LANGUAGE

English



DATE AND TIME

22/10/2021 (2 days) - 9:00-15:00

CSCCTCE



WORKSHOP TITLE

DEVELOPING AND DELIVERING YOUR E-COURSES



LECTURER(S)

Prof. Alajab Mohammed Alajab Ismail



WORKSHOP OBJECTIVE(S)

After successfully completing the training workshop, you will be able to:

- 1.State the main reasons for developing e-learning;
- 2.Differentiate between the basic types of e-learning courses and their components;
- 3.Discuss how to blend e-learning with traditional face-to-face teaching;
- 4.State the main phases of the ADDIE Instructional Design Model for e-learning;
- 5.Explore how to make use of the ADDIE instructional design model for developing e-learning;
- 6.Explain the role of an instructional designer and the subject matter expert when developing e-learning material;
7. Discuss the technology needed to produce and deliver e-learning;
- 8.Identify course content based on learners' needs;
- 9.Define Intended learning outcomes;
- 10.Define the course structure;

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- 11.Explore instructional methods for e-learning;
12. Discuss eLearning delivery formats, and
- 13.Compare the e-learning assessment methods.



PARTICIPANTS TYPE

AGU staff, managers and administrative staff and ICT professionals.



WORKSHOP LANGUAGE

Arabic+ English



DATE AND TIME

24/10/2021 - 13:30-15:00

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WORKSHOP TITLE

COURSE OF CLINICAL ELECTROCARDIOGRAM



LECTURER(S)

Prof. Taysir Said Garadah



WORKSHOP OBJECTIVE(S)

1. Obtain skills to analyze 12 leads and single lead ECGs accurately 2. Obtain skills to interpret rhythm disturbances including supraventricular, ventricular and AV block rhythms 3. Identify ECG changes indicating electrolyte effect and drugs in ECG



PARTICIPANTS TYPE

Medical practitioners, interns, candidates in medical residency, cardiology nurses.



WORKSHOP LANGUAGE

English



DATE AND TIME

4/11/2021 (2 days) - Day 1 : 17:00-20:00 Day 2 : 9:00-13:00

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WORKSHOP TITLE

ECOLOGICAL DATA FOR MULTIVARIATE ANALYSIS: PRIMER7 PACKAGE



LECTURER(S)

Dr. Thamer Al-Dawood



WORKSHOP OBJECTIVE(S)

1. Understand relevant MVA concepts. 2. Verify criteria and considerations of environmental input data. 3. Identify types of MVA. 4. Pretreatment processes and output accuracy. 5. Define influential variable(s).



PARTICIPANTS TYPE

All researchers



WORKSHOP LANGUAGE

English



DATE AND TIME

18/11/2021 - 10:00-12:00

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WORKSHOP TITLE

COURSE OF ACUTE CARDIAC EMERGENCIES



LECTURER(S)

Prof. Taysir Said Garadah



WORKSHOP OBJECTIVE(S)

1. Recognition of acute manifestation of myocardial infarction
2. Obtain skills of cardiac resuscitation of cardiac malignant arrhythmia
3. Get the skill of pericardiocentesis and identify the cardiac manifestation of cardiac tamponade
4. Learn to manage cardiogenic shock and skills of jugular vein insertion



PARTICIPANTS TYPE

Medical interns, candidates in medical residency program, medical practitioners



WORKSHOP LANGUAGE

English



DATE AND TIME

25/11/2021 (2 days) - Day 1 : 17:00-20:00 Day 2 : 9:00-13:00



WORKSHOP TITLE **THE ART OF WRITING SCIENCE**



LECTURER(S)

Mrs. Luma Alsalah



WORKSHOP OBJECTIVE(S)

1. To accentuate the role of research in society. 2. To raise awareness on writing effective research. 3. To encourage researchers to adopt effective research and language skills.



PARTICIPANTS TYPE

All researchers

WORKSHOP LANGUAGE



English

DATE AND TIME



29/11/2021 - 13:30-14:30

CSCCTCE



WORKSHOP TITLE

MUSCULOSKELETAL ULTRASOUND COURSE (BASIC LEVEL-1)



LECTURER(S)

Dr. Adla Bakri



WORKSHOP OBJECTIVE(S)

To provide hands-on experience of musculoskeletal ultrasound (MSK US)



PARTICIPANTS TYPE

Physicians, Rheumatologists, Physiotherapists



WORKSHOP LANGUAGE

English



DATE AND TIME

10/12/2021 (2 days) - 9:00-15:00

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WORKSHOP TITLE

WEB RESOURCES FOR SCIENTIFIC PUBLISHING: A QUICK GUIDE



LECTURER(S)

Dr. Nouredine Ben Khalaf



WORKSHOP OBJECTIVE(S)

Being familiar with up-to-date web resources for :

1. Bibliographic search
2. Managing and analyzing data
3. Manuscript proof-reading
4. Plagiarism detection
5. Citation management
6. Journal search and selection
7. Increasing research visibility.



PARTICIPANTS TYPE

All researchers



WORKSHOP LANGUAGE

English



DATE AND TIME

13/12/2021 - 13:30-14:30

CSCCTCE



WORKSHOP TITLE

COURSE OF ACUTE MEDICAL EMERGENCIES



LECTURER(S)

Prof. Taysir Said Garadah



WORKSHOP OBJECTIVE(S)

1. Recognition of clinical applied anatomy of subclavian vein, jugular and femoral vein
2. Obtain the skills to identify the lumbar puncture site.
3. Competency to do radial artery puncture for ABC analysis.
4. Acquire the skills of localizing the site of pleural tapping and aspiration techniques



PARTICIPANTS TYPE

Interns, candidates in medical residency program, medical practitioners, emergency nurses



WORKSHOP LANGUAGE

English



DATE AND TIME

16/12/2021 (2 days) - Day 1 : 17:00-20:00 Day 2 : 9:00-13:00



WORKSHOP TITLE

INTRODUCTION TO QUALITATIVE METHODS IN HEALTH AND SOCIAL SCIENCES RESEARCH



LECTURER(S)

Dr. Jamil Ahmed



WORKSHOP OBJECTIVE(S)

1. What kind research questions are best addressed by qualitative research-why do qualitative research? 2. Designing a qualitative research study and data collection methods. 3. Interactive data collection in qualitative research. 4. Basics of qualitative data analysis and reporting – introduction to NVIVO.



PARTICIPANTS TYPE

University Faculty and researchers outside the institution



WORKSHOP LANGUAGE

English



DATE AND TIME

30/12/2021 - 9:00-17:00

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TRAINING PROGRAMS

2022

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WORKSHOP TITLE **DATA MANAGEMENT AND ANALYSIS USING STATISTICAL PACKAGE FOR THE SOCIAL SCIENCES (SPSS)**

 **LECTURER(S)**
Dr. Amer Almarabheh, Dr. Ahmed Jaradat

 **WORKSHOP OBJECTIVE(S)**

1. Learn about statistical sampling techniques
2. Identifying, selecting and developing data collection tools and random sampling methods.
3. Learn the basics of the SPSS statistical program.
4. Learning on how to benefit from the program in developing different businesses.
5. Provide participants with sufficient skills to work on the SPSS program.
6. How to deal with data, unpacking, encoding and modifying it.
7. Preparing the data by entering the necessary transfers before starting the analysis process.
8. Using the software to extract the appropriate statistical indicators to describe the data.
9. Using software to apply and analyze different statistical methods.
10. Identifying ways to verify the validity and reliability of the study tools statistically.
11. The ability to extract, read and comment on different graphs.
12. The ability to statistically interpret the results of the analysis.



PARTICIPANTS TYPE

Researchers and Graduate students



WORKSHOP LANGUAGE

Arabic



DATE AND TIME

1/1/2022 (2 days) - 9:00-17:00

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WORKSHOP TITLE

BASIC RESEARCH TECHNIQUES AND PRACTICES INVOLVED IN LABORATORY ANIMAL RESEARCH



LECTURER(S)

Dr. Khaled Greish



WORKSHOP OBJECTIVE(S)

1. Enhanced knowledge and technical skills in humane experimental animal handling.
2. Improved quality of the scientific output with reduced variance in research results
3. Raise in awareness of ethical considerations during the conduct of animal experiments.
4. Sharing of expertise and resources among institutions.
5. Fulfillment of international training requirements for scientists intending to do biomedical research involving animals.



PARTICIPANTS TYPE

Students, Post Grad students, Staff, Faculty.



WORKSHOP LANGUAGE

English



DATE AND TIME

21/1/2022 (2 days) - 8:00-15:00

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WORKSHOP TITLE **CORRECTION AND INTERPRETATION WORKSHOP FOR THE MODERN VERSION OF THE TORRANCE TEST OF CREATIVE THINKING (FORMAL AND VERBAL)**

 **LECTURER(S)**
Dr. Alaaeldin Ayoub, Dr. Ahmed Alabbasi, Dr. Fatima Al Jassim

 **WORKSHOP OBJECTIVE(S)**
Practice correcting the latest version of the 2017 Torrance Creative Thinking Test
(Graphic and Verbal)

 **PARTICIPANTS TYPE**
Personnel working in the field of gifted education

 **WORKSHOP LANGUAGE**
Arabic

 **DATE AND TIME**
23/1/2022 - 9:00-13:00

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WORKSHOP TITLE

COURSE OF ACUTE & NON-ACUTE SURGICAL PROCEDURES / INTERVENTIONS



LECTURER(S)

Prof. Taysir Said Garadah



WORKSHOP OBJECTIVE(S)

1. Demonstrate skills for basic suturing technique. 2. Implement appropriate use of Nasal packing technique. 3. Demonstrate steps in primary survey and management of trauma 4. Obtain skills of how to perform Foley's catheterization



PARTICIPANTS TYPE

Medical practitioners, interns, candidates of medicine / surgery residency program, surgical nurses.



WORKSHOP LANGUAGE

English



DATE AND TIME

27/1/2022 (2 days) - Day 1 : 17:00-20:00 Day 2 : 9:00-13:00



WORKSHOP TITLE

DISRUPTIVE INNOVATION IN HIGHER EDUCATION: A NEW PARADIGM FOR A NEW NORMAL



LECTURER(S)

Prof. Odeh Al-Jayyousi



WORKSHOP OBJECTIVE(S)

1.Highlight the role of Covid-19 in speeding up educational innovation; 2. Shed light on new business model innovation in education; 3. Introduce new approaches and strategies for higher education based on open innovation.



PARTICIPANTS TYPE

professionals; academicians; students; policy makers



WORKSHOP LANGUAGE

English



DATE AND TIME

27/1/2022 - 11:00-12:00

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WORKSHOP TITLE

SARS-COV-2: VARIANTS AND RESPONSE TO VACCINE



LECTURER(S)

Prof. Moiz Bakhiet



WORKSHOP OBJECTIVE(S)

1. To understand the structure of the virus and how it interacts with the host immune system. 2. New variants and their designations. 3. Vaccine strategy. 4. How can we prevent future new variants of the COVID-19 virus? 5. Ethical issues regarding Corona Vaccines.



PARTICIPANTS TYPE

Faculties, Health workers and Medical Students



WORKSHOP LANGUAGE

English



DATE AND TIME

8/2/2022 - 10:00-13:00

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WORKSHOP TITLE

COURSE OF OBSTETRICS AND GYNECOLOGY



LECTURER(S)

Prof. Taysir Said Garadah



WORKSHOP OBJECTIVE(S)

1. Recognise clinical manifestations of labour and its assessment. 2. Employ evidence based practice in conducting the labour. 3. Identify abnormal changes in the cardiotocography. 4. Demonstrate procedural skills in Pap smear and episiotomy repair.



PARTICIPANTS TYPE

Medical practitioners, Interns, candidates of residency program, Nurses in OBGYN



WORKSHOP LANGUAGE

English



DATE AND TIME

17/2/2022 (2 days) - Day 1 : 17:00-20:00 Day 2 : 9:00-13:00



WORKSHOP TITLE

COURSE OF NEONATAL AND PEDIATRIC EMERGENCIES



LECTURER(S)

Prof. Taysir Said Garadah



WORKSHOP OBJECTIVE(S)

1. Approach a child with abnormal Heart rhythm. 2. Evaluate and manage a choking child. 3. Resuscitate a sick Neonate. 4. Hands on training in Neonatal umbilical vein catheterization.



PARTICIPANTS TYPE

Medical and pediatric practitioners, Interns, Residents in Pediatrics and Neonatology, Nurses working in pediatrics and Neonatology.



WORKSHOP LANGUAGE

English



DATE AND TIME

10/3/2022 (2 days) - Day 1 : 17:00-20:00 Day 2 : 9:00-13:00

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WORKSHOP TITLE

META-ANALYSIS: AN INTRODUCTION



LECTURER(S)

Dr. Ahmed Alabbasi



WORKSHOP OBJECTIVE(S)

1. Describe the steps in conducting a meta-analysis. 2. Describe the process used to collect and extract data from literature (i.e., primary studies). 3. Describe and interpret the results of meta-analyses. 4. Conduct a meta-analysis study.



PARTICIPANTS TYPE

Researchers



WORKSHOP LANGUAGE

English + Arabic



DATE AND TIME

8/5/2022 (3 days) - Morning

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 WORKSHOP TITLE
**MIGRAINE GAME CHANGERS WORKSHOP: ANTI CGRPS & BOTULI-
NUM TOXIN**

 **LECTURER(S)**
Dr. Alaa Almazny

 **WORKSHOP OBJECTIVE(S)**
Updating migraine treatment policies.

 **PARTICIPANTS TYPE**
Physicians, Neurologists

 **WORKSHOP LANGUAGE**
English

 **DATE AND TIME**
13/5/2022 (2 days) - 9:00-15:00

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WORKSHOP TITLE **OBSTETRIC TRAUMA AND PELVIC FLOOR DYSFUNCTION: A WOMEN'S HEALTH PROBLEM?**

 **LECTURER(S)**
Prof. Daaa Essameldin Ali Rizk

WORKSHOP OBJECTIVE(S)

1. How do pregnancy and childbirth contribute to pelvic floor dysfunction?
2. Obstetric practice and prevention of pelvic floor dysfunction: How can the obstetrician help?
3. Prevention and management of third- and fourth- degree perineal tears and anal sphincter injury.
4. Overview of management of postpartum pelvic floor dysfunction in future pregnancy.
5. Long-term effects of perineal trauma.
6. Critical review of perineal protective procedures.
7. Episiotomy: The urogynaecological perspective.
8. Preventive urogynaecology and new antenatal predictive models of postpartum pelvic floor dysfunction.
9. Role of ante and post-natal physiotherapy in preventing pelvic floor dysfunction.
10. Epidemiology, impact and risk factors of pelvic organ prolapse.
11. Epidemiology, impact and risk factors of urinary and fecal incontinence.
12. Epidemiology, impact and risk factors of sexual dysfunctions.

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13. Cultural differences in perceptions and experiences of pelvic floor dysfunction, economic burden and barriers to incontinence care in developing countries. 14. The modern assessment and classification of POP. 15. Evidence-based surgical management of POP. 16. Management of advanced and recurrent POP. 17. Definition, description and types of female UI. 18. An evidence-based approach to UI assessment in women- Which questions and tests? 19. Urodynamic studies for female UI: When and why? 20. Evidence-based surgical management of stress UI. 21. Evidence-based management of the overactive bladder syndrome. 22. Conservative treatment of POP and UI: Does it work? 23. Multidisciplinary care of pelvic floor dysfunction: What are the advantages?



PARTICIPANTS TYPE

Gynecologists



WORKSHOP LANGUAGE

English



DATE AND TIME

13/5/2022 (2 days) - 9:00-17:00

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مركز جامعة الخليج العربي لخدمة المجتمع والتدريب والإستشارات والتعليم المستمر
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