Under the Patronage of His Majesty King Abdullah II Ibn Al Hussein تحت رعـاية جــلالة المـلك عبــدالله الثـاني ابن الحـسين المعظم



8th International Conference of The Royal Medical Services

المؤتمر الحولى الثامن للخدمات الطبية الملكية

7th Regional Assembly of the Pan Arab Regional Working Group of The ICMM

الإجتماع السابئ لمجموعة العمل الإقليمية العربية للطب العسكرى

15 - 18 Nov 2016

King Hussein Bin Talal Convention Center Dead Sea - Jordan

۱۵ - ۱۸ تشرین الثانی ۲۰۱۸

مركز الملك الحسين بن طلال للمؤتمرات البحر الميت – الأردن









"Innovation, Motivation, Integration" "إبتكــــار، تحفيـــز، تكـــامل"

SCIENTIFIC PROGRAM

البرنامج العلمى



His Majesty King Abdullah II Ibn Al Hussein



His Royal Highness
Crown Prince Al Hussein Bin Abdullah II

Contents

President's Welcome Note	
Executive Committee	1
Conference Committees	12
Conference Venues	17
Important Information	22
Participating Countries	24
Guest Speakers	27
Scientific Program Brief	4
Symposia and Workshops	46
Social Program	5!
Tuesday – Opening Ceremony	57
Wednesday – Scientific Program	6´
Thursday – Scientific Program	9
Friday – Military Medical Exhibition	12!
Tours	127
Jordan Health Exhibition (JoHEX) Floor Plan	128
Sponsors	13
Acknowledgements	135

www.jrms.mil.jo

Princess Haya Bint Al Hussein Military Hospital Ajloun - Jerash

King Talal Military Hospital Mafraq





Collaboration with International Organizations

















President's Welcome Note



Dear Colleagues and Friends,

It gives us great pleasure to invite you to the **8th International** Conference of The Royal Medical Services to be held at King Hussein Bin Talal Convention Center - Dead Sea - Jordan, under the Patronage of His Majesty King Abdullah II Ibn Al Hussein during the period 15 -18 November 2016.

During the conference, The Royal Medical Services of Jordan will host the 7th Regional Assembly of the Pan Arab Regional Working Group of the International Committee of Military Medicine with the participation of Pan Arab Regional Working Group Member States National Delegates to discuss updates in Military Medicine and coordinate ongoing and future cooperation projects.

We are honored to host this international conference after the great success of previous RMS Biennial International Conferences. It will be attended by more than 4000 participants; local, regional and international in the fields of Medicine, Dentistry, Pharmacy, Nursing, Allied Health Professions, and has a specific focus on Military Medicine to identify the changes in military health care practices needed to prepare military health care providers for the new challenges ahead.

Many esteemed International Guest Speakers from all over the world from different specialties and backgrounds have been invited to give lectures and participate in panel discussions covering Conference Theme Innovation, Motivation, Integration as well as conduct a myriad of workshops.

www.jrms.mil.jo 9 www.jrms.mil.jo

Previous RMS Conferences have had active participation from many International Organizations and Societies, such as the World Health Organization (WHO), International Committee of Military Medicine (ICMM), Pan-Arab Regional Group of Military Medicine (PARWG), The Royal College of Surgeons of England (RCS Eng), Royal College of Physicians (RCP Eng), World Federation of Hemophilia (WFH), AO Spine, AO CMF, International Committee of Red Cross (ICRC), The International Committee of Spinal Cord Injury (ISCOS), The National Arab American Medical Association (NAAMA), Center for Disease Control And Prevention (CDC), International Diabetes Federation (IDF), U.S. Armed Forces Health Surveillance Center (US AFHSC), U.S. Military HIV Research Program, Walter Reed Army Institute of Research (WRAIR), Sidra Medical and Research Center, PONSETI INTERNATIONAL, and Thomas Jefferson University. We have similar prestigious partnerships for this upcoming conference.

Jordan Health Exhibition (JoHEX) will be held parallel with the conference as the place for presenting the latest advancements in health industry; equipment, machinery and medical supplies. I would like to thank our many Sponsors for contributing generously by taking part in the exhibition or by sponsoring Guest Speakers for the many workshops at hand.

Beyond the myriad scientific activities, we hope you enjoy your stay at the Dead Sea, where the weather this time of year is excellent, and also get a chance to explore many other wonders of Jordan. A visit to Petra will give you the opportunity to know more about the beautiful Rose City along with its stunning scenery and unique history.

We wish you all a memorable scientific, social experience and a most enjoyable stay in Jordan.

President of the Conference
Director General of the Royal Medical Services of Jordan
Chairman of the ICMM Pan Arab Regional Working Group for Military
Medicine
Major General Muin S Al-Habashneh, MD

Conference President

Director General of the Royal Medical Services Major General Muin Al-Habashneh, MD

Executive Committee

Deputy Director General of the Royal Medical Services Maj. Gen. Dr. Mahmmoud Al-Dabbas (Chief)

Brig. Gen. Dr. Khaldoun Haddadin

Brig. Gen. Dr. Hazem Habboub

Brig. Gen. Dr. Mohammad Al-Omari

Brig. Gen. Pharm. Omar Abu-Shamma

Brig. Gen. Amjad Al-Qudah

Brig. Gen. Acc. Mohammad Abu Taleb

Brig. Gen. Dr. Hashem Abdallat

Brig. Gen. Dr. Zaidan Alkhmaiseh

Brig. Gen. Dr. Adel Al Wahadneh

Brig. Gen. RN. Abla Suhiba

Col. Sameer Al-Ghatrneh

Conference Secretary

Maj. Hiam Esmeiran RN MSc WO (Ret). Mahmoud Al-Kufairi

www.jrms.mil.jo 10 11 www.jrms.mil.jo

Conference Committees

Organizing Committee

Brig. Gen. Dr. Khaldoun Haddadin (Chief)

Brig. Gen. Dr. Maher Maaitah

Col. Sufyan Al-Hijazin

Col. Pharm. Jehan Al-Swies

Col. Dr. Hanadi Al-Rimawi

Lt. Col. Omar Al-Jariri

Lt. Col. Pharm. Majed Al-Armouti

Lt. Col. Dr. Lina Obeidat

Maj. Acc. Mohammad Rsheidat

Maj. Pharm. Tarig Al-Sabra

Maj. RN. Saba Al-Azraie

Capt. Dr. Razi Altarawneh

Capt. Ahmad Al-Nsoor

Capt. Eng. Eman Al-Hajaya

1st Lt. Ahmad Hammouri

2nd Lt. Mothana Muhareb

Exhibition Committee

Brig. Gen. Dr. Hazem Habboub (Chief)

Brig. Gen. Dr. Ahmad Telfah Brig. Gen. RN. Raed Al-Amleh

Col. Nadia AL-Sajjan Col. Kamelia Khalil

Col. Pharm. Jehan Al-Swies

Col. Eng. Omar Ayesh

Lt. Col. Dr. Nidal Al-Habahbeh

Mai. Acc. Mohammad Rsheidat

Maj. Pharm. Mutazbellah Alzu'bi

Maj. Pharm. Tariq Al-Sabra

Capt. Abdullah Salmoneh

Scientific Committee

Brig. Gen. Dr. Adel Al-Wahadneh (Chief)

Brig. Gen. Dr. Ghazi Aldehavat

Brig. Gen. "Mohammed Wael" Abu Ghoush

Brig. Gen. RN. PhD Hala Obeidat

Brig. Gen. Dr. Maher Maaitah

Col. Dr. Samir Al-Ofeishat

Col. Pharm. Kholoud Qoul

Col. Dr. Munthir Hijazat

Col. Dr. Firas Al-Hammouri

Lt. Col. Dr. Rami Al-Shwviat

Lt. Col. Dr. Ahmad Uraigat

Lt. Col. Dr. Abdullah Al-Edah

Lt. Col. Dr. Moeen Al-Weshah

Lt. Col. Dr. Salah Eldien Altarabsheh

Lt. Col. Dr. Raed Al-Akayleh

Lt. Col. Dr. Abdulrahim AL-Dwairi

Lt. Col. Dr. Rihab Ghanma

Lt. Col. Dr. Rame Khasawneh

Maj. Dr. "Moh'd Rami" Al-Ahmar

Mai. Dr. Maher Al-Khawaldeh

Capt. Dr. Ehab Zraikat

Capt. Dr. Razi Altarawneh

Capt. Dr. Abdelhamed Abbadi

Dentistry Committee

Brig. Gen. Dr. Mohammad Al-Omari (Chief)

Brig. Gen. Dr. Omar El Jadid

Brig. Gen. Dr. Ehab Rassas

Col. Dr. Ghadeer Mukatash

Col Dr Ahmad Al-Tarawneh

Col. Dr. Ma'en AL-Far

Lt. Col. Dr. Moeen Al-Weshah

Lt. Col. Dr. Nidal Al Habahbeh

Lt. Col. Dr. Enas Othman

Lt. Col. Dr. Lina Obeidat

Pharmacy & Medical Logistics Committee

Brig. Gen. Pharm. Omar Abu-Shamma (Chief)

Brig. Gen. Pharm. Emad Al-Nsour

Col. Pharm. Taghreed Habashneh

Col. Pharm. Jehan Al-Swies

Col. Pharm. Kholoud Qoul

Col. Pharm. Reema Haddad

Lt. Col. Pharm. Muna Alkhushman

Mai. Pharm. Mutazbellah Alzu'bi

Maj. Pharm. Tariq Al-Sabra

Administrative Committee

Brig. Gen. Amjad AL-Qudah (Chief)

Brig. Gen. Ibrahim Al-Majali

Col. Ibrahim Alhunaiti

Col. Yazeed Al-Marahleh

Col. Eng. Anwar Abbadi

Col. Bassam Dahhai

Col. Eng. Mazen AL-Zuobi

Lt. Col. Mohammad AL-Tahrawi

Lt. Col. Eng. Izzat Abu-Kishek

Maj. Rasmi Al-Mahasneh

Maj. Acc. Mohammad Al-Shra'a Capt. Khaled Hawatmeh

Capt. Ashraf Al-Sayed

Capt. Fayez AL-Jaafreh

Capt. Sami Al-Dalabeeh

Capt. Abdullah Salmoneh 1st Lt. Rasmi AL-Badareen

1st Lt. Waleed Bani-khalaf

2nd Lt. Wa'el Saggar

2nd Lt. Baha' AL-Deen AL-Ghunaimat

Nursing Committee

Brig. Gen. RN. Ablah Suhaiba (Chief)

Brig. Gen. RN. PhD. Hala Obeidat

Brig. Gen. RN. PhD. Emad AL-Jarrah

Brig. Gen. RN. Reema Almajaly

Col. RN. PhD. Mohammad Bani-Khaled

Col. RN. PhD. Atallah Habahbeh

Maj. RN. Ala'a Al-A'araj

Maj. RN. Auhood Alawneh

Maj. RN. Saba Al-Azraie

Allied Health Professions Committee

Brig. Gen. Dr. Zaidan Al-khamaiseh (Chief)

Brig. Gen. "Mohammed Wael" Abu-Ghoush

Col. Ali Al-Zvoud

Col. Kamelia Khalil

2nd Lt. Feras Bani Salameh 2nd Lt. Jehad AL-Sokhni

2nd Lt. Samah Breizat

Field Medicine Committee

Brig. Gen. Dr. Hashem Abdallat (Chief)

Col. Dr. Samir Al-Ofeishat

Mai. Pharm. Ahmad Dweikat

Capt. RN. Shireen Muheirat 1st Lt. RN. Alaa AL-Gasavma

1st Lt. RN. Mohammad Duweri

Finance Committee

Brig. Gen. Acc. Mohammad Abu-Taleb (Chief)

Lt. Col. Acc. Huda Al-Zu'bi Maj. Acc. Mohammad Rsheidat Maj. Acc. Mohammad Al-Shra'a Capt. Acc. Mouayd Shawabkeh 2nd Lt. Acc. Rawan Al-Ja'afreh

Security Committee

Col. Sameer Al-Ghatrneh (Chief)

Maj. Motaz AL-Freihat

Maj. Omyma AL-Dwaiedah

Capt. Yazan AL-Asooli

Capt. Asharaf AL-Sarayrah

Capt. Wafaa AL-Msa'feh

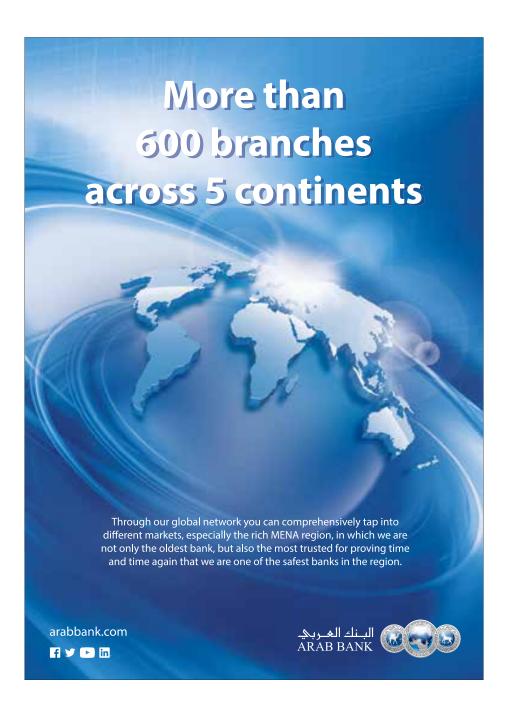
Capt. Abdullah Salmoneh 1st Lt. Mohammed Megdadi

1st Lt. Mohammad Kloub

2nd Lt. Ayat Kana'an 2nd Lt. Malik Abu-Jalil

2nd Lt. Abdel Qader AL-Rababa'a

www.jrms.mil.jo 12 www.jrms.mil.jo 13



Arab Bank

Established in 1930, Arab Bank headquartered in Amman, Jordan has one of the largest global Arab banking networks with over 600 branches spanning five continents. Arab Bank's extensive network covers key financial markets and centers such as London, Dubai, Singapore, Geneva, Paris, Frankfurt, Sydney and Bahrain. Across its global network, the Bank provides a wide range of financial solutions through its main business lines which entail Consumer Banking, Corporate and Institutional Banking and Treasury, serving individuals, corporations and other financial institutions.

As one of the leading banks in the MENA region, Arab Bank plays an integral role in financing vital infrastructure projects and strategic industries throughout the region. True to its founding vision of enabling the Arab world to reach pre-eminence, Arab Bank continues to be an engine of economic growth and an enabler of social and community development.

In the first half of 2016, Arab Bank Group reported net profit before taxes and provisions of USD 561.1 million. Assets grew to reach USD 48.3 billion and owners' equity equaled USD 8.1 billion.

Arab Bank received several international awards and recognitions from prestigious organizations, most notably the awards for Best Bank in the Middle East 2016 from Global Finance magazine, Best Trade Finance Bank in the Middle East from both Global Finance and EMEA Finance magazines, Best Trade Bank in the Middle East from Trade & Forfaiting Review and Best Cash Management Services in the Middle East from EMEA Finance. The Bank also received Best Corporate Social Responsibility award in the Middle East from EMEA Finance magazine and Best Bank in Social Media award in the Middle East and Africa from Global Finance magazine.

The list of Arab Bank's awards also includes Best Bank in Jordan by Global Finance, Euromoney, EMEA Finance, The Banker Middle East and Asiamoney magazines. In addition, the Bank received several awards from Global Finance magazine including: Best Bank in Yemen, Best Trade Finance Bank in Jordan, Algeria and Yemen, Best Treasury and Cash Management Bank in Jordan and Morocco and Best Foreign Exchange Provider in Jordan. Arab Bank was also recognized by the World Union of Arab Bankers as the Biggest Global Arab Banking Network.

For more information, please visit: www.arabbank.com

www.jrms.mil.jo 14 15 www.jrms.mil.jo

Conference Venues





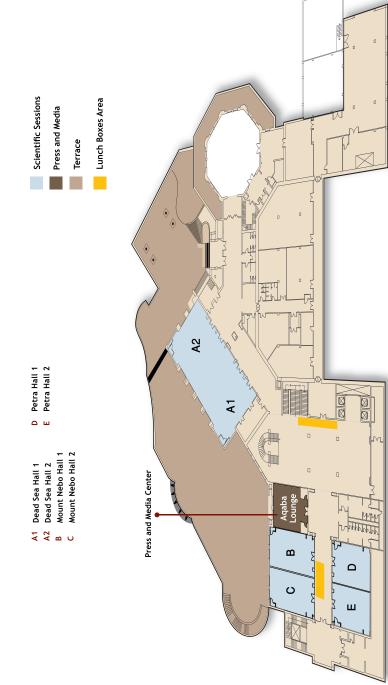
King Hussein Bin Talal Convention Center - Dead Sea Main Conference Venue (Scientific Activites & Workshops)



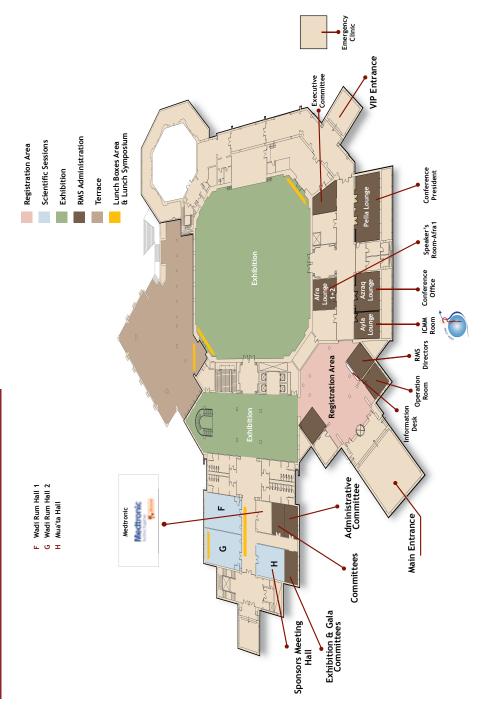
King Hussein Medical Center - Amman (Workshops)

www.jrms.mil.jo 16 17 www.jrms.mil.jo

Sea Floor - KHBTCC



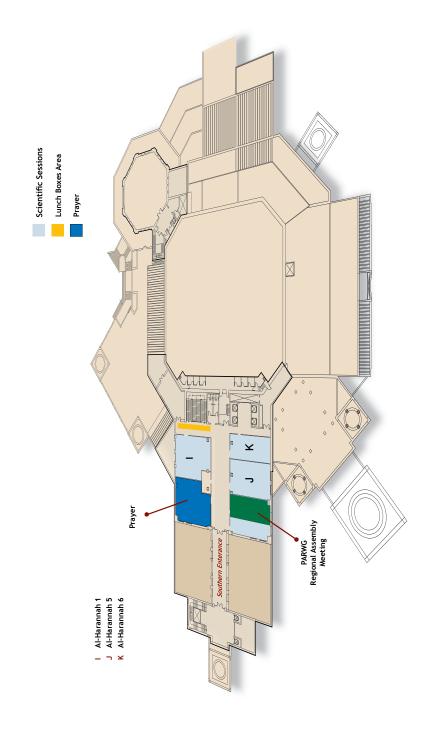
Ground Floor - KHBTCC



www.jrms.mil.jo 18 www.jrms.mil.jo



First Floor - KHBTCC



www.jrms.mil.jo 20 21 www.jrms.mil.jo

Important Information

Registration Hours:

Tue: 15 Nov 2016: 08:00 – 13:00 Wed: 16 Nov 2016: 08:00 – 17:00 Thur: 17 Nov 2016: 08:00 – 17:00

Registration Includes:

- Conference Bag (Scientific Program Booklet, Abstract Book CD)
- Coffee Breaks
- Admission to the Exhibition
- Admission to all Scientific Sessions and Symposia
- Admission to Scientific Workshops except the RMS-Only workshops or Separate Registration Workshops (Please check the Workshops Section)

Registration Area: King Hussein Bin Talal Convention Center

Badges:

The Participant's Name Badge serves as an admission pass to the Conference area, Scientific Sessions, Workshops and Exhibition. Participants are kindly requested to keep their Name Badges displayed at all times during the Conference days.

CME (Important):

Badges are Bar-Coded; please scan your badge upon entry to Scientific Sessions. CME points will be awarded according to scientific session's attendance.

Badge Colors:

Gold: VIPs

Green: Committees
Royal Blue: Speakers
Red: Moderators
Yellow: Exhibitors
Blue: Participants
Orange: Logistics
Grey: Security
Brown: Media

Certificates:

- A certificate of Attendance can be issued to non-RMS participants on Wednesday & Thursday 16 -17 Nov 2016.
- RMS Participants certificates from the Conference Office (KHMC) during the period Dec. 2016 – Apr. 2017.

Speakers' Room (Afra 1 - Ground Floor):

- PowerPoint Presentation checks 3 hours before scheduled presentation time
- Early morning scheduled presentation check the day before.

Jordan Health Exhibition (JoHEX):

Opening Hours: 09:00 - 18:00, 16 Nov – 17 Nov.

Language:

English is the official language. No translation is provided.

Emergency Clinics:

- KHBTCC located near VIP Entrance.
 For more information please contact Information Desk.
- Kempinski Hotel Ishtar Dead Sea Clinic. For more information please contact Hotel Reception.

Information Desk:

Information Desk located in the Convention Center Main Entrance.

Mobile Phones:

Delegates are requested to switch off or silence their mobile phones while in the Scientific Session Halls.

Lost Property:

Lost and found properties should be reported to the Operations Room at the Main Entrance

Press and Media Center:

The Press and Media Center is located at Agaba Lounge - Sea Floor

Transportation:

Participants Transportation: Shuttle Buses Schedule:

Day	Time	From	То
Tue - Wed - Thu 15 - 17 Nov	07:15 07:30 Last Trip 07:45	King Hussein Medical Center (Amman)	Conference Venue (Dead Sea)
Tues 15 Nov	14:00	Conference Venue (Dead Sea)	King Hussein Medical Center (Amman)
Wed 16 Nov	16:45 18:45	Conference Venue (Dead Sea)	King Hussein Medical Center (Amman)
Thu 17 Nov	16:45 18:45	Conference Venue (Dead Sea)	King Hussein Medical Center (Amman)

Military Delegation & Guest Speakers Transportation: Shuttle Buses Schedule:

Day	Time	From	То
Tue - Wed -Thu 15 - 16 - 17	From 08:00 Hourly	Kempinski Hotel Ishtar Dead Sea Conference Venue (Dead Sea)	Conference Venue Kempinski Hotel Ishtar Dead Sea
Friday18 Nov	08:00	Kempinski Hotel Ishtar Dead Sea	King Hussein Medical Center (Amman)

Disclaimer:

- Registration Fee does not include insurance of participants against accidents, sickness, cancellation, theft, property loss or damage.
- The Royal Medical Services assume no liability for injuries or losses of whatever nature incurred by participants and/or accompanying person, or for the loss, theft or damage of their luggage and/or personal belongings.

www.jrms.mil.jo 22 23 www.jrms.mil.jo

Participating Countries





www.jrms.mil.jo 24 25 www.jrms.mil.jo

Medtronic Further, Together IN .PACT ADMIRAL Unparalleled in Peripheral. VenaSeal™ Closure System METHOD OF ACTION The VenaSeal™ proprietary cyanoacrylate-based adhesive safely and effectively closes the diseased vein segment. Tel: 00962 6 5533389 Email: info@micromedjo.com

International Guest Speakers

(Short biography is available in the Abstract Book CD)

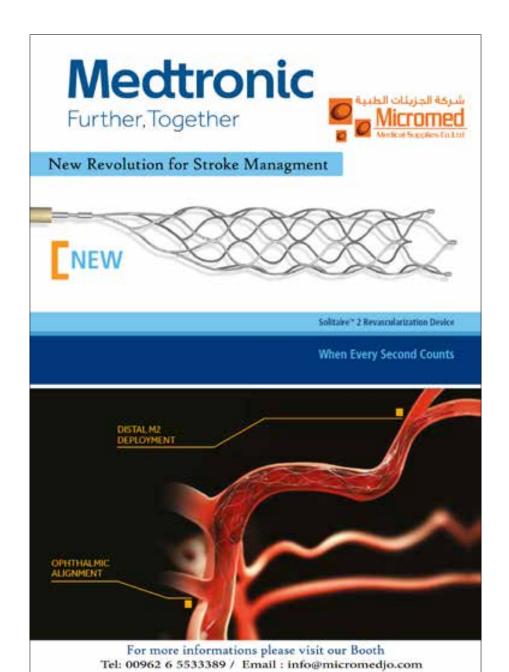
Guest Speaker	Specialty	Country
Surgery & Subspecialtic	es	
Prof. Dr. Ragheb Hasan	Cardiothoracic Surgery	UK
Prof. Dr. Steven D. Wexner	Colorectal Surgery	U.S.A
Dr. Moh'd Abu Hilal	General Surgery - Hepato-biliary Surgery	UK
Prof. Dr. Malcolm Reed	Breast Oncology - Breast Surgery	UK
Dr. Bruno Dillemans	Bariatric Surgery	Belgium
Dr. Brian Sommerlad	Plastic Surgery	UK
Prof. Dr. Albert Shun	Pediatric General Surgery- Hepatobiliary Surgery	Australia
Prof. Dr. Schahnaz Allousi	Urology	Germany
Medicine & Subspecial	ties	
Dr. Thabit Sabbubeh	Neurology - Clinical Neurophysiology	UK
Prof. Dr. Ahmed Bahammam	Pulmonology	KSA
Prof. Dr. Mohamed Sobhy	Cardiology - Interventional Cardiology	Egypt
Dr. Giuseppe Bruschi	Cardiology - Adult Cardiac Surgery	Italy
Dr. Mark Wright	Gastroenterology	UK
Dr. Bisher Kawar	Nephrology	UK
Prof. Dr. Nicholas Manolios	Rheumatology	Australia
Dr. Paul Jennings	Endocrinology	UK
Prof. Dr. Jed Gary Magen	Clinical Child - Adolescent Psychiatry	U.S.A
Dr. C. Reha Yavuzer	Dermatology	Turkey
Prof. Dr. Nuhad Ibrahim	Oncology	U.S.A
Prof. Dr. David Carbone	Oncology	U.S.A
Lt. Col. Dr. Andrea Kolodziejski	Cardiology	Germany
Pediatrics & Subspecial	ties	
Prof. Dr. Ziyad M. Hijazi	Pediatric Cardiology	Qatar
Prof. Dr. Yvan Vandenplas	Pediatric Gastroenterology	Belgium
Prof. Dr. Pierre Cochat	Pediatric Nephrology	France
Dr. John Puntis	Children Medicine - Clinical Nutrition	UK
Dr. Quentin Campbell Hewson	Pediatric Oncology	UK
Gynecology & Obstetri	cs	
Prof. Dr. Alfred Z. Abuhamad	Maternal - Fetal Medicine	U.S.A
Dr. Andrew Kent	Gynecology & Minimal Access Surgeon	UK
Dr. Alessandro D'Afiero	Pelvic Surgery & Urogynaecology	Italy
Anesthesia & Intensive	Care	
Prof. Dr. Peter Charters	Head & Neck Surgery Anesthesia	UK
Prof. Dr. Hassan Alnuaimat	Critical Care Medicine	U.S.A
Dr. Amar Salti	Anesthesia & Pain Medicine	UAE
Maj. Dr. Harald Bergmann	Critical Care Medicine	Germany
<u>-</u>		

www.jrms.mil.jo 26 27 www.jrms.mil.jo

International Guest Speakers

(Short biography is available in the Abstract Book CD)

Guest Speaker	Specialty	Country
Orthopedic Surgery		
Prof. Dr. Jose Morcuende	Orthopedic Pediatric Surgery	U.S.A
Prof. Dr. Rodrigo Fernand Hoyos	Orthopedic Reconstruction Surgery	Colombia
Prof. Dr. Stephen Lewis	Orthopedic Spine Surgery	Canada
Radiology		
Prof. Dr. Russell Low	Diagnostic Neuroradiology	U.S.A
Prof. Dr. Saruhan Çekirge	Interventional Neuroradiology	Turkey
Dr. Issam Mujahed	Diagnostic Neuroradiology	Palestine
Dr. Houman Jalaie	Interventional Radiology	Germany
Dr. Rene Chapot	Interventional Radiology	Germany
Physical Medicine & Re	ehabilitation	-
Prof. Dr. Amir Salim Al-Din	Neurology	UK
Dr. Harvinder Singh Chhabra	Orthopedics - Spine Surgery	India
E.N.T		
Col. Prof. Dr. Matthias Tisch	Otolaryngology	Germany
Prof. Dr. Benedikt Folz	Otorhinolaryngology, H&N Surgery	Germany
Col. Dr. Roland Jacob	Otolaryngology	Germany
Dr. Robert Kent Dyer	Otolaryngology	U.S.A
Ophthalmology		
Dr. Gordon Terence Plant	Neuro-ophthalmology	UK
Dr. Samer Hamada	Ophthalmic Surgery	UK
Prof. Dr. Bernhard Sabel	Medical Psychology – Vision Restoration	Germany
Laboratory Medicine		
Prof. Dr. David Zhang	Molecular Genetic Pathology	U.S.A
Dr. Mariana Berho	Clinical Pathology	U.S.A
Dentistry & Subspecia	lties	
Prof. Dr. Hugh Devlin	Restorative Dentistry	UK
Prof. Dr. Winfried Kretschmer	Plastic Oral & Maxillofacial Surgery	Germany
Prof. Dr. Samuel O. Dorn	Endodontics	U.S.A
Dr. Janice Alisa Townsend	Pediatric Dentistry	U.S.A
Lt. Col. Dr Michael Lüpke	Periodontology	Germany
Nursing	<u> </u>	,
Prof. Dr. Rose Constantino RN	Mental Health Nursing	U.S.A
Lt. Col. Dr. Elizabeth Bernthal RN	Military Nursing - Research	UK
Ms. Fadia Doumani RN,TET, MBA	Diabetes Education Consultant	Lebanon
Louise Ollett RN	Pediatric Oncology Nursing	UK
Capt. Maria Remi RN MSc	Military Nursing	Greece



www.jrms.mil.jo 28 29 www.jrms.mil.jo

International Guest Speakers

(Short biography is available in the Abstract Book CD)

Guest Speaker	ography is available in the Abstract Book CD) Specialty	Country
•	<u> </u>	Country
Allied Health Profession		
Dr. Stephen Kitchen	Clinical Scientist	UK
Military Medicine		
Brig. Gen. Dr. Timothy Hodgetts	Emergency Medicine	UK
Col. (Ret.) Johan Crouse	ICMM Medico- Legal Advisor	South Africa
Lt. Col. Dr. David Winkler	ICMM Centre of Reference for Education on IHL & Ethics	
Lt. Col. Dr. DewiGathmyr	Chief of Health Education & Training Command of The Air Force	Indonesia
Family & Emergency N	ledicine	
Dr. Afsin Emre Kayipmaz	Emergency Medicine - Toxicology	Turkey
Pharmacy & Medical Lo	ogistics	
Prof. Dr. James Stevenson	Clinical Pharmacy	U.S.A
Prof. Dr. Wafa Y. Dahdal	Clinical Pharmacy	U.S.A
Col. Pharm Jens Müller	Clinical Pharmacy	Germany
Col. Pharm. Ali Alkinani	Pharmacology	KSA
Preventive Medicine		
Prof. Dr. Ali Mokdad	Public Health	U.S.A
Maj. Dr. Julia Riehm	Infectious Disease	Germany
National Health Service	e	
Dr. Nadeem Moghal		UK
Royal College of Physi	cians	
Prof. Dr. Ali Jawad	International Medical Director	UK
Prof. Dr. David Black	Medical Director	UK
Dr. Andrew Goddard	Registrar	UK
Royal College of Surge	eons	
Prof. Dr. Derek Alderson	Vice President-RCS Academic and Research Board Chairman	UK
Mr. Martyn Coomer	Head of the Research Department	UK
World Federation of H	emophilia	
Prof. Dr. Manuel Carcao		Canada
Prof. Dr. Marie Garvey		Canada
Dr. Glenn Pierce		U.S.A
Dr. Assad Haffar		Canada
Ms. Rana Saifi		Canada
International Committ	ee of Military Medicine - ICMM	
Maj. Gen. Dr. Pierre Neirinckx	Deputy Secretary-General	Belgium
Mr. Paul Zabouri	Director of Communication & Marketing	France



www.jrms.mil.jo 30 31 www.jrms.mil.jo

National Guest Speakers

(Short biography is available in the Abstract Book CD)

Guest Speaker	Specialty	Institution
Surgery & Subspecialt	ies	
Dr. Mahmmoud Almasri	Surgical Oncology	KHCC
Prof. Dr. Mahmoud Abu-Abeeleh	Cardiac Surgery	JUH
Dr. Rami Al-Azab	Urology	KAUH
Dr. Ali Abuseini	Breast Surgery	RMS
Dr. Wa'el Al Na'ssan	Bariatric Surgery	RMS
Dr. Sameer Smadi	Hepatobiliary	RMS
Dr. Adnan Abu Qamar	Urology	RMS
Dr. Salah Eldien Altarabsheh	Cardiac Surgery	RMS
Dr. Zeid M Makahleh	Cardiac Surgery	RMS
Dr. Hani Al Hadidi	Thoracic Surgery	RMS
Medicine & Subspecial	ties	
Prof. Dr. Abdallah Al Abbadi	Hematology & Oncology	UJ
Dr. Hikmat Abdelraziq	Hematology	KHCC
Dr. Anwar Al-Nassan	Pediatric Onco-Hematology	KHCC
Dr. Basheer Khasawneh	Pulmonology	JUST
Dr. Mohammed Rashid	Gastroenterology	JUH
Dr. Jihad Haddad	Endocrinology	Private
Dr. Hani Affara	Nephrology	Private
Dr. Ammar Mubaiden	Neurology	Private
Dr. Nasser Aldien Shuriquie	Psychiatry	Private
Dr. Nidal Obaidat	Dermatology	Private
Dr. Ahmad Telfah	Hematology	RMS
Dr. Fares Haddad	Endocrinology	RMS
Dr. Abdallah Omeish	Cardiology	RMS
Dr. Nabil Alhmoud	Psychiatry	RMS
Dr. Majed Habahbeh	Neurology	RMS
Dr. Ayham Haddad	Nephrology	RMS
Dr. Adnan Al Suleihat	Pulmonology	RMS
Dr. Ayman Al Qa'qaa'	Dermatology	RMS
Pediatrics & Subspecia	lties	
Prof. Dr. Najwa Khuri-Bulos	Infectious Diseases	JUH
Dr. Hashem Al-Momani	Surgery	JUH
Dr. Najeh Al Omari	Surgery	Private
Dr. Abedalhameed Najadah	Pulmonology	RMS
Dr. Abed Al-Fatah Abu Haweleh	Pediatric Cardiology	RMS
Dr. Hashem Aqrabawi	Neonatology	RMS
Dr. Ahmad AL-Raymoony	Surgery	RMS
Dr. Mohammed Al-Raqad	Clinical Genetics	RMS



www.jrms.mil.jo 32 www.jrms.mil.jo

AMXIN HIKMA PHARMACEUTICALS improve LIVES www.hikma.com

National Guest Speakers

(Short biography is available in the Abstract Book CD)

Guest Speaker	Specialty	Institution
Obstetrics & Gynecolog	ay	
Prof. Dr. Faheem Zayed	Reproductive Medicine & IVF Treatment	JUST
Dr. Zuhair Ghosheh	Infertility & IVF Treatment	Private
Dr. Naser Husban	Minimally Invasive Surgery	Private
Dr. Mohamad Qudah	Hysteroscopy & Laparoscopy Surgery	RMS
Dr. Abdel-Nabi Al-Bdour	Feto-Maternal Medicine	RMS
Dr. Maher Maaita	Feto-Maternal Medicine	RMS
Dr. Amer Gharaibeh	Maternal Medicine	RMS
Anesthesia & Intensive	Care	
Dr. Awad Addasi	Intensive Care Medicine	KHCC
Dr. Wail Khraise	Anesthesia and Recovery Medicine	JUST
Dr. Hayel Gharaibeh	Intensive Care & Pain Medicine	RMS
Dr. Mohammad Kelani	Anesthesia	RMS
Dr. Yaser Alghoul	Cardiothoracic Anesthesia	RMS
Dr. Hussein Shalan	Intensive Care Medicine	RMS
Orthopedic Surgery		
Dr. Jihad Ajlouni	Orthopedic & Trauma	JUH
Dr. Kamel Afifi	Orthopedic & Hand Surgery	Private
Dr. Issa Sawaqed	Trauma & Sports Medicine	Private
Dr. Malek Ghnaimat	Orthopedic Surgery Sport injuries & Arthroscopy	RMS
Dr. Jamal Shawabkeh	Reconstruction & Joint Replacement Surgery	RMS
Dr. Firas Al-Ibrahim	Pediatric Orthopedics	RMS
Radiology		
Dr. Asem Mansour	Neuroradiology	KHCC
Dr. Imad Jaradat	Radiation Oncology	KHCC
Dr. Nosaiba Al Ryalat	Neuroradiology	JUH
Dr. Belal Elhawwari	Radiation Oncology	Private
Dr. Waleed Masoud	Interventional Radiology	Private
Dr. Hazem Habboub	Interventional Radiology	RMS
Dr. Zeid Alaween	Pediatric Radiology	RMS
Dr. Jameel Shawaqfeh	Musculoskeletal Imaging	RMS
Dr. Adnan Zayadeen	Ultrasound Imaging	RMS
Dr. Hana Al-Mahasneh	Radiation Oncology	RMS
Physical Medicine & Re		
Prof. Dr. Ziad Hawamdeh	Neuro-Rehabilitation	JUH
Dr. Ihsan Shanti	Anesthesiology & Pain Management	Private
Dr. Khalil Alabbadi	Neuro-Rehabilitation & Pain Management	Private
Dr. Mohammad Kana'an	Resort Medicine & Rehabilitation	Private
Dr. Ali Otom	Spinal Injuries & Rehabilitation	Private
Dr. Hisham Al-Sayegh	Musculoskeletal Physiatrist	RMS
Dr. Ibrahim Amayreh	Rheumatology	RMS

www.jrms.mil.jo 34 www.jrms.mil.jo

Hikma's Global Presence

- ➤ The Hikma Group consists of 29 manufacturing facilities located in 11 countries: USA, Portugal, Italy, Germany, Jordan, Saudi Arabia, Algeria, Egypt, Tunisia, Morocco & Sudan.
- Hikma's main manufacturing facilities are FDA and/or MHRA certified.
- ▶ Hikma has a diversified and successful business model with three core businesses: Branded Generics for the Middle East and North Africa market, Generics for the US market and Injectable pharmaceuticals for the US, EU and MENA markets

- ▶ Hikma sells over 582 products in a wide range of dosage forms and strengths (these numbers include the products of all of Hikma's companies).
- ► Hikma sells its products in 50 countries worldwide in the MENA, USA, CIS and EU countries.
- ► Hikma has R&D centers in USA and MENA.
- ► Hikma's global team is made up of over 8000 employees.



National Guest Speakers

(Short biography is available in the Abstract Book CD)

(11113)	, , ,	- /
Guest Speaker	Specialty	Institution
E.N.T		
Dr. Mohannad Al-Qudah	Otorhinolaryngology - Skull Base Surgery	JUST
Dr. Qais Aljfout	Otorhinolaryngology — H&N Surgery	RMS
Dr. Suleiman Alsoudi	Otology	RMS
Ophthalmology	3,	
Dr. Samir El-Mulki	Pediatric Ophthalmology & Strabismus	Private
Dr. Janet Hina	Pediatric Ophthalmology & Strabismus	Private
Dr. Mustafa Mehyar	Pediatric Ophthalmology & Strabismus	Private
Dr. Wafa Asfour	Cornea / Refractive Surgery	RMS
Dr. Basel Ba'arah	Ophthalmic & Vitreoretinal Surgery	RMS
Dr. Suha AL Ea'jailat	Neuro-ophthalmology	RMS
Dr. Bassam Nawaiseh	Ophthalmic & Vitreoretinal Surgery	RMS
Laboratory Medicine		
Dr. Nidal Almasri	Pathology	KHCC
Dr. Ziad El-Nasser	Clinical Microbiology	YU
Dr. Luma Fayyad	Pathology	RMS
Dr. Raeda Oudat	Hematopathology	RMS
Dr. Rame Khasawneh	Clinical Molecular Genetics	RMS
Dr. Awatef Ka'abneh	Clinical Microbiology	RMS
Dentistry & Subspecial	ties	
Prof. Dr. Ahmad Hamdan	Orthodontics	UJ
Prof. Dr. Rola Alhabashneh	Periodontology	JUST
Prof. Dr. Suhad Al-Jundi	Pediatric Dentistry	JUST
Dr. Sami Jebreen	Prosthodontics	RMS
Nursing		
Prof. Dr. Raeda Abu Al Rub		JUST
Ms. Rabab Diab RN		HCAC
Randa Al-Habahbeh RN PhD		RMS
Hazem Ajarmeh RN PhD		RMS
Nawal Abu Abboud RN © PhD		RMS
Reem Al-Qaddah RN MSc		RMS
Allied Health Profession	ons	
Prof. Dr. Mahmoud Abu Ghoush	Food Science and Nutrition	HU
Dr. Ibrahim Altubasi	Physical Therapy	UJ
Dr. Yaser Natour	Communication Sciences & Disorders	UJ
Dr. Mohammed Rawashdeh	Medical Radiation Science	JUST
Dr. Hussain Alqassim	Audiology	RMS
"Mohammed Wael" Abu Ghoush		RMS
Ibrahim El-habashneh	Medical Physics	RMS
Waleed Al-Daemeh	Orthotics & Prosthetics	RMS

www.jrms.mil.jo 36 37 www.jrms.mil.jo

Doing now what patients need next

Combating serious diseases such as cancer is our speciality.

Our innovations help millions of people by alleviating their suffering and improving their quality of life. We give them hope.

F. Hoffmann-La Roche Ltd. / Jordan Al Swefieh, 19 Mahmoud Al-Mousa Ubaydat Str. Amman - Jordan



National Guest Speakers

Guest Speaker	Specialty	Institution
Military Medicine	- specially	
Maj. Gen. Yahya Albtoush	Hadith Sciences – Grand Mufti	JAF-Arab Army
Brig. Gen. Mohammad Mawajdeh		JAF-Arab Army
Lt. Col. Mohammad Jukhan	Electrical Engineering	JAF-Arab Army
Dr. Attallah Al Issa	Family & Emergency Medicine	Private
Dr. Ali Refai	Family & Aviation Medicine	Private
Dr. Emad Abu Yaqeen	Accident & Emergency Medicine	MOH
Dr. Hashem Al Abdallat	Family Medicine	RMS
Dr. Samir Al-Ofieshat	Emergency Medicine	RMS
Dr. Samer Karadsheh	Pediatric Surgery	RMS
Dr. Samer Hemadneh	Internal Medicine – CBRN	RMS
Family & Emergency M	ledicine	
Dr. Mohammed Tarawneh	Family Medicine	WONCA EMR
Dr. Mai Hadidi	Family Medicine	MOH
Dr. Oraib Al Smadi	Family Medicine	MOH
Pharmacy & Medical Lo		
Prof. Dr. Mayyada Wazaify	Clinical pharmacology	UJ
Prof. Dr. Rana Abu Dahab	Bio-Pharmacy	UJ
Prof. Dr. Tawfiq Arafat	Pharmaceutical Medicinal Chemistry	PU
Pharm. Tagreed Habashneh	Quality & Supply Chain Management	RMS
Pharm. Mohammed Al-Sharayri	Health Economics	RMS
Pharm. Hadeel Zayyat	Clinical Pharmacy	RMS
Pharm. "Moh'd Nour" Bani Younes	Clinical Pharmacology	RMS
Community Medicine		
Prof. Dr. Wail Hayajneh	Pediatric Infectious Diseases	JUST
Prof. Dr. Madi Al-Jaghabir	Family Health & Community Medicine	UJ
Dr. Mohannad Al-Nsour	Public Health — Epidemiology	EMPHNET
Dr. Mahmud Abdallat	Public Health - Epidemiology	RMS
Dr. Amal Khreisat	Public Health	RMS
Joint RMS-RCP-RCS Syr		
	Development CPD – Training	
Dr. Ali Jawad	International Medical Director	RCP
Dr. David Black	Medical Director - Royal College of Physicians	
Dr. Derek Alderson	Vice President-Academic and Research Board Chairman	RCS
Dr. Hani Al-Kurdi	General Secretary – Jordan Medical Council	JMC
Dr. Mahmoud Alka'abneh	Director General Assistant for Medical Affairs	RMS
Dr. Khaldoun Haddadin	Head of Surgery Department	RMS
Dr. Abedalhameed Najadah	Head of Professional Training & Rehabilitation Department	RMS

www.jrms.mil.jo 38 39 www.jrms.mil.jo



inspire the future of healthcare together

Engineering success. Pioneering healthcare.

At Siemens Healthineers, we are committed to becoming the inspiring partner of healthcare providers worldwide, enabling them to deliver high-quality, affordable patient care in the demanding value-based environment.

As one of the world's leading medical technology providers, we are continuously expanding our portfolio of medical imaging, laboratory diagnostics, and advanced therapy solutions as well as further developing our digital and enterprise services and molecular diagnostics portfolio –

all with the ultimate goal of helping providers achieve their success – clinically, operationally and financially.

We lend our unique engineering skills and pioneering spirit to exploring opportunities and developing strategies together with our customers – as their inspiring partner, making their healthcare business thrive.

Now's our time to inspire the future of healthcare together. Engineering success. Pioneering healthcare.

siemens.com/healthineers



National Guest Speakers

(Short biography is available in the Abstract Book CD)

Guest SpeakerSpecialtyInstitutionLeadership Strategy in Healthcare Joint RMS-UK DMS-NHS-MOH-HCAC- JAEC Symposium:Health System and Leadership in Health Institutes and IndustriesHE Khaled Toukan Eng. PhDChairman of The Jordan Atomic Energy CommissionJAECDr. Nadeem MoghalNational Health ServicesNHSBrig Timothy HodgettsMedical DirectorDMS-UKMrs. Salma JaouniCEOHCACDr. Yassin Al TawarahDirector of Plans & Studies DepartmentRMSDr. Mansour Al-MaitahChief of Forensic MedicineMOHJoint RMS – PHA – GHTC Health Tourism Symposium:Dr. Fawzi Al-HammouriPresident of Global Healthcare Travel CouncilPHA-GHTCHE Dr. Abdullah BashirChairman & General Director Jordan HospitalPHADr. Ibrahim Al-TarawnehHead of Jordanian Dental AssociationPHADr. Nael Al-MasalhaChairman & General Manager Al-Essra HospitalPHAMr. Refaat Al-MasriGeneral Manager Al-Rashid Hospital CenterPHAInstitutionsRMSRoyal Medical ServicesRCPRoyal College of Physicians - LondonRCSRoyal College of Surgeons - EnglandDMS-UKDefence Medical Services - UKNHSNational Health ServicesKHCCKing Hussein Cancer CenterMOHMinistry of HealthJAECJordan Atomic Energy CommissionHCACHealth Care Accreditation CouncilJUJordan UniversityJUSTJordan University HospitalHU <th>(Short Blogha</th> <th>priy is available in the Abstract book Cb</th> <th>/</th>	(Short Blogha	priy is available in the Abstract book Cb	/
HCAC- JAEC Symposium: Health System and Leadership in Health Institutes and Industries HE Khaled Toukan Eng. PhD Chairman of The Jordan Atomic Energy JAEC Commission Dr. Nadeem Moghal National Health Services NHS Brig Timothy Hodgetts Medical Director DMS-UK Mrs. Salma Jaouni CEO HCAC Dr. Yassin Al Tawarah Director of Plans & Studies Department RMS Dr. Mansour Al-Maitah Chief of Forensic Medicine MOH Joint RMS – PHA – GHTC Health Tourism Symposium: Dr. Fawzi Al-Hammouri President of Global Healthcare Travel Council PHA-GHTC HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra PHA Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services HCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University	Guest Speaker	Specialty	Institution
Health System and Leadership in Health Institutes and Industries HE Khaled Toukan Eng. PhD Chairman of The Jordan Atomic Energy Commission Dr. Nadeem Moghal National Health Services NHS Brig Timothy Hodgetts Medical Director DMS-UK Mrs. Salma Jaouni CEO HCAC Dr. Yassin Al Tawarah Director of Plans & Studies Department RMS Dr. Mansour Al-Maitah Chief of Forensic Medicine MOH Joint RMS – PHA – GHTC Health Tourism Symposium: Dr. Fawzi Al-Hammouri President of Global Healthcare Travel Council PHA-GHTC HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra PHA Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan University Commission HCAC Health Care Accreditation Council JU Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University Yu Yarmouk University	Leadership Strategy in	Healthcare Joint RMS-UK DM	S-NHS-MOH-
Health System and Leadership in Health Institutes and Industries HE Khaled Toukan Eng. PhD Chairman of The Jordan Atomic Energy Commission Dr. Nadeem Moghal National Health Services NHS Brig Timothy Hodgetts Medical Director DMS-UK Mrs. Salma Jaouni CEO HCAC Dr. Yassin Al Tawarah Director of Plans & Studies Department RMS Dr. Mansour Al-Maitah Chief of Forensic Medicine MOH Joint RMS – PHA – GHTC Health Tourism Symposium: Dr. Fawzi Al-Hammouri President of Global Healthcare Travel Council PHA-GHTC HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra PHA Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan University Commission HCAC Health Care Accreditation Council JU Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University Yu Yarmouk University	HCAC- JAEC Symposium	m:	
HE Khaled Toukan Eng. PhD Chairman of The Jordan Atomic Energy Commission Dr. Nadeem Moghal National Health Services NHS Brig Timothy Hodgetts Medical Director DMS-UK Mrs. Salma Jaouni CEO HCAC Dr. Yassin Al Tawarah Director of Plans & Studies Department RMS Dr. Mansour Al-Maitah Chief of Forensic Medicine MOH Joint RMS – PHA – GHTC Health Tourism Symposium: Dr. Fawzi Al-Hammouri President of Global Healthcare Travel Council PHA-GHTC HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra PHA Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University YU Yarmouk University			nd Industries
Commission Dr. Nadeem Moghal National Health Services NHS Brig Timothy Hodgetts Medical Director DMS-UK Mrs. Salma Jaouni CEO HCAC Dr. Yassin Al Tawarah Director of Plans & Studies Department RMS Dr. Mansour Al-Maitah Chief of Forensic Medicine MOH Joint RMS – PHA – GHTC Health Tourism Symposium: Dr. Fawzi Al-Hammouri President of Global Healthcare Travel Council PHA-GHTC HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra PHA Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University YU Yarmouk University YU Yarmouk University			
Brig Timothy Hodgetts Medical Director DMS-UK Mrs. Salma Jaouni CEO HCAC Dr. Yassin Al Tawarah Director of Plans & Studies Department RMS Dr. Mansour Al-Maitah Chief of Forensic Medicine MOH Joint RMS – PHA – GHTC Health Tourism Symposium: Dr. Fawzi Al-Hammouri President of Global Healthcare Travel Council PHA-GHTC HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra PHA Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University JUST Jordan University Hospital HU Hashemite University PU Petra University PU Petra University Yur Yarmouk University	J	3,	
Brig Timothy Hodgetts Medical Director DMS-UK Mrs. Salma Jaouni CEO HCAC Dr. Yassin Al Tawarah Director of Plans & Studies Department RMS Dr. Mansour Al-Maitah Chief of Forensic Medicine MOH Joint RMS – PHA – GHTC Health Tourism Symposium: Dr. Fawzi Al-Hammouri President of Global Healthcare Travel Council PHA-GHTC HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra PHA Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University JUST Jordan University Hospital HU Hashemite University PU Petra University PU Petra University Yur Yarmouk University	Dr. Nadeem Moghal	National Health Services	NHS
Dr. Yassin Al Tawarah Dr. Mansour Al-Maitah Chief of Forensic Medicine Dr. Mansour Al-Maitah Chief of Forensic Medicine MOH Joint RMS – PHA – GHTC Health Tourism Symposium: Dr. Fawzi Al-Hammouri President of Global Healthcare Travel Council HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU Yarmouk University			DMS-UK
Dr. Mansour Al-Maitah Chief of Forensic Medicine MOH Joint RMS – PHA – GHTC Health Tourism Symposium: Dr. Fawzi Al-Hammouri President of Global Healthcare Travel Council HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University Yu Yarmouk University			HCAC
Joint RMS – PHA – GHTC Health Tourism Symposium: Dr. Fawzi Al-Hammouri President of Global Healthcare Travel Council PHA-GHTC HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra PHA Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU	Dr. Yassin Al Tawarah	Director of Plans & Studies Department	RMS
Dr. Fawzi Al-Hammouri HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University JUST Jordan University Hospital KAUH King Abdullah University PU Petra University Yu Yarmouk University Yu Yarmouk University	Dr. Mansour Al-Maitah	Chief of Forensic Medicine	MOH
Dr. Fawzi Al-Hammouri HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University JUST Jordan University Hospital KAUH King Abdullah University PU Petra University Yu Yarmouk University Yu Yarmouk University	Joint RMS – PHA – GHT	C Health Tourism Symposium	:
HE Dr. Abdullah Bashir Chairman & General Director Jordan Hospital PHA Dr. Ibrahim Al-Tarawneh Head of Jordanian Dental Association PHA Dr. Nael Al-Masalha Chairman & General Manager Al-Essra PHA Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University YU Yarmouk University Yu Yarmouk University			
Dr. Ibrahim Al-Tarawneh Dr. Nael Al-Masalha Chairman & General Manager Al-Essra Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University Hospital KAUH King Abdullah University HOSPICA PHA PHA PHA PHA PHA PHA PHA PHA PHA P	HE Dr. Abdullah Bashir		
Hospital Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University Yu Yarmouk University	Dr. Ibrahim Al-Tarawneh		
Mr. Refaat Al-Masri General Manager Al-Rashid Hospital Center PHA Institutions RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University PU Petra University YU Yarmouk University	Dr. Nael Al-Masalha	Chairman & General Manager Al-Essra	PHA
RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU Yarmouk University		Hospital	
RMS Royal Medical Services RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University HU Hashemite University YU Yarmouk University	Mr. Refaat Al-Masri	General Manager Al-Rashid Hospital Center	PHA
RCP Royal College of Physicians - London RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University YU Yarmouk University	Institutions		
RCS Royal College of Surgeons - England DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU Yarmouk University	RMS		
DMS-UK Defence Medical Services - UK NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU Yarmouk University	RCP	Royal College of Physicians - London	
NHS National Health Services KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU Yarmouk University	RCS		
KHCC King Hussein Cancer Center MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU Yarmouk University	DMS-UK	Defence Medical Services - UK	
MOH Ministry of Health JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU Yarmouk University		National Health Services	
JAEC Jordan Atomic Energy Commission HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU Yarmouk University			
HCAC Health Care Accreditation Council JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU Yarmouk University			
JU Jordan University JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU Yarmouk University	<u> </u>		
JUST Jordan University of Science and Technology JUH Jordan University Hospital KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU Yarmouk University	HCAC	Health Care Accreditation Council	
JUHJordan University HospitalKAUHKing Abdullah University HospitalHUHashemite UniversityPUPetra UniversityYUYarmouk University			
KAUH King Abdullah University Hospital HU Hashemite University PU Petra University YU Yarmouk University		Jordan University of Science and Technology	1
HUHashemite UniversityPUPetra UniversityYUYarmouk University			
PU Petra University YU Yarmouk University			
YU Yarmouk University			
PHA - GHTC Private Hospital Association — Global Healthcare Travel Council			
	PHA - GHTC	Private Hospital Association – Global Health	ncare Travel Council

www.jrms.mil.jo 40 41 www.jrms.mil.jo

Al Faisaliah Healthcare Systems الفيصليّة للأنظمة الطبيّة

SPEED, INNOVATION, TEAMWORK

Al Faisaliah Healthcare Systems is number one company in providing healthcare institutes in Jordan with a comprehensive range of products and services to serve the following clinical segments: Critical Care and Emergency, Operating Room Intelligent Solutions, Oncology, Interventional Cardiology, Diagnostic Imaging Solutions, and Women Health Care.

Few of FHS Breakthroughs in the Jordanian Market

Oncology Treatment Center / Queen Alia Military Hospital
Turnkey project (building and equipment)

King Hussein Medical Center

Installed fully digital MRI 3.0 T with In-Bore Solution

King Abdullah University Hospital

Installed Philips Clarity feature (lowest X-Ray dosage in the industry) for the three newly installed Biplane Cath Lab Systems

Farah Medical Campus

Fully equipped radiology department with Philips systems Completed the largest Ambient Experience installation world wide

The Arab Medical Center

Installed Philips patented noise free CT image - IMR

Al Khalidi Hospital and Medical Center

The first Breast MRI affiliation between KHMC and Lahey Hospital

Afia Radiotherapy & Nuclear Medicine Center

Latest technology in Radiation Therapy



Upcoming Projects

Oncology Treatment Center

FHS is in the process to start execution of the first oncology treatment center in the north (King Abdullah University Hospital) as a turnkey project with two *Linear Accelerators* (design, building and equipment).

King Hussein Cancer Center (KHCC)

FHS has signed a contract to supply KHCC new twin towers with stateof-the-art *Linear Accelerators* manufactured by Elekta and *Intraoperative MRI* solution manufacture by Philips.

FHS Partners



Contact FHS

Tel: +962 (6) 5803380

Fax: +962 (6) 5803390 Al Faisaliah Healthcare Systems Ltd. Co. King Hussein Business Park, Building 10 King Abdullah II St 242, Amman 11953, Jordan

www.jrms.mil.jo 42 www.jrms.mil.jo

Scientific Program in Brief

Symposia and Workshops

			Sea Floo	or		
Time	A1	A2	В	С	D	E
	Dead Sea 1	Dead Sea 2	Mount Nebo 1	Mount Nebo 2	Petra 1	Petra 2
uesday 15	Novembe	r 2016				
1 09:00-11:00						
2 11:30-13:30						
13:30-14:30			Lunch			
17:00-18:00	Opening (Ceremony				
Wednesday	/ 16 Noven	nber 2016				
08:00 -17:00	Registration	on	Cardina Curson (Dodiatria		
1 09:00-11:00	Nursing Oper	ning Ceremony	Cardiac Surgery & Cardiology	Pediatric Oncology & ID	Orthopedics	Radiology
2 11:30-13:30	Nu	rsing	Cardiology & Cardiac Surgery	WFH S03	Ortho Spine Surgery	Radiology
13:30-14:30			Lunch			
3 14:30-16:30	Nu	rsing	Pulm Med & Chest Surgery	Pediatric GI & Metabolic	Ortho Sport & Upper Limb	Radiology
4 17:00-18:40	Nu	rsing	Immune Therapy NSCLC Symposium S04	Pediatric Cardio & Pulm	Ortho FP	Surgery FP
Thursday 1	7 Novemb	er 2016				
08:00-17:00	Registration	on				
1 09:00-11:00	AHP	Dentistry	Medicine Endocrine	Medicine Nephrology	Obs & Gyn	Anesthesia
2 11:30-13:30	AHP	Dentistry	Urology	Pediatric Medicine Nephrology	Obs & Gyn	Anesthesia
13:30-14:30			Lunch	. rop diegy		
3 14:30-16:30	AHP	Dentistry	Pediatric Surgery	Adult GI	Obs & Gyn	ICU
4 17:00-18:30	AHP	Dentistry	Pediatric Surgery FP		Gyn Radiotherapy	

Friday 18 November 2016

08:00-13:30 Military Medical Exhibition & KHMC Tour

Symposia

No	Specialty	Title	Moderators	Date	Time	Hall	Venue
S01	Medicine Royal College of Physicians RCS ROYAL COLLEGE ROYAL COLLEGE ROYAL COLLEGE OF SURPORT OF Inspland	Joint RMS-RCP-RCS Symposium: Continuous Professional Development CPD – Training David Black MD (UK) Derek Alderson MD (UK) Hani Al-Kurdi MD (Jordan) Mahmoud Alka'abneh MD (Jordan) Abedalhameed Najadah MD (Jordan) Khaldoun Haddadin MD (Jordan)	Prof. Ali Jawad MD Fares Haddad MD Imad Al-Ghazzawi MD	17.11.2016	11:30 - 13:30	Wadi Rum 1	КНВТСС
S02	Strategic Leadership in Healthcare	Joint RMS-UK DMS-NHS-MOH-HCAC- JAEC Symposium: Health System and Leadership in Health Institutes and Industries HE Khaled Toukan Eng. PhD (Jordan) Nadeem Moghal MD (UK) Brig Timothy Hodgetts MD (UK) Brig. Gen. Yassin Al Tawarah PhD (Jordan) Mrs. Salma Jaouni (Jordan) Mansour Al-Maitah MD (Jordan)	HE Prof. Rowaida Al-Maaitah Maj. Gen. Ali Obeidat MD Maj. Gen. Saleh Ajlouni MD	17.11.2016	14:30 - 17:00	Wadi Rum 1	КНВТСС
S03	Hematology HEMOPHILIA	World Federation of Hemophilia (WFH) Symposium: Manuel Carcao MD (Canada) Bernadette Garvey MD (Canada) Glenn Pierce MD (USA) Assad Haffar MD (Canada)	Assad Haffar MD Isam Haddadin MD Rami Al-Majali MD	16.11.2016	11:30 - 13:30	Mount Nebo 2	КНВТСС
S04	Medicine – Oncology MSD Be well	Immune Therapy NSCLC Symposium: David Carbone MD (USA) (Sponsored By Merck Sharp and Dohme - MSD)	Khalifah Al Omari MD Ahmad Telfah MD	16.11.2016	17:00 - 18:00	Mount Nebo 1	KHBTCC
S05	Medicine – Oncology Roche	Breast Cancer Lunch Symposium: Nuhad Ibrahim MD (USA) (Sponsored By Roche)	Hikmat Abdelraziq MD Ahmad Telfah MD	16.11.2016	13:30 - 14:30	Wadi Rum 2	КНВТСС
S06	Health Tourism	Joint RMS - PHA - GHTC Health Tourism Symposium: Fawzi Al Hammouri MD (Jordan) HE Abdullah Bashir MD (Jordan) Ibrahim Al-Tarawneh BDS (Jordan) Nael Al-Masalha MD (Jordan) Mr. Refaat Al-Masri (Jordan)	Fawzi Al Hammouri MD Hazem Habboub MD Mahmoud Alka'abneh MD	17.11.2016	17:00 - 18:30	Wadi Rum 1	КНВТСС
S07	Medicine - Surgery	VTE Prophylaxis Symposium: Abdallah Al Abbadi MD (Jordan) (Sponsored By SANOFI)	Ali Obeidat MD	16.11.2016	17:00 - 18:00	Harraneh 6	КНВТСС

www.jrms.mil.jo 46 www.jrms.mil.jo

Workshops

No	Specialty	Title	Moderators/ Liaison Officer	Date	Time	Hall	Venue
W1 *	Basic Surgical Training	Basic Surgical Skills Course (BSS) Royal College of Surgeons of England (UK) Fawaz Khammash MD (Jordan)	Fawaz Khammash MD	13/11/2016 14/11/2016	08:00 - 17:00	BEI	KHMC
W2**	Cardiac Surgery	Mitral Valve Repair and Atrial Fibrillation Ablation Ragheb Hasan MD (UK)	Saed Jaber MD Yousif Zureikat MD	13/11/2016	08:00 - 16:00	QAHIOR	KHMC
N3 **	Urology	Ejaculation Preservation Laser Prostatectomy Schahnaz Allousi MD (Germany)	Firas Al-Hammouri MD	14/11/2016	08:00 - 16:00	PHCUOT	KHMC
N4 **	Surgery - Hepatobiliary Surgery	Laparoscopic Pancreatic, Biliary Liver Surgery Mohammad Abu Hilal MD (UK)	Sameer Smadi MD	14/11/2016	08:00 - 16:00	ННРН	KHMC
N5	Plastic Surgery	Cleft Lip and Palate Surgery Brian Sommerlad MD (UK)	Khaldoun Haddadin MD	14/11/2016	08:00 - 16:00	RRCOR	KHMC
W6	Surgery - Colorectal Surgery	Challenging Cases in Colorectal Surgery Steven Wexner MD (U.S.A)	Ahmad Uraiqat MD	15/11/2016	11:30 - 13:30	Harraneh 3	KHBTCC
N7 **	Pediatric Surgery	Hepatobiliary Surgery Albert Shun MD (Australia)	Ahmad AL-Raymoony MD	14/11/2016	08:00 - 16:00	QRPHA	KHMC
W8 **	Pediatric Surgery	Portal Hypertension and Porto- Systemic Shunts in Children Albert Shun MD (Australia)	Ahmad AL-Raymoony MD	15/11/2016	08:00 - 13:00	QRPHA	KHMC
W9	Neurology	Electrodiagnostic Approach to Difficult Neuromuscular Cases Thabit Sabbubeh MD (UK)	Majed Habahbeh MD	14/11/2016	08:00 - 12:30	HHEMG/EEG Unit	KHMC
W10	Neurology	Repetitive Nerve Stimulation and Single-fibre EMG in Myasthenia Gravis Thabit Sabbubeh MD (UK)	Majed Habahbeh MD	14/11/2016	13:00 - 16:00	HHEMG/EEG Unit	KHMC
W11	Cardiology	Transcatheter Aortic Valve Implantation (TAVI) Giuseppe Bruschi MD (Italy)	Abdallah Omeish MD	15/11/2016	08:00 - 14:00	QAHI Cath Lab	KHMC
W12	Rheumatology	Challenging Cases in Rheumatology Nicholas Manolios MD (Australia)	Manal Al Mashaleh MD	14/11/2016	08: 00 - 14:00	KHHL	KHMC
W13	Psychiatry	Psychological Aspects of Dementia and Management Jed Magen MD (U.S.A)	Nabil Alhmoud MD Amjad Jumaian MD	14/11/2016	08:00 - 14:00	Psych Dept	PAMC
W14	Dermatology	Injections to Improve Facial Aesthetics C. Reha Yavuzer MD (Turkey)	Hussain Odeibat MD	15/11/2016	08:00 - 12:00	ННРН	KHMC
W15	Pediatric Cardiology	Venus Valve <i>Ziyad Hijazi MD (Qatar)</i>	Abed Al-Fatah Abu Haweleh MD	15/11/2016	08:00 - 14:00	QAHI Cath Lab	KHMC
W16	Pediatric Clinical Nutrition	Nutritional Assessment in Children John Puntis MD (UK)	Hanadi Rimawi MD	14/11/2016	08:00 - 14:00	QRPHHO	KHMC
W17	Pediatric Oncology	Optimisation of Protocols at Queen Rania Hospital Quentin Campbell Hewson MD (UK)	Maher Khader MD Mufeed Hamouri MD	14/11/2016 15/11/2016	08:00 - 15:00 08:00 - 13:00	QRPHOW	KHMC
W18	Pediatric Gastroenterology	Intractable Cases of Gastroesophageal Reflux Disease (GERD) and H. Pylori Gastritis Yvan Vandenplas MD (Belgium)	Abdullah Ghanma MD	15/11/2016	08:00 - 13:00	HHEU	KHMC
W19	Pediatric Nephrology	Congenital Anomalies of the Kidney and Urinary Tract (CAKUT) Pierre Cochat MD (France)	Issa Hazza MD Riham Mardini MD	15/11/2016	08:00 - 11:00	QRPHIDU	KHMC
W20	Pediatric Nephrology	Polyomavirus BK (BKV) Nephropathy in Kidney Transplantation Pierre Cochat MD (France)	Issa Hazza MD Ayham Haddad MD	15/11/2016	11:30 - 13:30	QRPHIDU	KHMC
W21	Obstetrics & Gynecology	Laparoscopic and Hysteroscopic Surgery Andrew Kent MD (UK)	Maher Maaita MD	14/11/2016	08:00 - 16:00	HHC3 OR	KHMC
W22	Obstetrics & Gynecology	Urogynecology and Pelvic Floor Surgery Alessandro D'Afiero MD (Italy)	Rami Shwyiat MD	15/11/2016	08:00 - 13:00	HHC3 OR	KHMC
N23	Obstetrics & Gynecology	Fetal Echo Cardiography Alfred Abuhamad MD (U.S.A)	Maher Maaita MD	15/11/2016	08:00 - 13:00	HHGC	KHMC
W24	Anesthesia & Intensive Care	Difficult Airway Management Peter Charters MD (UK)	Ghazi Aldehayat MD	14/11/2016	08:00 - 16:00	HHOR	KHMC

www.jrms.mil.jo 48 www.jrms.mil.jo

Workshops

No	Specialty	Title	Moderators/ Liaison Officer	Date	Time	Hall	Venue
W25	Anesthesia & Intensive Care	Ultrasound Guided Nerve Block Amar Salti MD (UAE)	Jamal Izzat MD	15/11/2016	08:00 - 13:00	HHOR	KHMC
W26	Orthopedic Surgery	Ponseti Method "Revolutionizing Clubfoot Treatment" Jose Morcuende MD (U.S.A)	Firas Al-Ibrahim MD	5, 6, 7, 8 /11/2016	08:00 - 17:00	QRPHA	KHMC
W27	Orthopedics Spine Surgery	Major Spinal Reconstructions Stephen Lewis MD (Canada)	Raed Wagokh MD	14/11/2016 15/11/2016	08:00 - 16:00 08:00 - 14:00	RRCOR	KHMC
W28	Vascular - Interventional Radiology	CO2 Angiography Waleed Masoud MD (Jordan)	Hazem Habboub MD Maher Khawaldeh MD	10/11/2016	08:00 - 14:00	HHCath Lab	KHMC
W29	Neuro - Interventional Radiology	Carotid Stenting with Micromesh Stent Rene Chapot MD (Germany)	Hazem Habboub MD Sizif Haddad MD	10/11/2016	08:00 - 15:00	HHCath Lab	KHMC
W30	Neuro - Interventional Radiology	Neuro Techniques in Endovascular Aneurysm Treatment Saruhan Çekirge MD (Turkey)	Hazem Habboub MD Maher Khawaldeh MD	13/11/2016	08: 00 - 15:00	HHCath Lab	KHMC
W31	Interventional Radiology	New Horizons in the Treatment of Deep Venous Disease Houman Jalaie MD (Germany)	Hazem Habboub MD Sizif Haddad MD	13/11/2016	08:00 - 15:00	HHCath Lab	KHMC
W32	Vascular - Interventional Radiology	Challenges in Treatment of Abdominal Aortic Aneurysm Hazem Habboub MD (Jordan)	Izzeddin Gteish MD Seizeph Haddad MD	14/11/2016	08:00 - 12:00	HHCath Lab	KHMC
W33*	Radiology	Musculoskeletal Ultrasound Issam Mujahed MD (Palestine)	Adnan Zayadeen MD	14/11/2016	08:00 - 14:00	HHRADIO Dept	KHMC
W34 **	ENT	Surgical Management of Chronic Middle Ear Diseases Robert Kent Dyer MD (U.S.A)	Mohammad Hiary MD	13,14/11/2016	08:00 - 16:00	RRCPHA	KHMC
W35 **	ENT	A new Prospective in Cochlear Implant Matthias Tisch MD (Germany)	Mohammad Hiari MD	13/11/2016 14/11/2016 15/11/2016	08:00 - 16:00 08:00 - 16:00 08:00 - 13:00	QRPHOR	KHMC
W36 **	ENT	Recent Advances in Endoscopic Sinus Surgery Benedikt Folz MD (Germany)	Mohammad Hiari MD	14/11/2016 15/11/2016	08:00 - 16:00 08:00 - 13:00	RRCPHA	KHMC
W37	Ophthalmology	Challenging Cases in Neuro-Ophthalmology Gordon Terence Plant MD (UK)	Suha AL Ea'jailat MD	14/11/2016	08:00 - 13:00	HH Ophth Dept	KHMC
W38 **	Ophthalmology	Challenging Pediatric Corneal Cases Samer Hamada MD (UK)	Wafa' Asfour MD	15/11/2016	08:00 - 13:00	HH Ophth Dept	KHMC
W39*	Dentistry	OcclU.S.Al Analysis of the Dentition Hugh Devlin BDS (UK) Mohammad AL-Rabab'ah BDS (Jordan)	Ehab Rassas BDS	14/11/2016	08:00 - 12:00	QRPHL	KHMC
W40 *	Dentistry	Sedation for the Pediatric Dental Patient Janice Townsend DDS (U.S.A)	Maan Al Far BDS	14/11/2016	12:00 - 16:00	QRPHL	KHMC
W41*	Dentistry	Guidelines of Orthognathic Surgery Winfried Kretschmer DDS (Germany)	Omar Aljadeed BDS Hytham Al-Rabadi BDS	15/11/2016	08:00 - 13:00	QRPHL	KHMC
W42*	Dentistry	Endodontic Surgery Samuel Dorn DDS (U.S.A)	Omar Aljadeed BDS Hytham Al-Rabadi BDS	15/11/2016	09:00 - 13:00	Harraneh 5	KHBTCC
W43	Nursing	Aseptic Non Touch Technique for Central Lines Ms. Louise Ollett RN (UK)	Hala AL-Adwan RN MSc	14/11/2016	08:00 - 14:00	QRPHCU	KHMC
W44	Nursing	Different Aspects Related to Onco-Hematological Health Problems Ms. Louise Ollett RN (UK)	Hala AL-Adwan RN MSc Maha Oliemat RN MSc	15/11/2016	09:00 - 11:00	Harraneh 3	KHBTCC

www.jrms.mil.jo 50 www.jrms.mil.jo

Workshops

No	Specialty	Title	Moderators/ Liaison Officer	Date	Time	Hall	Venue
W45	Nursing	The Essence of Communication in Nursing: A Global Paradigm Shift Rose Constantino RN PhD (U.S.A)	Hala Obeidat RN PhD	15/11/2016	09:00 - 11:00	Wadi Rum 1	KHBTCC
W46	Nursing	Fundamental Aspects of Education for People with Diabetes Ms. Fadia Doumani RN, TET, MBA (Lebanon)	Raed Shudifat RN PhD	15/11/2016	11:30 - 13:30	Wadi Rum 1	KHBTCC
W47	Nursing & Paramedics	Basic Law Of Armed Conflict (LOAC) and Basic Military Medical Ethics (MME) for Nurses & Paramedics Col (Ret.) Johan Crouse (SA) Lt. Col. Elizabeth Bernthal RN PhD (UK) Lt. Col. David Winkler MD (Swiss)	Col (Ret.) Johan Crouse ICMM Maj. Hiam Esmeiran RN MSc	15/11/2016	09:00 - 13:00	Harraneh 6	КНВТСС
W48	Community Medicine	Emerging and Re-Emerging Diseases Mohannad Al-Nsour MD (Jordan)	Ali Mokdad MD	15/11/2016	09:00 - 11:00	Wadi Rum 2	KHBTCC
W49	Community Medicine	Measuring the Health of Everyone, Everywhere: How the Global Burden of Disease Study Combines Science and Policy to Save Lives and Improve Health Ali Mokdad MD (U.S.A)	Mohannad Al-Nsour MD	15/11/2016	11:30 - 13:30	Wadi Rum 2	КНВТСС
W50	Family & Emergency Medicine	Basic Life Support Afsin Kayipmaz MD (Turkey)	Ahmed Saleem MD Samir AL-Ofeishat MD	15/11/2016	08:00 - 12:00	NEMSEC	NEMSEC
W51	Clinical Pharmacy	Improving the Safety of Medication Use in Health Systems Prof. James Stevenson Pharm.D. (U.S.A)	Wafa Nsour Pharm Nadia Namour Pharm	15/11/2016	09:00 - 11:00	Harraneh 1	KHBTCC
W52	Clinical Pharmacy	Expanding Clinical Pharmacy Practice: Opportunities, Services, and Outcomes Prof. Wafa Dahdal Pharm.D. (U.S.A)	Hussein Shawesh Pharm Nadia Khasawneh Pharm	15/11/2016	11:30 - 13:30	Harraneh 1	KHBTCC
W53	Physical Medicine & Rehabilitation	Interventional Pain Management Approach to Chronic Low Back Pain Ihsan Shanti MD (Jordan)	Ibrahim Amayreh MD	14/11/2016	08:00 - 13:00	NCAR	KHMC
W54	Physical Medicine & Rehabilitation	Mesotherapy in Musculoskeletal Disease Mohammad Kana'an MD (Jordan)	Hisham Sayegh MD	14/11/2016	13:00 - 16:00	NCAR	KHMC
W55	Radiography	Mammography Mohammad Rawashdeh MDS PhD (Jordan)	Nadia Alsajan RT Eman Alqabai RT	12/11/2016	08:00 - 16:00	HH RADIO Dept	KHMC
W56	Physiotherapy	Evaluation and Treatment of the Cervical and Thoracic Spine <i>Ibrahim Altubasi PT PhD (Jordan)</i>	Zaidan Khamaiseh SLP PhD Ali Alzyood PT	13,14/11/2016	08:00 - 16:00	ННРН	KHMC
W57	Medical Laboratory Sciences	Quality in the Haemostasis Laboratory Steve Kitchen Clinical Scientist PhD (UK)	Adnan Abu Lubad MLS MSc "Moh'd Wael" Abu Ghoush MLS MSc	15/11/2016	09:00 - 13:00	Mou'ta	KHBTCC

Amman

- KHMC (King Hussein Medical Center): HH OR (Hussein Hospital Operating Room), HHPH (Hussein Hospital Physiology Hall), HHRADIO Dept (Hussein Hospital Radiology Department), HHCath Lab (Hussein Hospital Catheterization Laboratory), KHHL1 (King Hussein Hospital Library Lecture Hall), KHHL2 (King Hussein Hospital Library Main Hall), HHOphth Dept (Hussein Hospital Ophthalmology Department), HHGI Unit (Hussein Hospital Gastroenterology Unit), HHEU (Hussein Hospital Endoscopy Unit), HHDENT Dept (Hussein Hospital Dentistry Department), HHAUDIO Dept (Hussein Hospital Audiology Department), HHEMG/EEG Unit, HHGC (Hussein Hospital Gynecology Clinic), HHC3OR (Hussein Hospital S Operating Room), BEI (Biomedical Engineering Institute), RRCPHA (Royal Rehabilitation Center Prince Hamzah Auditorium), RRC OR (Royal Rehabilitation Center Operating Room), NCAR (National Center for Amputee Rehabilitation), QAHI Cath Lab (Queen Alia Heart Institute Catheterization Laboratory), QRPHA (Queen Rania Pediatric Hospital Auditorium), QRPHL (Queen Rania Pediatric Hospital Library), QRPHOW (Queen Rania Pediatric Hospital Oncology Ward), QRPHIDU (Queen Rania Pediatric Hospital Immunology Day Unit), QRPHOR (Queen Rania Pediatric Hospital Operating Room), QRPHCU (Queen Rania Pediatric Hospital Chemotherapy Unit), PHCUOT (Prince Hussein Center for Urology and Organ Transplant),
- PAMC Psych Dept (Princess Aisha Medical Complex Psychiatry Department)
- NEMSEC (National Emergency Medical Services Educational Center)

Dead Sea - Conference Venue

• KHBTCC (King Hussein Bin Talal Convention Center)

- Separate Registration
- * Live Surgery or Cases

www.jrms.mil.jo 52 53 www.jrms.mil.jo

خط الشهامة Mix 16 خط الشهامة 7 جيجابايت إنترنت 7 جيجابايت إنترنت 7 جيجابايت إنترنت 20,000 دقيقة على شبكة زين 500 دقيقة على الشبكات المحلية

فقط بـ 7.56 دنانير شامل الضريبة

www.jo.zain.com

Z16 Mix

Social Programs



GALA DINNER

Date & Time: Thursday 17 November 2016 at 20:30

Venue: King Hussein Bin Talal Convention Center - Dead Sea

Dress Code: Smart Casual

Transportation: A Shuttle bus will be provided from the Kempinski Hotel Ishtar Dead Sea at 20:15

Note: By Personal Invitation Cards Only

For Regrets Please Call: ++962 79 9018577







Opening Ceremony

Under the Patronage of His Majesty King Abdullah II Ibn Al Hussein

Tuesday 15 November 2016

17:00 Opening Ceremony

King Hussein Bin Talal Convention Center

Dead Sea Hall - Sea Floor

18:00 Opening of Jordan Health Exhibition

JoHEX

19:00 Terrace Reception & Distribution of

Trophies to Sponsors

Jordan Army Orchestra

Notes: By **Personal Invitation** Cards Only

Guests are kindly requested to arrive **One Hour** prior to the Opening Ceremony and to present their cards at the

entrance

Dress Code:

Military: Class A

Civilian: Business Attire

www.jrms.mil.jo 58 59 www.jrms.mil.jo







Your Leading partner in Hematology



1/-30 - 16:30 - Session III



Dead Sea Hall

Under the Patronage of HRH Princess Muna Al Hussein Nursing Opening Ceremony

09:00 - 09:30

09:30 - 11:00 - Session I

Pediatric Nursing Oncology

Moderators: Ferdous Omari RN PhD, Ali AL-Zgoul RN, Reema Almajaly RN

09:30 - 09:55 1	Initiating an Induction Programme for Newly Qualified Nurses in a Paediatric Oncology Ward Louise Ollett RN (UK)
09:55 - 10:15 2	Establishing a Pediatric Palliative Care Program Anwar Al-Nassan MD (Jordan)
10:15 - 10:40 3	Reducing Central Line Infections Through Education and Training Louise Ollett RN (UK)
10:40 - 11:00 4	Military Mothers' Decision-Making During Times of Stress as a Lone Parent Elizabeth Bernthal RN PhD (UK)

11:00 - 11:30 Coffee Break

11:30 - 13:30 - Session II

Essence of Communication within Nursing Disciplines

Moderators: Fathieh Abu-Moghli RN PhD, Elham Shabsough RN, Atallah AL-Habahbeh RN PhD

RN PhD	
11:30 - 12.00 5	Interprofessional Collaboration and Effective Communication Rose Constantino RN PhD (U.S.A)
12:00 - 12:20	The Code of Ethics in Nursing Practice
6	Raeda Abu Al Rub RN PhD (Jordan)
12:20 - 12:50	Four Quadrant Approach of Clinical Ethical Decision Making
7	Elizabeth Bernthal RN PhD (UK)
12:50 - 13:05	Communication is Caring
8	Randa Habahbeh RN PhD (Jordan)
13:05 - 13:30	Self-Management and Communication
9	Rose Constantino RN PhD (U.S.A)
13:30 - 14:30	Lunch Break

14:30 - 16:30 - Se	
	of Nursing Diabetes Care
Moderators: Ja'fe	er Al-Asad RN PhD, Rawda Shawareb RN, Hala Obeidat RN PhD
14:30 - 14:45 10	Diabetes in the Arab World Fares Haddad MD (Jordan)
14:45 - 15:10 11	Quality Education Services in Diabetes Care Fadia Doumani RN, TET, MBA (Lebanon)
15:10 - 15:25 12	Effect of Diabetes Mellitus as Chronic Illness on Quality of Life Nawal Abu Aboud RN PhD (C) (Jordan)
15:25 - 15:45 13	Innovative Learner-Centered Approaches for People with Diabetes Fadia Doumani RN, TET, MBA (Lebanon)
15:45 - 16:00 14	Nursing Management of Insulin Initiation Therapy Reem Qadah RN MSc (Jordan)
16:00 - 16:10 15	Parenting Stress among Jordanian Parents with Type 1 Diabetes Mellitus Children in Jordan Ola Hassouneh RN MSc (Jordan)
16:10 - 16:20 16	Family Needs of Critically Ill Child Salah Alzwaherh RN MSc (Jordan)
16:20 - 16:30 17	The Risk of Ischemic Stroke in Atrial Fibrillation Patients Ahmad Al-Omari RN (Jordan)
16:30 - 17:00	Coffee Break
17:00 - 18:40 - Se	ssion IV
	Based Nursing Practice & Quality of Care
	mad AL-Sagarat RN PhD, Ellen AL-Shaini RN, Hazem AL-Ajarmeh RN PhD
17:00 - 17:20 18	Clinical Governance: Improving the Safety and Quality of Patient Care by Recognizing and Improving the Systems in which we Work Rabab Diab RN MSN (Jordan)
17:20 - 17:30 19	The Effectiveness of an Educational Program on Anxiety Reduction in Patients Undergoing Elective Cardiac Catheterization Nibras Haddad RN MSN (Jordan)
17:30 - 17:40 20	Rehabilitation Post Sepsis Carmel Gordon-Dark RN (UK)
17:40 - 17:50 21	Patient Satisfaction Evaluation on Hospitals: Comparison Study between Accredited and Non Accredited Hospitals in Jordan Balqees Ajarmah RN CNS MSc (Jordan)
17:50 - 18:00 22	The Impact of Training Program on Nurses' Attitudes toward Workplace Violence in a Military Hospital Tahany Al-Niarat RN CNS MSc (Jordan)
18:00 - 18:10 23	The Relationship between Control over Nursing Practice (CONP) and Both of Pediatric Nurses' Satisfaction, and Quality of Child Care as Perceived by Pediatric Nurses at Queen Rania Al-Abdullah Hospital for Pediatrics Neeveen Al-Zerieny RN MSc (Jordan)
18:10 - 18:20 24	Nurses' and Other Hospital Workers' Uniforms as a Source of Infection in Intensive Care Units Maha Abu Radwan RN MSc (Jordan)
18:20 - 18:30 25	Stress Level and Coping Strategies among Mothers and Fathers of Children Diagnosed with Leukemia Eshraf Al-Momani RN CNS (Jordan)
18:30 - 18:40 26	Nurses Attitudes and Perception toward Drug Abuse Clients Osama Obaid RN CNS MSc (Jordan)

www.jrms.mil.jo 62 63 www.jrms.mil.jo

Hall B

Mount Nebo Hall 1

09:00 -11:00 - Session I

Cardiac Surgery & Cardiology I

Moderators: Mahmoud Abu-Abeeleh MD, Ayman Odeh MD, Bahi Hiyasat MD

09:00 - 09:15	Recent and Current Advanced Techniques in Mitral Valve Repair; Should we Repair Asymptomatic Mitral Valve Regurgitation? When to Repair Functional Tricuspid Valve Regurgitation?
27	Zeid Makahleh MD (Jordan)
09:15 - 09:45	Trans-Catheter Valve Replacement and the Cardiac Surgeon
28	Ragheb Hasan MD (UK)
09:45 - 10:15 29	Alternative Approaches for Transcatheter Self-Expanding Aortic Bioprosthetic Valves Implantation: Single Centre Experience Giuseppe Bruschi MD (Italy)
10:15 - 10:30	Multiple Arterial Grafts in Coronary Artery Bypass Surgery
30	Salah Eldien Altarabsheh MD (Jordan)
10:30 - 11:00 31	Dual Anti-Platelet Therapy (DAPT) in Interventional Cardiology Positioning Statement 2016 Mohamed Sobhy MD (Egypt)
11:00 - 11:30	Coffee Break

11:30 - 13:30 - Session II

Cardiology & Cardiac Surgery II

Moderators: Azeez Alsaket MD, Ali Abu Rumman MD, Yahia Albadaineh MD

11:30 - 11:55 32	Corevalve Single Center Seven Year Experience Giuseppe Bruschi MD (Italy)
11:55 - 12:20 33	Computerized Tomography (CT) and the Cardiac Surgeon Ragheb Hasan MD (UK)
12:20 - 12:45 34	Controversies in ST Elevation Myocardial Infarction (STEMI)2016 Mohamed Sobhy MD (Egypt)
12:45 - 13:10 35	Cardiac Myxomas: Clinical Characteristics and Outcome Following Surgical Treatment Mahmoud Abu-Abeeleh MD (Jordan)
13:10 - 13:30 36	Percutaneous Coronary Intervention in Coronary Chronic Total Occlusions Abdallah Omeish MD (Jordan)
13:30 - 14:30	Lunch Break

14:30 - 16:30 <i>-</i> Session III	14	l:30	- 10	5:30	- Sessi	on III	
------------------------------------	----	------	------	------	---------	--------	--

Pulmonology & Chest Surgery

Moderators: Basheer Khasawneh MD, Abdel Monem Sharara MD, Fawaz Khammash MD

14:30 - 14:50 37	How to track CPAP Adherence and Improve Compliance (Recent Updates) Ahmed Bahammam MD (KSA)
14:50 - 15:10 38	Noninvasive Ventilation in Acute Respiratory Failure Basheer Khasawneh MD (Jordan)
15:10 - 15:30 39	Gender Differences in Patients with Obesity Hypoventilation Syndrome (OHS): Is OHS a disease of Women? Ahmed Bahammam MD (KSA)
15:30 - 15:45 40	Superior Vena Cava Obstruction: Clinical Features and Etiology at King Hussein Medical Center Adnan Al Suleihat MD (Jordan)
15:45 - 16:00 41	Lung Transplantation: What Do We Need to Start? Hani Al Hadidi MD (Jordan)
16:00 - 16:20 42	Hypersomnia: Pharmacological Therapeutic Options Ahmed Bahammam MD (KSA)
16:20-16:30 43	Clinicopathological Characteristics of Primary Lung Cancer Patients at King Hussein Medical Center Mohammed Obeidat MD (Jordan)

16:30 - 17:00 Coffee Break

17:00 - 18:00 - Session IV

Immune Therapy NSCLC Symposium

(Sponsored By Merck Sharp and Dohme - MSD) Moderators: Khalifah Al Omari MD, Ahmad Telfah MD



17:00 - 18:00	Immune Therapy the New Era of Cancer Treatment in Non-Small Cell Lung
44	Carcinoma (NSCLC)
	David Carbone MD (U.S.A)

www.jrms.mil.jo 65 www.jrms.mil.jo 64



Hall C Mount Nebo Hall 2

09:30 - 11:00 - Session I

Pediatric Oncology and Infectious Diseases

Moderators: Ahmad Abu-Zeid MD, Ghadah Bgaueen MD, Abdullah Al Shurman MD

09:00 - 09:20 45	Difficult Cases, Difficult Bugs, and Difficult Choices Wail Hayajneh MD (Jordan)
09:20 - 09:50 46	Multidisciplinary Management of Childhood Sarcomas Quentin Camphell-Hewson MD (UK)
09:50 -10:10 47	Recent Advances in the Treatment of Candidiasis Najwa Khuri-Bulos MD (Jordan)
10:10 -10:40 48	Current Multi-Modal Therapy for Neuroblastoma Quentin Camphell-Hewson MD (UK)
10:40 -10:50 49	Helicobacter Pylori Gastritis in Jordanian Children: A Tertiary Center Experience Fareed Khdair MD (Jordan)
10:50-11:00	Discussion
11:00 -11:30	Coffee Break

11:30 - 13:30 - Session II

World Federation of Hemophilia (WFH) Symposium S03: **Thrombosis and Hemostasis**



Moderators: Assad Haffar MD Isam Haddadin MD Pami Al Maiali MD

Moderators: Ass	ad Haffar MD, Isam Haddadin MD, Rami Al-Majali MD
11:30 - 11:50 50	Approach to Thromboembolic Attacks in Pediatrics, Different Congenital and Acquired Risk Factors Manuel Carcao MD (Canada)
11:50 - 12:15 51	Challenges in the Diagnosis of Thromboembolic Disease in Adults and Diagnostic Parameters Bernadette Garvey MD (Canada)
12:15 - 12:35 52	Extended Half-life Clotting Factors: Similarities and Differences with Conventional Factor VIII and Factor IX Glenn Pierce MD (U.S.A)
12:30 - 13:00 53	Different Prophylaxis Regimens in Hemophilia and the Use of Extended Half- Life Products in Prophylaxis Manuel Carcao MD (Canada)
13:00 - 13:20 54	WFH Online Reporting System on Utilization of Donated Products Assad Haffar MD (Canada)
13:20 - 13:30	Discussion
13:30 - 14:30	Lunch Break

www.jrms.mil.jo 66 67 www.jrms.mil.jo



- سقف القرض يصل لغاية 70,000 دينار، وبأقساط ميسّرة تصل إلى 96 شهراً. 🔹 إمكانية منح قروض شخصية بضمان رهن العقار/ السيارة
 - إمكانية تأجيل الأقساط.
 - التأمين على الحياة.

تقدم بطلب قرضك الشخصي الآن. للمزيد من الملومات، يرجى زيارة أقرب فرع إليك أو bankofjordan.com. كما يمكنك الاتصال على مدار الساعة بمركز الخدمة الهاتفية على: 5807777 06.

95 فرعاً في الأردن وفلسطين في خدمتك.

تفوَّق

BankOfJordanOfficial bankofjordan.com boj@bankofjordan.com.jo Call Center: 06 5807777

بأسعار تفضيلية، ابتداءً من سعر فائدة متناقص 7.5%.

• إمكانية شراء الالتزامات القائمة لدى البنوك الأخرى، مع إعفاء



14:30 - 16:30 - Session III Pediatric Gastroenterology and Clinical Nutrition Moderators: Basem Al Zu'bi MD, Mjalli Ahmad MD, Mahmoud Alawneh MD		
14:30 - 14:55 55	Infant Regurgitation and Pediatric Gastroesophageal Reflux Disease Yvan Vandenplas MD (Belgium)	
14:55 - 15:20 56	Short Bowel Syndrome in Children John Puntis MD (UK)	
15:20 - 15:45 57	Probiotics in Functional Gastro-intestinal Disorders Yvan Vandenplas MD (Belgium)	
15:45-16:10 58	Delivering Safe and Effective Parenteral Nutrition to Children John Puntis MD (UK)	
16:10 - 16:20 59	Biotinidase Deficiency: A survey of 18 Cases of Metabolic Unit from Queen Rania Al-Abdullah Hospital for Children- Jordan Kefah Alqa'qa' MD (Jordan)	
16:20 - 16:30 60	Amino Acid Disorders in Jordan; A 10 Years' Experience at Queen Rania Al- Abdullah Hospital for Children Wajdi Amayreh MD (Jordan)	
16:30 - 17:00	Coffee Break	

/	:00	-	18:4	·U -	Session	١V	
_							

Pediatric Cardiology and Pulmonology

Moderators: EmanBadran MD, Fakhri Al Hakeem MD, Khaled Al Ekour MD

17:00 - 17:30 61	Percutaneous Pulmonary Valve Replacement: State of The Art Ziyad Hijazi MD (Qatar)
17:30 - 17:50 62	Queen Alia Heart Institute Experience in Transcatheter-based Closure of Secundum Atrial Septal Defect (ASD) Abed Al-Fatah Abu Haweleh MD (Jordan)
17:50 - 18:20 63	Paravalvar Leaks: Incidence, Presentation & Catheter Therapy Ziyad Hijazi MD (Qatar)
18:20 - 18:40 64	Recurrent Pneumonia in Children Abedalhameed Najadah MD (Jordan)

www.jrms.mil.jo 68 69 www.jrms.mil.jo



Petra Hall 1

09:00 - 11:00 - Session I	00.00	11.00	C ! 1
	114'1111 -		- Naccion I
	05.00	11.00	

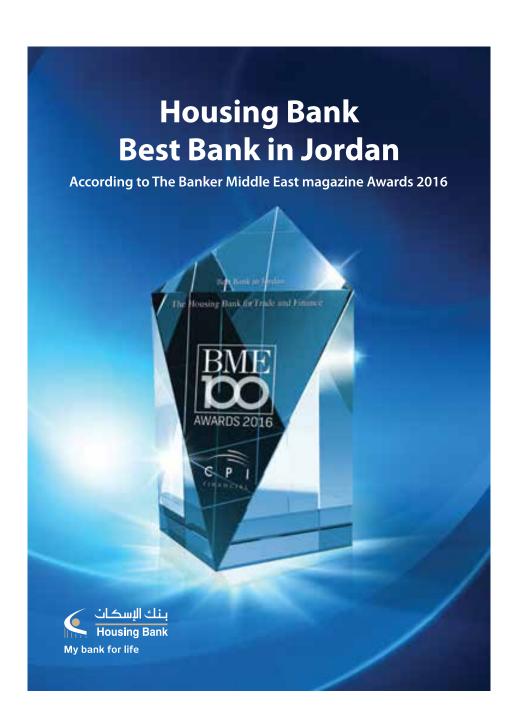
Orthopedic Surgery

Moderators: Kamil Afifi MD, Mahmoud Odat MD, Mohammad Alduwari MD

09:00 - 09:20 65	Sacroilliac Screw (SI) Fixation in Posterior Pelvic Ring Fracture, Review of Surgical Technique Firas Al-Ibrahim MD (Jordan)
09:20 - 09:50	Surgical Approaches in Tibial Plateau Fractures
66	Rodrigo Fernand Hoyos MD (Colombia)
09:50 - 10:10	Early Results of Femoral Reconstruction with Taper Cementless Modular Stem
67	Jihad Ajlouni MD (Jordan)
10:10 - 10:30	Total Hip Replacement in Skeletally Mature Patients with Developmental Dysplasia of the Hip
68	Jamal Shawabkeh MD (Jordan)
10:30 - 11:00	Surgical Approaches in Pilon Fractures
69	Rodrigo Fernand Hoyos MD (Colombia)
11:00 - 11:30	Coffee Break
11:30 - 13:30 - Ses	ssion
Spine and I	Reconstruction Surgery

Moderators: Munther Saudi MD, Raed Wagookh MD		
11:30 - 12:00 70	Objectives and Goals in Major Spinal Reconstructions Stephen Lewis MD (Canada)	
12:00 - 12:20 71	Complications Following Unilateral Fasciotomy for Compartment Syndrome of the Lower Leg Arnold Suda MD (Germany)	
12:20 - 12:50 72	Approach to the Treatment of Coronal Plane Spinal Deformities Stephen Lewis MD (Canada)	
12:50 - 13:00 73	Novel Techniques in Jordan Ghaith Abou-Nouar MD (Jordan)	
13:00 - 13:10 74	Percutaneous Fixation Of Thoracolumber Spinal Fractures, An Overview of the Indications, Surgical Technique and Possible Complications?? Asem Almajali MD (Jordan)	
13:10 - 13:20 75	Ponseti Method for Treating Congenital Club Foot (Royal Medical Services Experience) Ahmed Almarzouq MD (Jordan)	
13:20 - 13:30 76	Bone Tumor Resections and Endoprosthetic Reconstructions: King Hussein Medical Center Experience Ghaith Abou-Nouar MD (Jordan)	
13:30 - 14:30	Lunch Break	

www.jrms.mil.jo 70 71 www.jrms.mil.jo



14:30 - 16:30 - Session III Sport and Upper Limb Update Moderators: Jihad Ajlouni MD, Issam Dahabreh MD, Malek Ghnaimat MD		
14:30 - 15:00 77	Terrible Triad of the Elbow Rodrigo Fernand Hoyos MD (Colombia)	
15:00 - 15:20 78	Avascular Necrosis (AVN) of Femur Head, Jordan Hospital Experience in Core Decompression and Bone Graft Kamil Afifi MD (Jodran)	
15:20 - 15:50 79	Augmentation in Intertrochanteric Fractures Rodrigo Fernand Hoyos MD (Colombia)	
15:50 - 16:10 80	Current Concepts in Patellar Instability Issa Sawaqed MD (Jordan)	
16:10 - 16:30 81	Modified Latarjet Procedure for Recurrent Anterior Shoulder Dislocation: Our Experience at the Jordanian Royal Medical Services Malek Ghnaimat MD (Jordan)	
16:30 - 17:00	Coffee Break	
_	ession IV CS Free Papers a Sawaged MD, Jamal Shawabkeh MD, Firas Al-Ibrahim MD	
ivioderators: issa	a Sawaded Mill Jamai Snawanken Mill Firas Al-Inranim Mill	
47.00 47.00		
17:00 - 17:20 82	Single Operation Management for Neglected Dislocation of the Hip by Open Reduction, Pelvic Osteotomy and Femoral Shortening with Derotation after the Age of 24 Months *Razi Altarawneh MD (Jordan)*	
	Single Operation Management for Neglected Dislocation of the Hip by Open Reduction, Pelvic Osteotomy and Femoral Shortening with Derotation after the Age of 24 Months	
82 17:20 - 17:30	Single Operation Management for Neglected Dislocation of the Hip by Open Reduction, Pelvic Osteotomy and Femoral Shortening with Derotation after the Age of 24 Months **Razi Altarawneh MD (Jordan)** The Challenge of the Treatment of Methicillin-Resistant Staphylococcus Aureus Osteomyelitis in Pediatric Age Group Royal Medical Services Experience	
82 17:20 - 17:30 83 17:30 - 17:40	Single Operation Management for Neglected Dislocation of the Hip by Open Reduction, Pelvic Osteotomy and Femoral Shortening with Derotation after the Age of 24 Months **Razi Altarawneh MD (Jordan)** The Challenge of the Treatment of Methicillin-Resistant Staphylococcus Aureus Osteomyelitis in Pediatric Age Group Royal Medical Services Experience **Mohammad Al-Alwan MD (Jordan)** 8 Plate for Correcting Knee Angular Deformity (Royal Medical Service Experience)	
17:20 - 17:30 83 17:30 - 17:40 84 17:40 - 17:50	Single Operation Management for Neglected Dislocation of the Hip by Open Reduction, Pelvic Osteotomy and Femoral Shortening with Derotation after the Age of 24 Months **Razi Altarawneh MD (Jordan)** The Challenge of the Treatment of Methicillin-Resistant Staphylococcus Aureus Osteomyelitis in Pediatric Age Group Royal Medical Services Experience **Mohammad Al-Alwan MD (Jordan)** 8 Plate for Correcting Knee Angular Deformity (Royal Medical Service Experience) **Haider Soudi MD (Jordan)** Management of Adolescent Residual Hip Dysplasia by Triple Pelvic Osteotomy, Royal Medical Service Experience and Short Term Follow-Up	

www.jrms.mil.jo 72 73 www.jrms.mil.jo





Hall E

Petra Hall 2

09:00 - 11:00 - Session I

Radiology Update: New Evolution, Emergency Tools, Malignancy & MRI

Moderators: Asem Mansour MD, Mohammad Hiari MD, Mohammed Ghatasheh MD

09:00 - 09:20	Emergency Radiology, New Evolution
87	Hazem Habboub MD (Jordan)
09:20 - 09:50 88	Hepatobiliary MRI 2016 Russell Low MD (U.S.A)
09:50 - 10:20	Neuroimaging in Hematological Malignancies
89	Asem Mansour MD (Jordan)
10:20 - 10:50	Diffusion and Perfusion — New Tools for Abdominal MRI
90	Russell Low MD (U.S.A)
10:50 - 11:00	Discussion
11:00 - 11:30	Coffee Break

11:30 - 13:30 - Session II

Radiology Update: Interventional Radiology, Malignancy & Brain Pathology

Moderators: Mamoon Omari MD, Nart Abida MD, Izzeddin Qtaish MD

11:30 - 12:00 91	MRI of Peritoneal Malignancy Russell Low MD (U.S.A)
12:00 - 12:30 92	A New Aneurysm Occlusion Classification after the Impact of Flow Modification Saruhan Çekirge MD (Turkey)
12:30 - 12:50 93	Radiological Approach to Adult White Matter Disorders Nosaiba Al Ryalat MD (Jordan)
12:50 - 13:20 94	Endovascular Treatment of Brain Arteriovenous Malformations with Prolonged Intranidal Onyx Injection Technique Saruhan Çekirge MD (Turkey)
13:20 - 13:30 95	Prognostic Value of Histopathologic Vascular Invasion in Differentiated Thyroid Carcinoma; A Single Center Experience Hamzeh Aladwan MD (Jordan)
13:30 - 14:30	Lunch Break

www.jrms.mil.jo 74 75 www.jrms.mil.jo



14:30 -	16:30 -	Session III	ı

Radiology Update: Musculoskeletal, Endocrine, Acute Abdomen, Bone & Pediatrics

Moderators: Nosaiba Al-Ryalat MD, Sameeh Khulaifat MD, Ola Imam MD

Wioderators. Wos	alba Al Nyalat MD, Sameen Khalanat MD, Ola imam MD
14:30 - 15:00 96	MRI of the Acute Abdomen Russell Low MD (U.S.A)
15:00 - 15:20 97	Importance of Ultrasound in Diagnosis and Management of Musculoskeletal Disease
	Issam Mujahed MD (Palestine)
15:20 - 15:40 98	Diffusion Weighted Imaging in Evaluation of Various Musculoskeletal Disorders Jameel Shawagfeh MD (Jordan)
15:40 - 15:55 99	Evaluation of Ultrasound Features of Thyroid Nodules to Assess Malignancy Risk: A step Towards TIRADS (Thyroid Imaging Reporting and Data System) Adnan Zayadeen MD (Jordan)
15:55 - 16:10 100	Imaging the Child with Acute Abdomen "It's not Always What You Think" Zeid Alaween MD (Jordan)
16:10 - 16:20 101	May Bone-Targeted Radionuclide Therapy Overcome PRRT-Refractory Osseous Disease in NET? A pilot Report on 188Re-HEDP Treatment in Progressive Bone Metastases after 177Lu-octreotate Abdullah Al Zreigat MD (Jordan)
16:20 -16:30 102	Diagnostic Value of Bone Scan in Children with Back Pain Amany Jaafreh MD (Jordan)
16:30 - 17:00	Coffee Break
17:00 - 18:30 - Session IV	
Surgery:	Data From Jordan
Moderators: Om	ner Zoubi MD, Nidal Khasawneh MD, Salah Eldien Altarabsheh MD
17:00 - 17:10 103	The Role of Neuroendoscopy in the Management of Tectal Plate Gliomas Nidal Khasawneh MD (Jordan)
17:10 - 17:20 104	Neuroendoscopy Treatment of Colloid Cysts, King Hussein Medical Centre Experience Nidal Khasawneh MD (Jordan)
17:20 - 17:30 105	Management of Complications of Endovascular Aortic Repair (EVAR and TEVAR) Our Experience at King Hussein Medical Center Tareq ALsamarneh MD (Jordan)
17:30 - 17:40 106	In situ Arterial Bypass Surgery for Lower Limb Salvage. Experience at King Hussein Medical Center Mohammed Al-Rawashdeh MD (Jordan)
17:40 - 17:50 107	Outcome of Surgical Treatment for Popliteal Artery Aneurysms Repair in King Hussein Medical Center (KHMC) Muhannad Jalookh MD (Jordan)
17:50 - 18:00	Redo CABG In Elderly Off-Pump Versus on Pump

Razi Abuanzeh MD (Jordan)

Discussion

(Moh'd Yanal) Al-Naser MD (Jordan)

(Moh'd Yanal) Al-Naser MD (Jordan)

Retrograde Cardiopleagia in Open Heart Surgeries; Is it a necessity or a luxury?

Uncontrolled Diabetes; Is It Really A Killer in Cardiac Surgery?

108

18:00 - 18:10

18:10 - 18:20

18:20 - 18:30



09:00 -11:00 - Session I

Military Medicine - Field Medicine

Moderators: Brig. Gen. (Ret) Nawaf Khazallah MD, Brig. Gen. (Ret) Ali Rafai MD, Brig. Gen. Hashem Abdallat MD

09:00 - 09:15 111	Role of Level I Hospital when Establishing and Deploying United Nation Mission, Haiti 2005 JORBAT2 Col. Samir Al-Ofieshat MD (Jordan)
09:15 - 09:35 112	StratAirMedEvac in German Transcontinental Military Missions Maj. Bergmann Harald MD (Germany)
09:35 - 09:50 113	Field Medicine in Royal Jordanian Medical Services Role in Humanitarian Missions: Past and Present Brig. Gen.(Ret) Ali Rafai MD (Jordan)
09:50 - 10:05 114	Prehospital Trauma Care in Jordan Col. Hazem Ajarmeh RN PhD (Jordan)
10:05 - 10:30 115	Key Success Factors for a Field Hospital Brig. Timothy Hodgetts MD (UK)
10:30 - 10:50 116	Combat Medical Support in Mountain Environments Col. Pharm. Ali Alkinani (KSA)
10:50 - 11:00 117	Occupational Noise Exposure and Hearing Loss in Military Personnel in Saudi Arabia Lt. Col. Fahad Al-Saab MD (KSA)
11:00 - 11:30	Coffee Break

20...20

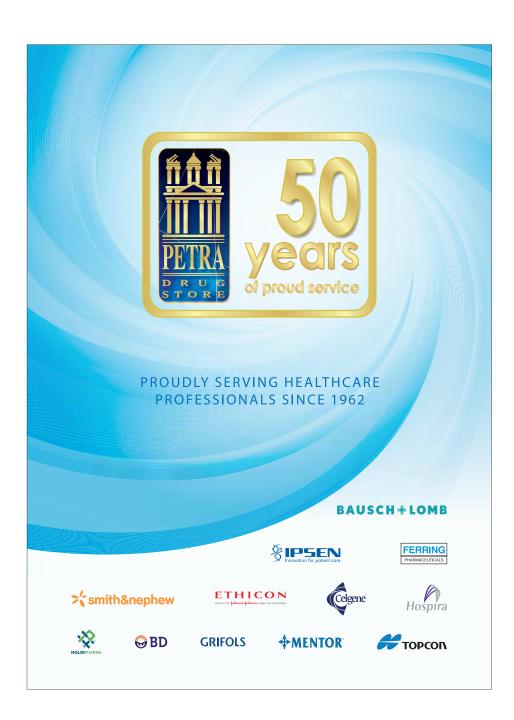
11:30 - 13:30 - Session II

Family & Emergency Medicine

Moderators: Lt. Col. Andrea Kolodziejski MD, Maj. Gen. (Ret) Suleiman Abbadi MD, Rrig. Gen. Ahmed Saleem MD.

Brig. Gen. Ahme	a saieem ivid
11:30 - 11:50 118	Family Practice: Concept, Practice and Scale up Oraib Alsmadi MD (Jordan)
11:50 - 12:20 119	Updates on Cardiopulmonary Resuscitation (CPR) Guidelines Afsin Kayıpmaz MD (Turkey)
12:20 - 12:45 120	Myocardial Infarction in Transcontinental Military Missions Lt. Col. Andrea Kolodziejski MD (Germany)
12:45 -13:15 121	Antidote for Toxicological Emergencies Afsin Kayıpmaz MD (Turkey)
13:15 - 13:30 122	Pediatric Trauma Management and New Perspectives Lt. Col. Samer Karadsheh MD (Jordan)
13:30 - 14:30	Lunch Break

www.jrms.mil.jo 76 77 www.jrms.mil.jo



	in Military Medicine i. Gen. (Ret) Mohammad AL-Abbadi MD, Brig. Timothy Hodgetts MD,
14:30 - 14:40	Welcome Speech Maj. Gen. Muin Al Habashneh MD (Jordan) Director General of The Royal Medical Services - President of the Conference Chairman of Pan Arab Regional Working Group of the ICMM
14:40 - 14:50	Keynote Speech Maj. Gen. Terawan Agus Putranto MD (Indonesia) Chairman of World International Committee of Military Medicine ICMM
14:50 - 15:10 123	Military Support to Civic Organization in Humanitarian Assistance and Disaster Relief Brig. Gen. Eng. Mohammad Al-Mawajdeh JAF-Arab Army (Jordan)

Understanding Innovation in Defence Medicine-Models for Innovation

Maj. Gen. Yahya Albtoush, Grand Mufti, JAF-Arab Army (Jordan)

Brig. Timothy Hodgetts MD, Defence Medical Services (UK)

Brig. Timothy Hodgetts MD, Defence Medical Services (UK)

17:00 - 18:40 - Session IV

16:30 - 17:00 Coffee Break

Discussion

15:10 - 15:40

124

126

Chemical Biologic Radiologic and Nuclear (CBRN) Warfare

Adoption and Innovation Translation

Islamic Perspective of Patient Care

Moderators: Emad Abu Yaqeen MD, Brig. Gen. Eng. Mohammad Al-Mawajdeh, Col. Samir Al-Ofieshat MD

An integrated Approach to Military Medical Simulation

Janni Ai Onesne	שוא
17:00 - 17:20	Building A National CBRN Program for Health Care in Jordan
127	Emad Abu Yaqeen MD (Jordan)
17:20 - 17:40	Protection Procedures Against Weapons of Mass Destruction
128	Lt. Col. Eng. Mohammad Jukhan JAF-Arab Army (Jordan)
17:40 - 18:00 129	Mass Destruction Weapons Chemical Agents Review Capt. Samer Hamadneh MD (Jordan)
18:00 - 18:20	Workplace Hazard Assessment
130	Madi Jaghbir MD (Jordan)
18:20 - 18:40	Fostering Bio-Security Capacity in Jordan, Assets and Challenges
131	Lt. Col. Rami Khasawnah MD (Jordan)

www.jrms.mil.jo 78 www.jrms.mil.jo



09:00 -11:00 - Session I

Colo-Rectal Surgery

Moderators: Tareq Aljabery MD Amer Ameereh MD, Ahmad Uraiqat MD

09:00 - 09:20 132	Surgeon Influenced Variables Steven Wexner MD (U.S.A)
09:20 - 09:40 133	Optimal Staging of Rectal Cancer Mariana Berho MD (U.S.A)
09:40 - 10:00 134	Establish Centers of Excellence for Rectal Cancer Surgery Steven Wexner MD (U.S.A)
10:00 - 10:20 135	Colorectal Cancer in Ulcerative Colitis Patients: A Surgical Perspective Tareq Al-Jaberi MD (Jordan)
10:20 - 10:40 136	How Anastomoses Heal and Why They Don't Heal Mariana Berho MD (U.S.A)
10:40 - 11:00 137	Controversies in J-pouch Surgery Steven Wexner MD (U.S.A)
11.00 11.20	Coffee Break

11:00 - 11:30 Coffee Break

11:30 - 13:30 - Session II

Breast Surgery

Moderators: Mahmmoud Almasri MD, Tahseen Muhajer MD, Ali Abuseini MD		
11:30 - 12:00 138	The Role of Oncoplastic Surgery in The Treatment of Breast Cancer Malcolm Reed MD (UK)	
12:00 - 12:20 139	Management of the Primary Breast Tumor in Metastatic Setting Mahmmoud Almasri MD (Jordan)	
12:20 - 12:50 140	The Role of Sentinel Node Biopsy (SNB) in the Management of Breast Cancer Malcolm Reed MD (UK)	
12:50 - 13:10 141	Familial Breast Cancer in Jordan Hikmat Abdelraziq MD (Jordan)	
13:10 - 13:30 142	Oncologic Safety of Nipple Sparing Mastectomy (NSM) in Comparison to Skin Sparing Mastectomy (SSM) & Modified Radical Mastectomy (MRM) Ali Abuseini MD (Jordan)	

13:30 - 14:30 - Lunch Time

Breast Cancer Symposium S05:

(Sponsored By)

Moderators: Hikmat Abdelrazig MD, Ahmad Telfah MD

13:30 - 14:30	Updates on Treatment Standards of HER2 +ve Metastatic Breast
143	Cancer
	Nuhad Ibrahim MD (USA)



www.jrms.mil.jo

Roche



Hall J Harraneh Hall 1

09:00 - 11:00 - Session I

Psychiatry Today & Updates

Moderators: MoU.S.A Aldoughmi MD, Nasser Aldien Shuriquie MD, Amjad Jumaian MD

09:00 - 09:20 156	Stress and Stress Management Biological Perspectives Nabil Alhmoud MD (Jordan)
09:20 - 09:50 157	Substance Abuse: Naltrexone and Neurotransmitters Jed Magen MD (U.S.A)
09:50 - 10:20 158	Schizophrenia Treatment and Its' Complications: Update Nasser Aldien Shuriquie MD (Jordan)
10:20 - 10:50 159	Closed Head Injury and Post-Traumatic Stress Disorder: Overlapping Syndromes Jed Magen MD (U.S.A)
10:50 - 11:00	Discussion
11:00 - 11:30	Coffee Break

11:30 - 13:30 - Session II

Dermatology in Practice: Aesthetic and Medical

Moderators: Loay Khalifeh MD, Nidal Obaidat MD, Hussain Odaibat MD

Woderators. Eddy Khaineri Wid, Madi Obaldat Wid, Massairi Odalbat Wid		
11:30 - 12:00 160	Injections to Improve Facial Aesthetics Dermal Fillers C. Reha Yavuzer MD (Turkey)	
12:00 - 12:30 161	The Spectrum of Cutaneous Lymphoproliferative Diseases: A clinicopathological Perspective Nidal Obaidat MD (Jordan)	
12:30 - 13:00 162	Injections to Improve Facial Aesthetics Botulinum Toxin C. Reha Yavuzer MD (Turkey)	
13:00 - 13:20 163	Cutaneous Adverse Drug Reactions Ayman Al Qa'qaa' MD (Jordan)	
13:20 - 13:30	Discussion	
13:30 - 14:30	Lunch Break	

14:30 - 16:30 - Session III

Pediatric Dentistry, Restorative Dentistry, Endodontics, Periodontics

Moderators: Riyad Al Habahbeh BDS, Daameh Daameh BDS, Maan Al Far BDS

14:30 - 14:40 164	Reasons For Primary Teeth Extractions Among Children Attending a Pediatric Dental Clinic in Jordan Basma Alsakarna BDS (Jordan)
14:40 - 14:50 165	Durability of Dentine Bonding Adhesives: A comparison between One Step Self-Etch and Etch-and-Rinse Dentine Bonding Adhesives Nader Masarwa BDS (Jordan)
14:50 - 15:00 166	Abscesses of the Periodontium Hazem Khraisat BDS (Jordan)
15:00 - 15:10 167	Effectiveness of 5% EMLA Cream Versus 20% Benzocaine Gel as a Topical Anesthetics in Palatal Injection Moeen Al Weshah BDS (Jordan)
15:10 - 15:20 168	Improvement Of Oral- Health-Related Quality Of Life Of Children Receiving Comprehensive Dental Treatment Under General Anaesthesia And Their Parent Satisfaction At Prince Rashid Military Hospital Eman Hammouri DDS (Jordan)
15:20 - 15:30 169	Prevalence of Occupational Hazards: Chronic Illnesses and Psychological Disorders Among Jordanian Dentists Waddah El-Naji BDS (Jordan)
15:30 - 15:40 170	Prematurity and Dental Caries, Coincidence or Risk Factor? Enas Othman BDS (Jordan)
15:40 - 15:50 171	Molar Incisor Hypomineralization : Prevalence, Etiology and Treatment Approaches Hind Nsour BDS (Jordan)
15:50 - 16:00 172	Hypochlorite Accident Ali Rimawi BDS (Jordan)
16:00 - 16:10 173	Silorane Composite Based Material (FP 262) Murad Al-Ghazawi DDS (Jordan)
16:10 - 16:20 174	Macroesthetics in Smile Design Discipline Tamara Alzoubi BDS (Jordan)
16:20 - 16:30 175	Evaluation of PRF Addition on Periodontal Regeneration Alaa Maghaireh DDS (Jordan)

www.jrms.mil.jo



	cics, Oral and Maxillofacial Surgery air Mhaidat BDS, Ahmad Tarawneh DDS
17:00 - 17:10 176	The Challenge in Treating the Complicated Orthodontic Cases Mohammad Al-Ma'ani BDS (Jordan)
17:10 - 17:20 177	Diagnosis and Management of Extracranial Head and Neck Schwannoma Mohammad Jarrah BDS (Jordan)
17:20 - 17:30 178	Barotrauma in Orofacial Region Manal Abu Al-Ghanam BDS (Jordan)
17:30 - 17:40 179	Sjogren's Syndrome: Our Clinical Experience at King Hussein Medical Cen (KHMC) Hytham Al-Rabadi BDS (Jordan)
17:40 - 17:50 180	Odontogenic Keratocystic Tumor; A Clinical Review Ahmad Al-Tarawneh BDS (Jordan)
17:50 - 18:00 181	Does Mouth Breathing Habit Cause Malocclusion? Bashar Elmomani BDS (Jordan)
18:00 - 18:10 182	Temporomandibular Joint Ankylosis Ahmad Aladwan BDS (Jordan)
18:10 - 18:20 183	Bisphosphanate Osteonecrosis of the Jaws Be Cautious! Mirvet Hawwa DDS (Jordan)
18:20 - 18:30 184	Extracapsular Dissection as Current Treatment Modality of Parotid Benign Tumors in Prince Rashid Military Hospital Hamza Hilal Alkofahi DDS (Jordan)
18:30 - 18:40	Discussion

Hall L Harraneh Hall 3

09:00 - 11:00 - Session I		
Neuro-Rehabilitation		
Moderators: Ihsa	n Shanti MD, Ali Otom MD, Ali Al-Hadeed MD	
09:00 - 09:20 185	Sarcopenia with Special Insight into Spinal Cord Injury Ali Otom MD (Jordan)	
09:20 - 09:45 186	Recent Advances in Spinal Cord Injury Management Harvinder Chhabra MD (India)	
09:45 - 10:10 187	Interventional Pain Management for Chronic Spinal Pain Ihsan Shanti MD (Jordan)	
10:10 - 10:35 188	Stem Cell Transplantation for Spinal Cord Injuries – Current Status Harvinder Chhabra MD (India)	
10:35 - 11:00 189	Traumatic Brain Injury Amir Salim Al-Din MD (UK)	
11:00 - 11:30	Coffee Break	

www.jrms.mil.jo 84 www.jrms.mil.jo



	1:30 -			
π	еш	DOW	R.	Ne

uro-Rehabilitation

Moderators: Mohammed Shehab MD, Ammar Mubeideen MD, Muneer Dhyat MD

	11:30 - 11:55 190	Deep Brain Stimulation for Parkinson's Disease and other Movement Disorders (Our Experience at the QMC, Nottingham) Thabit Sabbubeh MD (UK)
	11:55 - 12:20 191	Neurorehabilitation of Common Neurologic Disorders Amir Salim Al-Din MD (UK)
•	12:20 - 12:40 192	Unusual and Difficult Stroke Cases at King Hussein Medical Center (KHMC) Majed Habahbeh MD (Jordan)
•	12:40 - 13:10 193	ls it Subclinical Status Epilepticus? Thabit Sabbubeh MD (UK)
	13:10 - 13:30 194	Approach to Nystagmus Ammar Mubaiden MD (Jordan)
	13:30 - 14:30	Lunch Break

14:30 - 16:30 - Session III

Adult Rheumatology: Updates and Emerging Trends Moderators: Nicholas Manolios MD, Khader Mustafa MD, Manal Mashaleh MD

14:30 - 14:55	Rheumatoid Arthritis: A Clinician's Overview	
195	Nicholas Manolios MD (Australia)	
14:55 - 15:20	BEHÇET S Disease: An Update	
196	Ali Jawad MD (UK)	
15:20 - 15:45	Emerging Trends in Rheumatology	
197	Nicholas Manolios MD (Australia)	
15:45 - 16:10 198	Management Of Osteoporosis Ali Jawad MD (UK)	
16:10 - 16:30 199	Balneo-Climatological Factors and Resources at the Dead Sea area for treatment of Psoriasis and Psoriatic Arthritis Khalil Alabbadi MD (Jordan)	
16.30 17.00	Coffee Break	

17:00 -18:30 - Session IV

Musculoskeletal Rehabilitation Moderators: Ziad Hawamdeh MD, Wael Thunaibat MD, Hisham Al-Sayegh MD

17:00 - 17:20 200	Introduction to Mesthotherapy Mohammad Kana'an MD (Jordan)
17:20 - 17:40 201	Rehabilitation Concerns in Myopathies Ziad Hawamdeh MD (Jordan)
17:40 - 18:00 202	Rehabilitation of Shoulder Pain Hisham Al-Sayegh MD (Jordan)
18:00 - 18:20 203	Evolution of Viscosupplementation In Knee Osteoarthritis Ibrahim Amayreh MD (Jordan)
18:10 - 18:20 204	Screening Calcaneal Bone Mineral Density Among Jordanian Women (Moh'd Rami) Al-Ahmar MD (Jordan)
18:20 - 18:30 205	Gastrointestinal Upset in Oral Versus Intramuscular Methotrexate Injection in Rheumatoid Arthritis Patients Experience at Royal Rehabilitation Centre Awni Alhadid MD (Jordan)
18:30 - 18:40	Discussion

Hall M

Harraneh Hall 5

ICMM - Pan Arab Regional Working Group **Assembly Meeting**

11:30 - 13:30 - Session II

ICMM PARWG Delegates Only

13:30 - 13:45 - PARWG Delegates Group Picture



www.jrms.mil.jo 86 87 www.jrms.mil.jo



Hall N

Harraneh Hall 6

09:00 -11:00 - Session I

Laboratory Medicine - Hematopathology & Special Pathology Techniques

Moderators: Hassan Ennab MD, Salah Aljitawi MD, Nabih Kaisi MD

09:00 - 09:20	Combined Hepatocellular Carcinoma-Cholangiocarcinoma
206	Luma Fayyad MD (Jordan)
09:20 - 09:50 207	Lung Cancer Targeted Therapy: Molecular Pathology in Lung Cancer Treatment David Zhang MD (U.S.A)
09:50 - 10:10	Diagnosis and Classification of B-cell Non-Hodgkin Lymphomas
208	Nidal Almasri MD (Jordan)
10:10 - 10:40 209	Immunohistochemistry in Cytopathology Applications David Zhang MD (U.S.A)
10:40 - 11:00	The New WHO Classification of Myelodysplastic Syndromes
210	Raeda Oudat MD (Jordan)
11:00 - 11:30	Coffee Break

11:30 -13:30 - Session II

Pathology of Rectal Cancer & Microbiology

Moderators: Maher Sughayer MD, Fayez Hajiri MD, Nazmi Kamal ME

Moderators. Marier Sugnayer MD, rayez Hajiri MD, Nazmi Kamai MD		
11:30 - 12:00 211	Examination of Rectal Cancer Specimens and Evaluation of Rectal Cancer Specimens after Neoadjuvant Chemotherapy Mariana Berho MD (U.S.A)	
12:00 - 12:20 212	Hand Hygiene the Single Most Important Task in Health Care Associated Infection Ziad El-Nasser MD (Jordan)	
12:20-12:50 213	Molecular Markers in Colorectal Cancer Mariana Berho MD (U.S.A)	
12:50 - 13:10 214	Diagnosis and Classification of T-cell and NK-cell lymphomas Nidal Almasri MD (Jordan)	
13:10 - 13:30 215	A Large Electronic Health Records Data Show that Prevalence of Pseudomonas in Urinary Tract Infections in Jordan is Similar to International Norms Zeid Abu Ghosh MD (Jordan)	
13:30 - 14:30	Lunch Break	

14:30 - 16:30 - Session III

Molecular & Clinical Pathology Updates

Moderators: Ismail Matalka MD, Nasrat Babouk MD, William Haddadin MD

14:30 - 15:00 216	Clinical Applications of Next Generation Sequencing David Zhang MD (U.S.A)
15:00 -15:20 217	Updates and Molecular of Myeloproliferative Neoplasms Rame Khasawneh MD (Jordan)
15:20 - 15:30 218	Ultra-Structural Rat Mitochondrial Changes in Hypertension and its Pharmacological Correction (Experimental Research) Lyashchenko Olga I. MD (Russia)
15:30 - 15:40 219	Settlement of Plasma Fractionation Facilities for Military Medicine Practices: Kingdom of Saudi Arabia as Study Case Saeed Albaraki MD (KSA)
15:40 - 15:50 220	Normal Ranges of Platelet Delta Granules in the Pediatric Age Group: An Ultrastructural Study of Platelet Whole Mount Preparations from Healthy Volunteers Sura Al Rawabdeh MD (Jordan)
15:50 - 16:00 221	Histopathological and Clinical Characteristics of Testicular Germ Cell Tumors- An Experience at Prince Hussein Urology and Transplant Center, Jordan <i>Lina Al Nahar MD (Jordan)</i>
16:00 - 16:20 222	Laboratory Bio-risk Management: Biosafety & Biosecurity Awatef Ka'abneh MD (Jordan)
16:20 - 16:30	Discussion
16:30 - 17:00	Coffee break

17:00 - 18:00 - Session IV

VTE prophylaxis Symposium S07:

(Sponsored By SANOFI) Moderators: Ali Obeidat MD



17:00 - 18:00	Venous Thromboembolism and Prophylaxis in Medical Settings
223	Abdallah Al Abbadi MD (Jordan)

www.jrms.mil.jo

ABSORB HAVING NOTHING CAN MEAN EVERYTHING

Absorb leaves nothing* behind but a restored vessel, resulting in renewed possibilities for the patient

- Renewed Possibilities for Patients:
- Absorb restores the vesser to a natural state
- Absorb expands future treatment options
- Absorb avoids future complications related to permanent device
- Absorb restores vasomotor function

ABSORB ORDERING INFORMATION

Small platinum markers near scaffold edges rema

Sources of the R. I. van Comm. Summalar. The Schwinzink De Bruyen B. A. REGER Colors B. past. TTT 2004. J. Source bury. (ive. van san proceedings and the Army Schwinzink De Bruyen B. A. REGER Colors B. past. TTT 2004. J. Source bury. (ive. van san proceedings and the Army Schwinzink De Bruyen B. A. Reger Colors Bruyen Bru

Abbott Vascular International BVBA

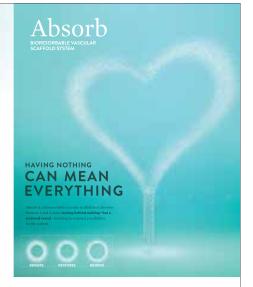
Custion: This product is intended for use by or under the direction of a physician. Prior to use, reference the Instructions for the provided inside the product curten (when smallable) or at ells abbatrancials com for more detailed information on Indications, Contraindications, Warrington, Procussions and Adverse Everys, Information

ostribution in areas where Ca, maring is not the regulation in note.

Tests performed by and data on file at Abbort Vascular, Illustrations are artist's representations only and should in
be considered as regimening drawings or photographs. Photos taken by and on file at Abbort Vascular.

www.AbbettVascular.com













Hall A1

Dead Sea Hall 1

09:00 - 11:00 - Session I

Allied Health Professions - Medical Laboratory Sciences

Moderators: Yousef Belto MLS PhD, Suhair Eid MLS MSc, Adnan Abu Lubad MLS MSc

09:00 - 09:20 224	Prenatal Diagnosis for Thalassemia (PND) and Hemoglobinopathies "Mohammed Wael" Abu Ghoush MLS MSc (Jordan)
09:20 - 09:50 225	Direct Oral Anticoagulants - Issues for the Laboratory Stephen Kitchen FIBMS PhD (UK)
09:50 - 10:00 226	JAK2 Mutation Status and Methylenetetrahydrofolate Reductase in Myeloproliferative Neoplasms Tofaha Al-Twaissi MLS BSc (Jordan)
10:00 -10:10 227	Effects of Cigarette Smoking on Serum Lipid Profile among Middle Age Jordanian Smokers Saad Al-Fawaeir MLS PhD (Jordan)
10:10 - 10:20 228	The Sensitivity of Pseudomonas Aeruginosa against Ceftazidime as Bactericidal Agent Linda Al-Qa'oud MLS BSc (Jordan)
10:20 - 10:50 229	Extended Half Life Products for Haemophilia Treatment: Laboratory Monitoring Issues Stephen Kitchen FIBMS PhD (UK)
10:50 - 11:00 230	Evaluation of Platelets Surface Antigens and Activation Markers in Myeloproliferative Neoplasms Using Multicolor Flowcytometry Manal Alabbadi MLS Msc (Jordan)

11:30 -13:30 - Session II

Radiology, Medical Physics

Moderators: Haitham Ouidat RT PhD, Omer Alhrahesheh RT MSc, Nadia Alsajan RT BSc

11:30 - 12:10 231	Mammography: Radiologist and Image Characteristics That Determine the Accuracy of Breast Cancer Diagnosis Mohammad Rawashdeh MDS PhD (Jordan)
12:10 - 12:20 232	The Diagnostic Value CT Cervico-Cerebral Angiography after the Contrast Media Reduction Technique (in King Hussein Medical Center) Areej Bassam RT (Jordan)
12:20 - 12:40 233	Medical Cyclotrons Technology Ibrahim El-habashneh MP MSc (Jordan)
12:40 - 13:20 234	The Effect of Viewing Conditions on Reader Performance in Radiographic Images Mohammad Rawashdeh MDS PhD (Jordan)
13:20 - 13:30	Discussion
13:30 - 14:30	Lunch Break

14:30 -16:30 - Session III

18:10 - 18:20

244

18:20 - 18:30

Nerve Injury

Discussion

Marwan Abu Rumman OT BSc (Jordan)

Nutrition, Speech Pathology, Audiology

Moderators: Reema Tayem CN PhD, Abed Alrahim Ateyah SLP PhD, Mohammed Khamash CN MSc

Khamash CN M.	SC
14:30 - 15:00 235	Fuzzy Identification and Modeling of Common Caffeine-Containing Beverages Consumption on Blood Pressure Mahmoud Abu Ghoush CN PhD (Jordan)
15:00 - 15:10 236	Dietary Misconception in Jordanian Diabetic Patients at AL Hussein Hospital - Royal Medical Services Feras Bani Salameh CN MSC (Jordan)
15:10 - 15:20 237	Dietary Management of Hereditary Tyrosinemia Type1 Patients at Queen Rania Children Hospital who are on Nitisinone Therapy Reem Al Qudah CN BSc (Jordan)
15:20 - 15:50 238	Teachers' Perceptions of Voice Handicap Compared with Their Acoustic Analysis Yaser Natour SLP PhD (Jordan)
15:50 - 16:10 239	Neonatal Seizure and Hearing Threshold Levels Estimation in Patients Undertaking Luminal Drugs Hussain Alqassim AUD PhD (Jordan)
16:10 - 16:20 240	Our Experience in Managing Keratoconus Using Contact Lenses at King Hussain Medical Center Nisreen Abu-Zeid OpT (Jordan)
16:20 - 16:30	Discussion
16:30 - 17:00	Coffee Break
	ession IV nal Therapy, Physiotherapy okhled Almaayah PT PhD, Abdeen Almahasneh PT BSc, Ali Alzyood PT BSc
17:00 - 17:30 241	Is Quadriceps Muscle Strength a Determinant of the Physical Function of the Elderly? Ibrahim Altubasi PT PhD (Jordan)
17:30 - 17:50 242	The Effect of Physical Activity on Life Quality of the Hyperactive Child, ADHD Elie Sakr PT PhD (Lebanon)
17:50 - 18:10 243	Lower Limb Prosthesis: What's New? Waleed Al-Daemeh OT (Jordan)

The Effectiveness of Using Dynamic Radial Splint in the Treatment of Radial

www.jrms.mil.jo 92 93 www.jrms.mil.jo



Hall A2

Dead Sea Hall 2

09:00 - 11:00 - Session I

Dental Implantology, Endodontics, Oral & Maxillofacial Surgery

Moderators: Winfried Kretschmer MD DDS, Safwan Khasawneh BDS, Omar Aljadeed BDS

09:00 - 09:30 245	Short Implants versus Sinus Augmentation Sami Jebreen DDS (Jordan)
09:30 - 10:20 246	Quick Diagnosis and Treatment of Endodontic Emergencies Samuel Dorn DDS (U.S.A)
10:20 - 10:50 247	Facial Asymmetry Winfried Kretschmer MD DDS (Germany)
10:50 - 11:00	Discussion
11:00 - 11:30	Coffee Break

11:30 -13:30 Session II

Restorative Dentistry, Pediatric Dentistry, Dental Implantology

Moderators: Lt. Col. Michael Lijnke MD DDS, Talat Mneizel BDS, Fhab Rassas BDS

11:30 - 12:10 248 Dental Cone-Beam CT; Entering the 3rd Dimension Hugh Devlin BDS (UK) 12:10 - 12:30 249 Comprehensive Understanding of Immediate Implants Rola Alhabashneh BDS (Jordan) 12:30 - 13:10 Best Practices in Pediatric Pain Management Janice Townsend DDS (U.S.A) 13:10 - 13:30 Implant-Supported Prostheses: Current Practice in the German Armed Forces Lt. Col. Michael Lüpke MD BDS (Germany) 13:30 - 14:30 Lunch Break	Moderators. Lt. V	Col. Michael Lupke Mib Db3, Talat Mihelzel Db3, Litab Nassas Db3
249 Rola Alhabashneh BDS (Jordan) 12:30 - 13:10 Best Practices in Pediatric Pain Management 250 Janice Townsend DDS (U.S.A) 13:10 - 13:30 Implant-Supported Prostheses: Current Practice in the German Armed Forces 251 Lt. Col. Michael Lüpke MD BDS (Germany)		, ,
250 Janice Townsend DDS (U.S.A) 13:10 -13:30 Implant-Supported Prostheses: Current Practice in the German Armed Forces 251 Lt. Col. Michael Lüpke MD BDS (Germany)		'
251 Lt. Col. Michael Lüpke MD BDS (Germany)		3
13:30 - 14:30 Lunch Break		1 11
	13:30 - 14:30	Lunch Break

www.jrms.mil.jo 94 95 www.jrms.mil.jo

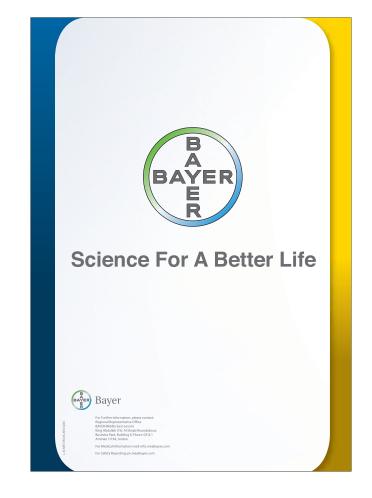
Thursday 1	7 Novemb
------------	----------

14:30 - 16:30 - Session III	
Endodonti	cs, Restorative Dentistry, Orthodontics,
Periodont	ics
Moderators: Rola	Alhabashneh BDS, Riyad Al-Battikhi DDS, Mohammad Al-Ma'ani BDS
14:30 - 15:15	What The Physician And Dentist Should Know About Emergency Treatment
252	Of Traumatic Injuries To Teeth
	Samuel Dorn DDS (U.S.A)
15:15 - 16:00	The Treatment of Toothwear
253	Hugh Devlin BDS (UK)
16:00 - 16:20	Clear Aligners: The Facts
254	Ahmad Hamdan BDS (Jordan)
16:20 - 16:30	Discussion
16:30 - 17:00	Coffee Break



Aesculap Tuttlingen

	ession IV axillofacial Surgery, Pediatric Dentistry nad Aljundi DDS, Aref Al Momani DDS, Bassam Bany-yaseen BDS
17:00 - 17:30 255	Segmental Osteotomies of the Upper and Lower Jaw Winfried Kretschmer MD DDS (Germany)
17:30 - 17:50 256	Social Judgment in Relation to Visible Incisor Trauma Suhad Aljundi DDS (Jordan)
17:50 - 18:30 257	Local Anesthesia for the Pediatric Patient Janice Townsend DDS (U.S.A)



www.jrms.mil.jo 97 www.jrms.mil.jo 96

Hall B

Mount Nebo Hall 1

09:00 - 11:00 - Session I

Endocrine and Diabetes

Moderators: Paul Jennings MD, Jihad Haddad MD, Omar Malkawi MD

09:00 - 09:30 Polycystic Ovarian Syndrome PCOS, Diagnosis, Clinical Implications and Treatment Updates

Paul Jennings MD (UK)

09:30 - 09:50 Update on the Management of Dyslipidemia 259 Jihad Haddad MD (Jordan)



Tla' AL-Ali Mustafa Bin Abdullah Str., No.10 P.O.Box 852255, P.C. 11185 Amman - Jordan Tel. +962 65 62 63 33

Fax. +962 65 62 66 20

Beta Drug Store is a Jordanian Pharmaceutical and Medical Equipment company founded in 2007 by an expert in the Pharmaceutical industry who has vast experience with multinational Pharma companies.

Fields of experience:

Sales Management, Marketing Management, Supply Chain Management, Distribution and Regulatory know-how.

We operate in Jordan to provide Health Care Professionals with innovative products to fulfill unmet needs in terms of Quality, Safety, and cost-effectiveness, and to ensure better access and affordability of innovative Pharmaceutical and Medical solutions by most patients.

Also, we want to utilize our "Excellence" standards to build successful strategic alliance with our selected principals, and achieve leadership position by ascertaining the "Specialized Business Unit" concept building on our experience and knowledge.

Major partners



icumedical



Iceland

Sp

09:50 - 10:20 260	Updated Therapeutics of Diabetes Paul Jennings MD (UK)
10:20 - 10:40 261	Cardiovascular Safety of Newer Diabetic Agents Fares Haddad MD (Jordan)
10:40 - 10:50 262	Views of Erbil Interns on the Adequacy of Undergraduate Clinical Skills Training Maaroof Hassan MD (Iraq)
10:50 - 11:00	Discussion
11:00 - 11:30	Coffee Break
11:30 - 13:30 - Ses Urology	
Moderators: Ram	i Al-Azab MD, Saeed Ajlouni MD, Firas Alhammouri MD
11:30 - 12:00 263	Efficacy of A new Injection Regime for Onabotulinumtoxin A in Idiopathic and Neurogenic Detrusor Overactivity: Are 10 Locations Enough? Schahnaz Allousi MD (Germany)
12:00 - 12:20 264	Upper Urinary Tract Urothelial Carcinoma From Diagnosis Dilemma to Treatment Controversies Rami Al-Azab MD (Jordan)
12:20 - 12:50 265	The physiology of Ejaculation — Breaking the Dogma Schahnaz Allousi MD (Germany)
12:50 - 13:10 266	Management of Metastatic Testicular Cancer Adnan Abu Qamar MD (Jordan)
13:10 - 13:20 267	Accessory Testes, Report of Two Cases Awad Al-kaabneh MD (Jordan)
13:20 - 13:30 268	Liposarcoma of the Spermatic Cord Mimicking A left Inguinal Hernia: A case Report and Literature Review in King Hussein Medical Center Mohannad Al-Naser MD (Jordan)
13:30 - 14:30	Lunch Break

www.jrms.mil.jo 98 99 www.jrms.mil.jo

14:30 - 16:30 - Session III Pediatric Surgery Moderators: Albert Shun MD, Hashem Al-Momani MD, Emad Habaebeh MD	
14:30 - 14:50 269	Roux-en-Y Choledocho-jejunostomy or Hepatico-duodenostomy after Choledochal Cystectomy-which is the better option? Albert Shun MD (Australia)
14:50 - 15:10 270	Minimal Invasive Surgery in Children, Where Do We Stand? Najeh Al Omari MD (Jordan)
15:10 - 15:30 271	Paediatric Liver Transplantation-Lessons Learnt From 30 Years of Personal Experience Albert Shun MD (Australia)
15:30 - 15:50 272	Postnatal Management of Antenatally Detected Hydronephrosis Hashem Al-Momani MD (Jordan)
15:50 - 16:10 273	Surgical Management of Children with Short Gut and Intestinal Failure From Pseudo-obstruction Albert Shun MD (Australia)
16:10 - 16:30 274	Video-Assisted Thoracoscopic Surgery in the Diagnosis and Treatment of Intrathoracic Diseases in Children Ahmad AL-Raymoony MD (Jordan)
16:30 - 17:00	Coffee Break

HealthCare Solutions Established in 1992

شركة وائل البرغوثي و إخوانه INTERMED W. Barghouti & Co.

Anesthesia, Intensive care,

Neonatology, Operating Theatre, Laboratory, and Radiology

Local and regional turnkey operations



Fisher & Paykel **HAMILT®N** BUT BIOLIGHT MEDICAL



Intermed JO







P.O.Box: 8490910 Amman 11181, Jordan Tel.: +962 - 6 - 4626599 Fax.: +962 - 6 - 4626598

17:00 - 18:30 - Session IV Pediatric Surgery: Data From Jordan	
	ijed Sarayreh MD, Mohannad Al-Naser MD, Firas khouri MD
17:00 - 17:10 275	Laparoscopy for the Management of Impalpable Testis Mohammad Al-Daaja MD (Jordan)
17:10 - 17:20 276	Non Operative Management of Pediatric Blunt Abdominal Solid Organ Injuries (Our Experience at Queen Rania Al-Abdullah Hospital for Children) Waseem Al Meflh MD (Jordan)
17:20 - 17:30 277	Airway Foreign Body Extraction Using Rigid Bronchoscope; Our Experience in Queen Rania Al Abdullah Hospital For Children Amer Alibrahim MD (Jordan)
17:30 - 17:40 278	Comparing Between Varicocele Surgery and Embolization, Our Experience in King Hussein Medical Center Ghaith Gsous MD (Jordan)
17:40 - 18:30	Discussion



Serving our patients with effective medicines for a better quality of life

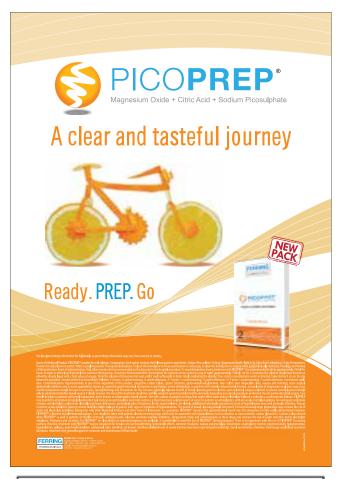






For more information please contact: Dar Al Dawa Development & Investment Co. Ltd. P.O. Box 9364, Amman 11191 Jordan Tel +962 6 5539174 / 5 / 6 - Fax +962 6 5533199 www.dadgroup.com

www.jrms.mil.jo 100 101 www.jrms.mil.jo



	مؤسسة الأنطقة الطبية التجارية الأردنية Trading Medical Systems Jordan Est.
TOSHIBA Leading Innovation >>>	ACCURAY* Cyberkaife & Tomotherapy
ZEISS Intrabeam	stephani /
SUN NUCLEAR corporation	POWERTRONIX Unisterruptible Power Supply
Q	RaySearch Laboratories
	هانف، ۱۹۹۸ / ۱۹۹۸ - ۱۹۹۸ - بانکس، ۱۹۹۸ - ۱۹۹۸ +962-6-4617545 P.O. Box 3279 Amman-11181 Jo.

Hall C Mount Nebo Hall 2

09:00 - 11:00 - Session I

Adult Nephrology

Moderators: Hani Affara MD, Ibrahim Alsmadi MD, Munther Hijazat MD

09:00 - 09:20 279	Renal Transplantation: Concerns to Internists Ayham Haddad MD (Jordan)
09:20 - 09:40 280	Obesity and Kidney Disease Bisher Kawar MD (UK)
09:40 - 10:10 281	Diabetic Nephropathy Update 2016 Hani Affara MD (Jordan)
10:10 - 10:40 282	Pulmonary Hypertension Bisher Kawar MD (UK)
10:40 - 10:50 283	Bacteriuria in Kidney Transplant Recipient Katibh AL-Rabadi MD (Jordan)
10:50 - 11:00	Discussion
11:00 - 11:30	Coffee Break

11:30 - 13:30 - Session II

Pediatric Nephrology, Neonatology and Genetics

Moderators: Rula Al Saq'an MD, Matruk Al Own MD, Yaser Al Tal MD

11:30 - 11:55 284	Neonatal Ovarian Cysts: Diagnosis and Management Hashem Agrabawi MD (Jordan)
11:55 - 12:25 285	Primary Disease Recurrence after Renal Transplantation Pierre Cochat MD (France)
12:25 - 12:50 286	Utilizing Next Generation Sequencing (NGS) in Rare Diseases; Donohue and Hyalinosis Fibromatosis Syndromes Mohammed Al-Raqad MD (Jordan)
12:50 - 13:20 287	Primary Hyperoxaluria Type 1 Pierre Cochat MD (France)
13:20 - 13:30	Discussion
13:30 - 14:30	Lunch Break

www.jrms.mil.jo 102 103 www.jrms.mil.jo



14:30 - 15:10 288	Iron Deficiency Anaemia Andrew Goddard MD (UK)
15:10 - 15:50 289	Non Alcoholic Fatty Liver Disease- Identifying and Treating those that are at Risk of Advanced Liver Disease Mark Wright MD (UK)
15:50 - 16:20 290	Updates in Hepatitis C Treatment, The New Era of Direct Acting Antiviral Mohammed Rashid MD (Jordan)
16:20 - 16:30	Discussion
16:30 - 17:00	Coffee Break
	Hall D Petra Hall 1

	y & Obstetrics - Surgical & Feto-Maternal
Update <i>Moderators: Kan</i>	neel Afram MD, Ghalib Al-Taieb MD, Mohamad Qudah MD
09:00 - 09:20 291	Preventing Maternal Death A Dozen Diamonds Zuhair Ghosheh MD (Jordan)
09:20 - 09:50 292	Laparoscopic Hysterectomy and Enhanced Recovery Andrew Kent MD (UK)
09:50 - 10:20 293	The Pelvic Floor Surgical Techniques Alessandro D'Afiero MD (Italy)
10:20 - 10:50 294	Fetal Growth Restriction: Diagnosis and Management Alfred Abuhamad MD (U.S.A)
10:50 - 11:00	Discussion
11:00 - 11:30	Coffee Break
Mortality U	pic Surgery - Maternal Morbidity &
11:30 - 12:00 295	Laparoscopic Surgery for Severe Rectovaginal Endometriosis Andrew Kent MD (UK)
12:00 - 12:30 296	Sacrospinous / Uterosacral Ligament for Apical Support Outcomes Evaluation Alessandro D'Afiero MD (Italy)
12:30 -13:00 297	The Morbidly Adherent Placenta: Ultrasound Diagnosis and Management Alfred Abuhamad MD (U.S.A)
13:00 - 13:20 298	Operative Hysteroscopy Mohamad Qudah MD (Jordan)
13:20 - 13:30	Discussion
13:30 - 14:30	Lunch Break

www.jrms.mil.jo 104 www.jrms.mil.jo



Doing now what patients need next

Combating serious diseases such as cancer is our speciality.

Our innovations help millions of people by alleviating their suffering and improving their quality of life.

We give them hope.

F. Hoffmann-La Roche Ltd. / Jordan Al Swefieh, 19 Mahmoud Al-Mousa Ubaydat Str. Amman - Jordan



14:30 - 16:30 - Se	
_	Prenatal Screening & Safety Update
Moderators: Maz	ren Zibdeh MD, Abdel Rahman Al Bashir MD, Mohammed Hyasat MD
14:30 - 14:55	Milestones of Infertility Management
299	Faheem Zayed MD (Jordan)
14:55 - 15:20 300	Use of Medications in Pregnancy Naser Husban MD (Jordan)
15:20 - 15:40	Fetal Echocardiography, Four Chambers View Axsis
301	Abdel-Nabi Al-Bdour MD (Jordan)
15:40 - 16:00	None-invasive Prenatal Diagnosis (NIPND)
302	Maher Maaita MD (Jordan)
16:00 -16:20	Recurrent Miscarriages: The Dilemma!
303	Amer Gharaibeh MD (Jordan)
16:20 - 16:30	Maternal Mortality Ratio at King Hussein Medical Center (KHMC), A follow
304	Up Study Hospital- Based Data
	Rami Al-Shwyiat MD (Jordan)
16:30 - 17:00	Coffee Break
17:00 - 18:30 - Se	ssion IV
Gynecolog	ical Malignancies
Moderators: Ima	nd Jaradat MD, Amal Shammas MD, Abdel-Nabi Al-Bdour MD
17:00 - 17:30	Advanced Technique in Radiotherapy for Gynaecological Cancer
305	Imad Jaradat MD (Jordan)
17:30 - 18:00	Brachytherapy in Cervical Cancer Treatment
306	Bilal El-Hawwari MD (Jordan)
18:00 - 18:20	Acute Side Effects of Brachytherapy for Gyn. Malignancies Using Intra-vaginal
307	Cylinder Technique in the Royal Medical Services
	Hana Mahasneh MD (Jordan)
18:20 - 18:30	Discussion



www.jrms.mil.jo 106 www.jrms.mil.jo











Hall E

Petra Hall 2

09:0	0 - 11	:00 - :	Sessi	on I
Δn	est	105	а	

Moderators: Wail Khraise MD, Walid Tarawneh MD, Ali Obeidat MD

09:00 - 09:30 308	Secondary Transfer of Critically III Patient Wail Khraise MD (Jordan)
09:30 - 10:00 309	Planning for Anticipated Difficult Intubation (The ADAM Method) Peter Charters MD (UK)
10:00 - 10:30 310	Postoperative Pain Management Amar Salti MD (UAE)
10:30 - 11:00 311	Current Standing of Fibreoptic Intubation in a Changing Anaesthesia Environment Peter Charters MD (UK)

11:00 - 11:30 Coffee Break

11:30 - 13:30 - Session II

Anesthesia II

Moderators: Abdelaziz Amre MD, Taiseer Alkhateeb MD, Hayel Gharaibe		delaziz Amre MD, Taiseer Alkhateeb MD, Hayel Gharaibeh MD
	11:30 - 12:00 312	Regional Anesthesia Advantages Over General Anesthesia Mohammad Kelani MD (Jordan)
	12:00 - 12:30 313	Safety in Operating Room Amar Salti MD (UAE)
	12:30 - 12:50 314	Anesthesia Consideration for Morbid Obesity Hayel Gharaibeh MD (Jordan)
	12:50 - 13:10 315	Awareness in Patients Undergoing Cardiac Surgery Yaser Alghoul MD (Jordan)
	13:10 - 13:20 316	Comparative Analysis of the Effect of the Alkalinization of Xylocaine on Pain During Propofol Injection Luai AL-Daklalah MD (Jordan)
	13:20 - 13:30 317	Anaesthesiologist-Patients Communication on Preoperative Period Really Affect the Patients Anxiety? Qasim Khamaiseh MD (Jordan)
	13:30 - 14:30	Lunch Break

www.jrms.mil.jo 108 www.jrms.mil.jo

Thursday 17 November

11.50 10.50 50551011111	14:30 - 1	16:30 -	Session III	
-------------------------	------------------	---------	-------------	--

Intensive Care Unit (ICU): Updates on Emerging Issues

Moderators: Awwad Addasi MD, Imad Swaiss MD, Hussein Shalan MD

mederaters: mirraa madas meg madas meg masas meg mada me	
14:30 - 15:00	Pulmonary Embolism
318	Hassan Alnuaimat MD (U.S.A)
15:00 - 15:30	Post Intensive Care Unit Syndrome
319	Awad Addasi MD (Jordan)
15:30 - 16:00	Severe Pneumonia
320	Hassan Alnuaimat MD (U.S.A)
16:00 - 16:30 321	Antithrombotic Therapy for Venous Thromboembolism (VTE) Disease, 2016 Guidelines Hussein Shalan MD (Jordan)
16:30 - 17:00	Coffee Break

Wadi Rum Hall 1

09:00 - 11:00 - Session I

Surgery - Hepatobiliary

Moderators : Muhammed Abu Hilal MD, Abdulaziz Ziadat MD, Sameer Smadi MD		
09:00 - 09:15	Management of Biliary Injuries at King Hussein Medical Center	
322	Sameer Smadi MD (Jordan)	
09:15 - 09:40 323	The Non-Surgical Management of Hepatobiliary Cancers Mark Wright MD (UK)	
09:40 - 10:00	Laparoscopic Left Pancreatectomy for Cancer	
324	Mohammad Abu Hilal MD (UK)	
10:00 - 10:15	Optimizing Treatment of Metastatic Colorectal Cancer	
325	Ahmad Telfah MD (Jordan)	
10:15 - 10:40	Laparoscopic Liver Surgery for Colorectal Liver Metastasis	
326	Mohammad Abu Hilal MD (UK)	
10:40 - 11:00 327	The Management of Oesophageal Cancer: Evidence from Recent Clinical Trials Derek Alderson MD (UK)	
11:00 - 11:30	Coffee Break	

11:30 - 13:30 - Session II

Joint RMS-RCP-RCS Symposium S01: Continuous Professional Development CPD - Training

RMS - Royal Medical Services

RCP - Royal College Physicians

RCS - Royal College of Surgeons JMC - Jordan Medical Council

Moderators: Ali Jawad MD, Fares Haddad MD, Imad Al-Ghazzawi MD



44.20 44.40	
11:30 - 11:40	Jordan Medical Council
328	Hani Al-Kurdi MD JMC (Jordan)
11:40 - 10:50	Particularities of Royal Medical Services (RMS) Training Program
329	Mahmoud Alka'abneh MD RMS (Jordan)
10:50 - 12:10	What is a Competency Based Core Medical Training Curriculum?
330	David Black MD RCP (UK)
12:10 - 12:30	Input from RCS on CPD
331	Derek Alderson MD RCS (UK)
12:30 - 12:40	What Does Jordan Need?
332	Abedalhameed Najadah MD RMS (Jordan)
12:40 - 13:00	Trainee in Difficulty
333	David Black MD RCP (UK)
13:00 - 13:10	Difficulties of Implementing CPD for Surgeons
334	Khaldoun Haddadin MD RMS (Jordan)
13:10 - 13:30	Discussion
13:30 - 14:30	Lunch Break
14:30 - 17:00 - Se	ssion III

Strategic Leadership in Healthcare Joint RMS-UK DMS-NHS-MOH-HCAC-**JAEC Symposium S02:**



Health System and Leadership in Health Institutes and Industries

Moderators: HE Pr	of. Rowaida Al-Maaitah, Maj. Gen. Saleh Ajlouni MD, Maj. Gen. Ali Obeidat MD
14:30 - 14:50	The NHS - The Public Value & Challenges of a publically Funded Health
335	Service Providing Universal Coverage
	Nadeem Moghal MD, National Health Services (NHS) (UK)
14:50 - 15:10	Leadership is a Bridge to Success: Jordan's Nuclear Energy Program is a
336	Promising Model
	HE Khaled Toukan Eng. PhD, Chairman of The Jordan Atomic Energy
	Commission (Jordan)
15:10 - 15:30	Military Clinical Leadership Lessons for Civilian Healthcare Practice
337	Brig. Timothy Hodgetts MD, Defence Medical Services (UK)
15:30 - 15:50	Managing Complexity in Healthcare - The Case of the Royal Medical Services
338	Brig. Gen. Yassin Al Tawarah PhD, Royal Medical Services (Jordan)
15:50 - 16:10	What Makes A Hospital Successful?
339	Nadeem Moghal MD, National Health Services (NHS) (UK)
16:10 - 16:30	Leadership in Establishing National Quality Systems
340	Mrs. Salma Jaouni, CEO, Health Care Accreditation Council (Jordan)
16:30 - 16:50	Medical Liability in the Jordanian Legislation
341	Mansour Al-Maitah MD, Chief of Forensic Medicine, MOH (Jordan)
16:50 - 17:00	Discussion & Coffee Break

www.jrms.mil.jo 110 111 www.jrms.mil.jo









smiths medical



OR Drapes System Full service in the plaster ro









Medical Interactive Consumbles & Accessories Co. Ltd هـ به عند الجهاد الجهاد الجهاد الخطاط المجالة المتعالجة في المجالة المجا



عبان ـ الأربن ـ صن.پ. ۲۰۱ عبان ۱۱۱۱۸ الأربن ـ هاقف : ۸۱۲۷۱ ف (۱) ۸۲۲۰ ـ فاکس : ۸۲۲۷۱ (۱ (۲) ۸۲۲۰ ـ فاکس : ۸۲۲۷۱ (۱ (۲) ۸۲۲۰ م (۲) ۸۲۲۲ و ۸۳۳ Amman - Jordan - P.O.Box 306 Amman 11118 Jordan - Tel: +962 (6) 582 7015 - Fax: +962 (6) 582 7019

17:00 - 18:00 - Session IV

Joint RMS - PHA - GHTC Health Tourism Symposium S06:





Moderators: Fawzi Al Hammouri MD, Mahmoud Alka'abneh MD, Hazem Habboub MD

17:00 - 17:15 342	Jordan Health Tourism Success Story, Economy and Investment Fawzi Al Hammouri MD (Jordan)
17:15 - 17:30 343	Medical Profession Development Role in Health Tourism HE Abdullah Bashir MD (Jordan)
17:30 - 17:45 344	Dental Treatment in Health Tourism Ibrahim Al-Tarawneh BDS (Jordan)
17:45 - 18:00 345	Health Tourism Cost Effectiveness and Competitiveness Nael Al-Masalha MD (Jordan)
18:00 - 18:15 346	Psychiatry and Addiction Care in Health Tourism Mr. Refaat Al-Masri (Jordan)
18:15 - 18:30	Discussion

Hall G

Wadi Rum Hall 2

09:00 - 11:00 - Session I

Military Medicine - Nurses & Paramedics International Humanitarian Law (IHL) and Military Medical Ethics (MME)

Moderators: Col (Ret.) Johan Crouse ICMM, Lt. Col. Elizabeth Bernthal RN PhD, Maj.

That it Estimate NIV Wise	
09:00 - 09:15	Syrian Refugee Crisis in Jordan
347	Brig. Gen. Hashim Abdallat MD (Jordan)
09:15 - 09:35	Dealing with Humanitarian Crisis: The Syrian Refugee Crisis in Greece
348	Capt. Maria Remi RN MSc (Greece)
09:35 - 09:55	Present Ethical and Legal Challenges for Military Health Care Practitioners
349	Col. (Ret) Johan Crouse ICMM (South Africa)
09:55 - 10:15	Military Medical Ethical Dilemma in Recent Conflicts
350	Lt. Col. Elizabeth Bernthal RN PhD (UK)
10:15 - 10:35	Refugees in Armed Conflict
351	Col (Ret) Johan Crouse ICMM (South Africa)
10:35 - 10:50	Military Medical Ethics – Operational and Tactical Needs
352	Lt. Col. David Winkler MD ICMM (Switzerland)
10:50 - 11:00	Discussion
11:00 - 11:30	Coffee Break

www.jrms.mil.jo 112 www.jrms.mil.jo

11:30 - 13:30 - Se	
	y Medicine sam Hajjawi MD, Maj. Gen. (Ret) Malek AL Dabbas MD, Brig. Gen.
11:30 - 11:50 353	Winterization Emergency Vaccination for Syrian Refugees in Hadalat and Ruqban, North Eastern-Border Brig. Gen. Mahmoud Abdallat MD (Jordan)
11:50 - 12:20 354	Burden of Disease, Injuries, and Risk Factors in Jordan, 1990–2013 Ali Mokdad MD (U.S.A)
12:20 - 12:40 355	Severe Outbreak amongst Soldiers caused by Salmonella Maj. Julia Riehm DVM (Germany)
12:40 - 13:00 356	Syrian Crisis Mohannad Al Nsour MD (Jordan)
13:00 - 13:10 357	Communicable Diseases After Man-made Disasters: The Case of Conflicts Brig. Gen. Saud Alshehri MD (KSA)
13:10 - 13:30 358	Health in Times of Uncertainty: Burden of Diseases, Injuries, and Risk Factors in the Eastern Mediterranean Region, 1990-2013 Ali Mokdad MD (U.S.A)
13:30 - 14:30	Lunch Break
14:30 - 16:30 - Se Communit	
	Mokdad MD, Maj. Gen (Ret) Mohammed Tarawneh MD, Maj. Gen.
Moderators: Ali	Mokdad MD, Maj. Gen (Ret) Mohammed Tarawneh MD, Maj. Gen.
Moderators: Ali (Ret) Attallah Al 14:30 -14:50	Mokdad MD, Maj. Gen (Ret) Mohammed Tarawneh MD, Maj. Gen. Issa MD Preventive Care in Family Medicine in Jordan Reality and Aspiration
Moderators: Ali (Ret) Attallah Al 14:30 -14:50 359 14:50 -15:20	Mokdad MD, Maj. Gen (Ret) Mohammed Tarawneh MD, Maj. Gen. Issa MD Preventive Care in Family Medicine in Jordan Reality and Aspiration Mai Alhadidi MD (Jordan) Young People's Health from 1990 to 2013: Global Burden of Diseases, Injuries, and Risk Factors
Moderators: Ali (Ret) Attallah Al 14:30 -14:50 359 14:50 -15:20 360	Mokdad MD, Maj. Gen (Ret) Mohammed Tarawneh MD, Maj. Gen. Issa MD Preventive Care in Family Medicine in Jordan Reality and Aspiration Mai Alhadidi MD (Jordan) Young People's Health from 1990 to 2013: Global Burden of Diseases, Injuries, and Risk Factors Ali Mokdad MD (U.S.A) Royal Medical Services: Healthcare Quality and Patient Safety Projects
Moderators: Ali (Ret) Attallah Al 14:30 -14:50 359 14:50 -15:20 360 15:20 - 15:40 361 15:40 - 16:00	Mokdad MD, Maj. Gen (Ret) Mohammed Tarawneh MD, Maj. Gen. Issa MD Preventive Care in Family Medicine in Jordan Reality and Aspiration Mai Alhadidi MD (Jordan) Young People's Health from 1990 to 2013: Global Burden of Diseases, Injuries, and Risk Factors Ali Mokdad MD (U.S.A) Royal Medical Services: Healthcare Quality and Patient Safety Projects Maj. Gen. (Ret) Attallah Al Issa MD (Jordan) Integration of Mental Health in Primary Health Care

16:30 - 17:00 Coffee Break



Before it became a medicine,

It was 5,000 researched compounds.

87 different protein structures.

500,000 lab tests.

1,600 scientists.

80-bour workweeks.

14 years of breakthroughs and setbacks.

36 clinical trials.

8,500 patient volunteers.

And more problems to solve than we could count.

Before it became a medicine,

It was an idea in the mind of a Pfizer scientist.

Now it's a medicine

That saves lives every day.

© Copyright Pfizer Inc. All Rights Reserved.





مؤسسة الأخوين للمستلزمات الطيية

About Us:

Brothers Medical Supplies (BMS) is a leading sales, marketing and distribution company that specializes in bringing innovative medical technologies to the lordson Market.

We partner with the world leading suppliers and assist in improving their businesses through education and networking months and the suppliers and assist in improving their businesses through education and networking months are suppliers.

BMS has shown great access and growth in the past few years and is proud to have grown to become one of the leading suppliers of products to various industries and organizations. Some of clients include, The Jordanian Armed Forces, Ministry of Health, University Hospitals and Public and Private Hospital Organizations in the field of Orthopedic and Suggiell instruments.

BMS's highly experienced team is highly trained and committed with excellent local market knowledge. This dedicated work force carefully looks after necessities of our valued customers for products that we exclusively represent.

Loan sets
Assisting Surgeons in Operations
Professional after service support



Depuy Synthes Companies of Johnson & Johnson is the largest, most comprehensive orthopeds and business in the words, bull upon the strong legistics of two great companies. Depuy Synthes Companies offer an unpanielated brearful and deplot of technology, devices, services and programs in the areas of trauma, power books and biomaterials. Our broad array of inspired orthopedic colidions, innovative and high-quality offenings help advance the health and wellbeing of popular around the world.

DEPUY SYNTHES SOLUTIONS

Product Portfolio
Product Portfolio
Product Portfolio
TRAURA Solutions Worldwide partner for fracture treatment. Trauma implants and instruments are used for the
surgical Technique of fracture, deformities and tumor diseases. Cover full range of(Shoulder and Ilbow, Hand and Wrist, Fig and Peixs, Kine; Foot and Kine; Prediatric)
Plates, Screws, Moslic, Wines, External Fixatio, Christopaid Georgia Retiration, Power Tools, Biomaterial



www.jrms.mil.jo 115 www.jrms.mil.jo 114



















زوروا معارضنا في شارع عرار ، وادي صقرة ، عمان ، الاردن أو اتصلوا بنا على الرقم 0780800215







شركة اللوازم العلمية والطبية 06 4603666



Hall J

Harraneh Hall 1

Under the Patronage of Director General of the Royal Medical Services Major General Dr Muin Al-Habashneh Pharmacy Opening Ceremony

09:00 - 09:30

09:30 - 11:00 - Se	ession I
Pharmacy	Practice & Education
Moderators: Pro	f. Pharm. Abla Bssol, Pharm. Khalel Maali, Pharm. Emad Nsour
09:30 - 10:00 365	Optimizing Antimicrobial Stewardship Initiatives in Health System Prof. James Stevenson Pharm.D. (U.S.A)
10:00 - 10:30 366	Clinical Pharmacy Education and Practice: Global Trends and Opportunities Prof. Wafa Dahdal Pharm.D. (U.S.A)
10:30 - 10:50 367	Clinical Pharmacy: Teamwork in Military Hospitals Col. Jens Müller Pharm. (Germany)
10:50 - 11:00 368	Jordan Pharmacovigilance Database Analysis 2010-2014 Adel Batarseh Clin. Pharm. MSc. (Jordan)
11:00 - 11:30	Coffee Break
11:30 - 13:30 - Se	ession II
Medicatio	n Safety & Quality
Moderators: Pro	f. Pharm. Rula Darweesh, Pharm. Fawaz AL-Fawaz, Pharm. Omar Khalil
11:30 - 12:00 369	Safe and Effective Integration of Biosimilars into the Health System Prof. James Stevenson Pharm.D. (U.S.A)
12:00 - 12:20 370	Research Expenditure and Advances in Drug Therapy in the Organization of Islamic Cooperation (OIC) Prof. Tawfiq Arafat Pharm.D. (Jordan)
12:20 - 12:50 371	Maintaining Quality: Standards of Practice for Clinical Pharmacists Prof. Wafa Dahdal Pharm.D. (U.S.A)
12:50 - 13:10 372	What Makes Biologics Different? Prof. Rana Abu-Dahab Pharm.D. (Jordan)
13:10 - 13:30 373	Scope of Clinical Pharmacy Practice Within Intensive Care Unit Mohammed Nour Bani-younes MSc. Clin. Pharm. (Jordan)
13:30 - 14:30	Lunch Break

www.jrms.mil.jo

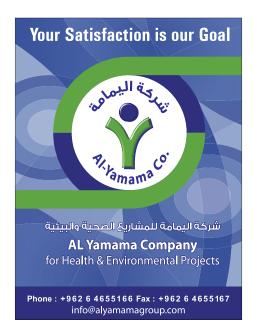
14:30 - 16:30 - Session III		
Clinical Pharmacy & Pharmacoecnomics		
Moderators: Pha	rm. Karem Al- Zoby PhD, Pharm. Reem Mahadeen, Pharm. Reem Al-Kotob	
14:30 - 14:50 374	The Clinical Pharmacist in Community Setting: Shooting for the Moon! Prof. Mayyada Wazaify Pharm.D. (Jordan)	
14:50 - 15:10 375	Guidelines for Effective Leadership Management Performance Tagreed Habashneh Pharm. MSc. (Jordan)	
15:10 - 15:25 376	Creating A search Strategy Pattern for A Successful Results Hadeel Al-Zayyat Clin. Pharm. MSc. (Jordan)	
15:25 - 15:40 377	Pharmacoeconomics, Economic Evaluation and Resources Scarcity in Publicly Funded Healthcare Organizations in Jordan: Theories and Applications Mohammed Al-Sharayri Pharmacoeconomics MSc. (Jordan)	
15:40 - 15:50 378	Costs of Hospital Services in Jordan Eman Hammad Clin. Pharm. PhD. (Jordan)	
15:50 - 16:00 379	Rational Use of Antibiotics in the Management of Urinary Tract Infections in Governmental Healthcare Centers Hanan Sartawi Pharm. MSc. (Jordan)	
16:00 - 16:10 380	Assessment of Microvascular Environment in Breast Cancer Patients Nehad Ayoub Pharm. PhD. (Jordan)	
16:10 - 16:20 381	Evaluation of Venous Thromboembolism Prophylaxis in Al-Basheer Hospital Lubna Gharaibeh Clin. Pharm. MSc.(Jordan)	
16:20 - 16:30 382	Angiotensin II Receptors and Stroke Outcome: the Yin and Yang of Brain Ahmed Alhusban Pharm. PhD. (Jordan)	
16:30 - 17:00	Coffee Break	



Hall L Harraneh Hall 3

09:00-11:00 - Session I ENT - Rhinology I		
	nannad Al-Qudah MD,Sami Jmaian MD, Hassan Al Husban MD	
09:00 - 09:15	A Different Prospective for Treating Chronic Suppurative Otitis Media (CSOM)	
383	Suleiman Alsoudi MD (Jordan)	
09:15 - 09:45	Combined Endoscopic and Microscopic Surgery of the Nasal Sinuses	
384	Benedikt Folz MD (Germany)	
09:45 - 10:15	Hereditary Haemorrhagic Telangiectasia (HHT, M. Osler), Update 2016	
385	Benedikt Folz MD (Germany)	
10:15 - 10:30	Endoscopic Sphenoidotomy: Bulla Down Technique	
386	Mohannad Al-Qudah MD (Jordan)	
10:30 - 11:00	Narrow Band Imaging Endoscopy for Diseases of the Head and Heck	
387	Benedikt Folz MD (Germany)	
11:00 - 11:30	Coffee Break	
11:30 -13:30 - Se: Rhinology <i>Moderators:Col.</i>		
11:30 - 12:00	How to Avoid Complications in Sinus Surgery	
388	Mohannad Al-Qudah MD (Jordan)	
12:00 - 12:20	Fungal Rhinosinusitis, Increased Awareness	
389	Qais Aljfout MD (Jordan)	
12:20 - 12:45	Extra Middle Turbinate Lamellas: A New Classification	
390	Mohannad Al-Qudah MD (Jordan)	
12:45 - 13:10 391	Hearing Readiness of Soldiers in Multinational Missions Col. Roland Jacob MD (Germany)	
13:10 - 13:20 392	Tricks in Trans-Sphenoidal Surgery for Pituitary Tumors at King Hussein Medical Center (KHMC) <i>Hussam Abu-Nowar MD (Jordan)</i>	
13:20 - 13:30	Discussion	
13:30 - 14:30	Lunch Break	

www.jrms.mil.jo









14:30-16:30 - Session III Otology		
	Matthias TischMD, MohdTawalbeh MD, Mefleh Al Sarhan MD	
14:30 - 15:00 393	Tips on Optimizing Success in Tympanoplasty and Ossicular Reconstruction Robert Dyer MD (U.S.A)	
15:00 - 15:30 394	Maximizing Facial Nerve Outcomes in Cerebellopontine Angle Surgery Robert Dyer MD (U.S.A)	
15:30 - 16:00 395	Cochlear Implant in Single-Sided Deafness (SSD) and Tinnitus Col. MatthiasTisch MD (Germany)	
16:00 -16:30 396	Hybrid Cochlear Implant Surgery Robert Dyer MD (U.S.A)	
16:30 -17:00	Coffee Break	

Hall N Harraneh Hall 6

09:00 - 11:00 - Session I

Ophthalmology - Cornea

Moderators: Samer Hamada MD, Sameer Al Mulqi MD, Wafa Asfour MD

09:00 - 09:20 397	Challenging Cases of Fungal Keratitis Wafa Asfour MD (Jordan)
09:20 - 09:45 398	Blepharokeratoconjunctivitis (BKC) in Children Samer Hamada MD (UK)
09:45- 10:10 399	Optimising Outcomes of Paediatric Keratoplasty Samer Hamada MD (UK)
10:10 - 10:20 400	One Cornea, Two Recipients. Latest Innovations in Corneal Transplantation (DSAEK and ALTK) Nancy Al Raggad MD (Jordan)
10:20 - 10:30 401	Descemt Stripping Automated Endothelial Keratoplasty: Experience at King Hussein Medical Center (KHMC) Amal Al Thawabi MD (Jordan)
10:30 - 10: 50 402	Keratoconus in Children Samer Hamada MD (UK)
10:50 - 11:00	Discussion
11:00 - 11:30	Coffee Break

www.jrms.mil.jo 120 121 www.jrms.mil.jo

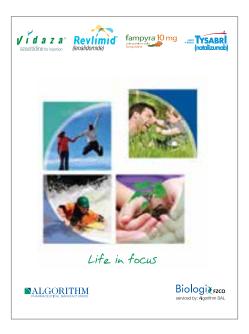
	_	
9	\underline{w}	
1	\frown	
1		

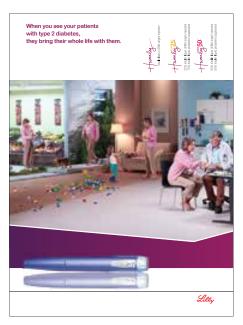
11:30 - 13:30 - Session II Neurophthalmology		
	rdon Plant MD, Reham Shaaban MD, Suha AL Ea'jailat MD	
11:30 - 11:50 403	Photopsia: Positive Visual Symptoms in Eye and Brain Disorders Gordon Plant MD (UK)	
11:50 - 12:10 404	Congenital Anomalies of the Optic Disc Suha AL Ea'jailat MD (Jordan)	
12:10 - 12:30 405	Involuntary Eye Movement Disorders Gordon Plant MD (UK)	
12:30 - 12:50 406	How to Restore Lost Vision in Ophthalmological and Neurological Disease using Brain Plasticit Bernhard Sabel MD (Germany)	
12:50 - 13:00 407	The Role of Optical Coherence Tomography (OCT) and Humphrey Automated Perimetry in the Assessment of Optic Nerve Damage in Primary Open Angle Glaucoma Mohannad Albdour MD (Jordan)	
13:00 - 13:10 408	Visual Evoked Potential in Functional Visual Loss Mousa Al-Madani MD (Jordan)	
13:10 - 13:30 409	Diplopia Gordon Plant MD (UK)	
13:30 - 14:30	Lunch Break	
14:30 - 16:30 - Se		
	etinopathy of Prematurity ROP	
14:30 - 14:50	Istraduction to Patinggathy of Promoturity (POP)	
410	Introduction to Retinopathy of Prematurity (ROP) Janet Hina MD (Jordan)	
14:50 - 15:10 411	Retinopathy of Prematurity Management Outcomes Mustafa Mehyar MD (Jordan)	
15:10 - 15:30 412	Long Term Follow-Up of Visual Functions in Premature Infants Samir Mulki MD (Jordan)	
15:30 - 15:45 413	Role of Anti-Vascular Endothelial Growth Factor Injections in Retinopathy of Prematurity Management Basel Ba'arah MD (Jordan)	
15:45 - 16:00 414	Surgical Management of Retinopathy of Prematurity (ROP) Bassam Nawayseh MD (Jordan)	
16:00 - 16:10 415	Efficacy of Treatment of Uveitis Among Jordanian Patients with Behcet's Disease Ahmed Khatatbeh MD (Jordan)	
16:10 - 16:20 416	Changes in HbA1c Following Consultation with Diabetes Specialist Nurse in Medical Retina Clinics Shehab Al-Abed MD (Jordan)	
16:20 -16:30	Discussion	
	Coffee Break	

17:00 - 18:30 - Se	
	ty & Ophthalmology Free Papers Iii Rawashdeh MD, Issam Bataineh MD, Wael Abu Laban MD
17:00 - 17:10	Comparison of Transcutaneous and Transconjunctival Lower Blepharoplasty at King Hussein Medical Center
417	Thabit Odat MD (Jordan)
17:10 - 17:20	Challenges in Phaco Surgery. Tips for a Successful Outcome
418	Nancy Al Raqqad MD (Jordan)
17:20 - 17:30 419	Restrictive Fibrous Bands Originating From the Oculomotor Nerve (CN3) in Familial Duane Retraction Syndrome (DRS) Hiba Khraisat MD (Jordan)
17:30 - 17:40	Etiology of Neovascular Glaucoma
420	Ahmed Husban MD (Jordan)
17:40 - 17:50	Exposure Keratopathy after Ptosis Surgery
421	Mohammad Alshami MD (Jordan)
17:50 - 18:00 422	The Effect of using Tetracaine, Ketorolac 0.5% or Nothing on Post-Strabismus Surgery Vomiting and Pain in Children Shadi Al Hrafsheh MD (Jordan)
18:00 – 18:10	Traumatic Anterior Globe Avulsion
423	Husam Al-Deen Abo Rbayea' MD (Jordan)
18:10 - 18:30	Discussion



www.jrms.mil.jo 122 123 www.jrms.mil.jo









Military Medical Exhibition & Tour of King Hussein Medical Center (KHMC) - Amman













08:00 Departure from Kempinski Hotel Ishtar Dead Sea

08:45 Arrival to KHMC - Royal Rehabilitation Center - Prince Hamzah Auditorium

09:00 Royal Medical Services Brief by Assistant Director for King Hussein Medical Center Affairs

09:15 King Hussein Medical Center Tour

10:45 Transport to Princess Muna College of Nursing Field for Military Medical Exhibition

12:30 Traditional Lunch (Mansaf / Knafeh) - KHMC

13:30 Departure to Kempinski Hotel Ishtar Dead Sea

Notes: 11:30 Friday Prayer

Guest Speakers are Welcome to attend this Tour

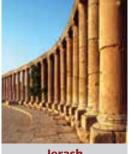
Shuttle Buses will be provided

www.jrms.mil.jo 124 www.jrms.mil.jo

الأولى للتأمين Partners دلاي www.firstinsurance.jo



Tours







Bethany



Madaba







Mount Nebo



Petra



Dinner at Haret Jdoudna Restaurant





United Travel Agency

mahmoud.salameh@uta.com.jo Email:

Website: www.uta.com.jo

+ 962 77 6155 955 / + 962 77 5640 055

Fax: + 962 6 5660 269 Mr. Mahmoud Salameh 0775640055 Mr. Derar Saad 0776566471

For more information visit our website: www.jrms.mil.jo

www.jrms.mil.jo 126 127 www.jrms.mil.jo

Exhibition Floor Plan

Exhibition Floor Plan

Exhibitor	Booth Number
Medtronic	1
Al Faisaliah Healthcare Systems Ltd. Co.	2
Arab Medical & Scientific Alliance (AMSA)	3
GREENLAND MEDICAL SUPPLIES EST.	4
Hikma Pharmaceuticals	5
SANOFI	6
JOSWE medical	7
astellas	8
Baby Cord	9
LAMA TRADING AGENCY MEDICAL EQUIPMENT	10
AlWaed Medical Supplies	11
Trading Medical Systems Jordan Est	12
SERVIER	13
Scientific & Medical Supplies Co.	14
Taleed Medical Supplies	15
Bayer Middle East.	16
AL-GHAD Medical Supplies Est.	17
AstraZeneca	18
(Khoury Group) (GE Healthcare)	19
LEO Pharma	20
Janssen Pharmaceutical companies	21
ABU SHEIKHA DRUG STORE	22
Jordan Hearing Aids	23
Salbashian Group	24
Excellence Health Care Solutions	25
SAJA Medical Equipment Co.	26
BETA DRUG STORE	27
MSD	28
NOVARTIS	29
AL-EIMAN DRUG STORE	30
Eli lilly	31
F.Hoffmann La-Roche Ltd.	32
Hijazi Medical Supplies	33
Dar Al Dawa	34
Siemens Healthcare LLC	35
AL-WAFI GROUP For Marketing & Int'l Trade Co. Ltd.	36
Hakeem	37

Exhibitor	Booth Number
AL-Rashid Hospital Center	38
pfizer	39
JORDAN MEDICARE - CORP	40
FourMed / Jordan	41
abbvie	42
Arab International Investment & Consultations Corporation	43
AMGEN	44
FERRING PHARMACEUTOCALS	45
W. Barghouti & Co.	46
PETRA DRUG STORE	47
Biologix	48
Brothers Medical Supplies	49
Private Hospital Association-Jordan	50
NOVO	51
PROFESSIONAL MEDICAL SUPPLIES AND SERVICES JORDAN LLC	52
AL-Saif Technology Co. Surgical & Medical Supply	53
Noor of Jordan Medical Supplies Co	54
AL-Yamama Co. For Health & Environmental Projects	55
SOOFT	56
Asala Medical Supplies	57
Fakhoury Medical Supplies L.L.C	58
First Insurance Co.	59
Zain	60
Royal Medical Services	61
Jordan Atomic Energy Commission	62
Amman Chamber of Commerce	63
Bank of Jordan	64
Egyptian Arab Land Bank	65
Arab Bank	66
Housing Bank	67
Bank al Etihad	68
JORDAN TOURISM BOARD	69
Health Care Accreditation Council (HCAC)	70
Jordanian Nursing Council	71

www.jrms.mil.jo 128 www.jrms.mil.jo







Diamond Sponsors







Platinum Sponsors















www.jrms.mil.jo 130 www.jrms.mil.jo

Gold Sponsors



















Silver Sponsors









































Bronze Sponsors

























































www.jrms.mil.jo 132 www.jrms.mil.jo



Now's our time to inspire the future of healthcare together

Engineering success. Pioneering healthcare.

At Siemens Healthineers, we are committed to becoming the inspiring partner of healthcare providers worldwide, enabling them to deliver high-quality, affordable patient care in the demanding value-based environment.

As one of the world's leading medical technology providers, we are continuously expanding our portfolio of medical imaging, laboratory diagnostics, and advanced therapy solutions as well as further developing our digital and enterprise services and molecular diagnostics portfolio –

all with the ultimate goal of helping providers achieve their success - clinically, operationally and financially.

We lend our unique engineering skills and pioneering spirit to exploring opportunities and developing strategies together with our customers - as their inspiring partner, making their healthcare business thrive.

Now's our time to inspire the future of healthcare together. Engineering success. Pioneering healthcare.

siemens.com/healthineers



Acknowledgements

We would like to express our gratitude to all the following for their generous contribution to the conference; financial or otherwise and helping to make this conference a success:

- King Hussein Bin Talal Convention Center
- Royal Jordanian Airlines (RJ)
- B-design & Marketing
- Jordan Tourism Board
- Jordan Express Tourist Transportation Company (JETT)
- Jordan Armed Forces Orchestra
- Jordan Army Forces Directorate of Moral Guidance
- Jordan Radio & Television
- Jordan Army FM Radio Station
- Amen FM Radio Station
- Jordan News Agency (Petra)
- Roya TV
- Alrai Newspaper
- Addustour Newspaper
- Alghad Newspaper

- Jordan Health Magazine
- United Travel Agency
- Jordan Medical Pages
- Jordan University
- Jordan Association for Medical Insurance
- Ministry Of Tourism And **Antiquities**
- Greater Amman Municipality
- Talal Abu-Ghazaleh Graduate School of Business
- Jordan Atomic Energy Comission (JAEC)
- Jordan Hospital
- Electronic Health Solutions Co EHS
- Kempinski Hotel Ishtar Dead Sea
- Arab Orient Insurance Company
- Ahmad Badran Trading Est.





























































135 www.jrms.mil.jo 134 www.jrms.mil.jo

Notes		Notes		
	•			

www.jrms.mil.jo 136 www.jrms.mil.jo

Notes