

## 17 APRIL 2018, DAY 1

7:30 – 8:30	<b>REGISTRATION</b>	
8:30	<b>OPENING CEREMONY</b>	
	<b>Moderator: Dr. Eiad Kseibi, Chairman, Scientific Committee</b>	
	<b>Venue: King Salman Auditorium</b>	
	<b>Live feed: PGC Auditorium, Classroom No. 1, Classroom No. 3, Classroom No. 4</b>	
	<b>TITLE</b>	<b>SPEAKER</b>
8:30 – 8:35	Quran Reading	
8:35 – 8:40	Welcome Remarks – Chief Executive Officer, KFSH&RC	H.E. Majid Alfayyadh, MD, MMM
8:40 – 9:00	Chairman, Organizing Committee, SCCS	Dr. Khalid Maghrabi
	<b>Session 1 – Keynote Lectures</b>	
	<b>Moderator: Dr Khalid Maghrabi, Chairman, Organizing Committee</b>	
9:00 – 9:30	Acute Liver Failure: Evaluation and Management Advances	Prof. Julia Wendon
9:30 – 10:00	Management of the Brain Dead Organ Donor Prior to Harvesting	Dr. Ali Al-Khafaji
10:00 – 10:15	Discussion	
10:15 – 10:30	<b>COFFEE BREAK</b>	
	<b>Session 2 – Opening Lectures</b>	
	<b>Moderators: Dr. Sulaiman Hosaini and Dr. Amin Yousef</b>	
10:30 – 10:55	Year-In-Review	Dr. Khalid Maghrabi
10:55 – 11:20	Critical Care Research in KSA	Dr. Yaseen Arabi
11:20 – 11:45	SCOT Vision 2020	Dr. Faissal Shaheen
11:45 – 12:00	Discussion	
12:00 – 1:00	<b>ZUHER PRAYER AND LUNCH BREAK</b>	
	<b>TRACK A – ADULT CRITICAL CARE MEDICINE</b>	
	<b>Session 3 – Liver Disease and Transplant Critical Care Management</b>	
	<b>Moderators: Prof. Dieter Broering and Dr. Abdulaziz Al-Dawood</b>	
1:00 – 1:20	ELAD: Is it ready for primetime?	Dr. Ali Al-Khafaji
1:20 – 1:40	ICU Care of the Liver Transplant Recipients	Prof. Julia Wendon
1:40 – 2:00	AKI After Liver Transplant	Dr. Ali Al-Khafaji
2:00 – 2:20	Solid Organ Transplant Recipient: Early Infectious Complications	Prof. Julia Wendon
2:20 – 2:35	Nutrition in the Transplant Patient: A Case Study	Sawsan Albalawi
2:35 – 2:40	Discussion	
2:40 – 2:50	<b>COFFEE BREAK</b>	
	<b>TRACK A – ADULT CRITICAL CARE MEDICINE</b>	
	<b>Session 4 – Infectious Diseases Issues in Critical Care</b>	
	<b>Moderators: Dr. Magid Halim and Dr. Abdulrahman Al Harthy</b>	
2:50 – 3:10	Role of Markers (Fungitell, Procalcitonin, Galactomannan) in Critically-III Population Subsets	Dr. Tarek Aldabbagh
3:10 – 3:30	Candidemia in the ICU: A Serial Killer	Dr. Awad Al-Omari
3:30 – 3:50	PDR Organisms and Newer Antimicrobial Therapy	Dr. Ali Al-Omrani
3:50 – 4:10	Sepsis Protocol Paradigm Change	Dr. Phillip Dellinger (Live Interactive Presentation)
4:10 – 4:25	Enteral Feeding in Septic Patient, is it Acceptable?	Sozan Al-Qarni
4:25 – 4:45	Discussion	
<b>END OF DAY 1</b>		

**17 APRIL 2018, DAY 1**

	<b>TRACK B – CRITICAL CARE NURSING</b>	
	<b>Session 1</b>	
	<b>Moderators: Dr. Altoma Saleh, Mrs. Viveca P. Calvo, Mr. Anas Amr</b>	
	<b>Venue: Classroom No. 1, PGC</b>	
	<b>Live feed: Classroom No. 3, PGC</b>	
1:00 – 1:20	Impact of Professional Development to Advance Critical Care Nurses' Knowledge and Skills Acquisition	Samirah Alamri
1:20 – 1:40	Developing Nursing Research: Where to Start?	Ahmad Deeb
1:40 – 2:00	Measuring Intra-Abdominal Pressure: Challenging Case	Juby Skaria
2:00 – 2:20	Towards Humanized ICU Care: Attend Patient First	Nidal Yazbek
2:20 – 2:40	Surviving Critical Illness: Explore Patient Experience	Maha Aljuaid
	<b>TRACK C – CRITICAL CARE RESPIRATORY THERAPY</b>	
	<b>Session 1</b>	
	<b>Moderators: Mr. Abdullah Aldhaish, Mr. Tariq Aljasser and Dr. Hajid Al Otaibi</b>	
	<b>Venue: Classroom No. 4, PGC</b>	
1:00 – 1:20	Optimize Patient-Ventilator Interactions: Need for Standard Definitions and Education	Fathadin Alahdal
1:20 – 1:40	Methods and Efficacy of Personalizing PEEP	Sumaih Alomran
1:40 – 2:00	Management of Pressure Control Ventilation: Forgotten but Important Variables	Ahmed Al Gahtani
2:00 – 2:20	Dyspnea in Mechanically Ventilated Patient: Assessment and Outcomes	Siraj Jaishi
2:20 – 2:40	Liberation from Mechanical Ventilation in Critically Ill Adults: Evidence-Based Recommendations.	Faisal Al Baseet
2:40 – 2:50	<b>COFFEE BREAK</b>	
	<b>TRACK C – CRITICAL CARE RESPIRATORY THERAPY</b>	
	<b>Session 2</b>	
	<b>Moderator: Mr. Hijab Alanizi</b>	
	<b>Venue: Classroom No. 4, PGC</b>	
2:50 – 3:10	Respiratory Mechanics: Powerful Tool to Understand ARDS and Guide Mechanical Ventilation	Taghred Shwaish
3:10 – 3:30	Mechanical Ventilation of Critically Ill Children: Latest Recommendations & Consensus	Osama Al-Otaibi
3:30 – 3:50	Impact of Protocolized Noninvasive Respiratory Support in Infants and Children	Ali Al Tamimi
3:50 – 4:10	Respiratory Care Clinical Education & Training in Saudi Arabia's Current Practice & Future Development: A Descriptive Survey Study.	Ahmed Al Gahtani
4:10 – 4:30	Discussion	
<b>END OF DAY 1</b>		

## 18 APRIL 2018, DAY 2

7:30 – 8:30		REGISTRATION
		<b>TRACK D: PEDIATRIC CRITICAL CARE</b>
		<b>Session 1 – Saudi Pediatric Critical Care 2030</b>
		<b>Moderators: Dr. Tareq Al Ayed and Dr. Abdullah Alturki</b>
		<b>Venue: King Salman Auditorium</b>
	<b>TITLE</b>	<b>SPEAKER</b>
8:20 – 8:25	Welcome Remarks	Dr. Tareq AL-Ayed
8:25 – 8:30	Welcome Remarks	Dr. Abdullah Al Dowaiish
8:30 – 8:50	PICU 2030 - Past, Present & Future	Dr. Saleh Al-Mofada
8:50 – 9:10	Translating Technology into Patient Care using Smartphones - Pros & Cons	Dr. Tariq Aloffisan & Dr. Jihad Zahraa
9:10 – 9:30	In Situ Simulation	Dr. Sawsan Alyousef
9:30 – 9:50	Key Publication in PICU	Dr. Ali Alshehri
9:50 – 10:10	Discussion	
10:10 – 10:20		<b>COFFEE BREAK</b>
		<b>Session 2 – Organ Transplant</b>
		<b>Moderators: Dr. Fahad Aljofan and Dr. Yasser Kazzaz</b>
10:20 – 10:40	Outcome of Pediatric Liver Transplant at KFSH&RC	Dr. Dieter Broering
10:40 – 11:00	Management of the Brain Dead Organ Donor Prior to Harvesting	Dr. Ali Khafaji
11:00 – 11:20	Acute liver failure , Evaluation and Management Advances	Prof. Julia Wendon
11:20 – 11:40	MARC Acute Liver Failure	Dr. Hind Bafaqih
11:40 – 12:00	Discussion	
12:00 – 1:00		<b>ZUHER PRAYER AND LUNCH BREAK</b>
		<b>Session 3 - Sepsis</b>
		<b>Moderators: Dr. Moath Abdulsalam and Dr. Hussein Mokhetar</b>
1:00 – 1:20	Septic Acute Kidney Injury, Is It Unavoidable?	Dr. Farah Thabet
1:20 – 1:40	Steroid & Immunoglobulin in Sepsis - Pros & Cons	Dr. Moh'd Alhassani & Dr. Abdulaziz Alsoqati
1:40 – 2:00	Vasopressor and Volume in Sepsis	Dr. Abdullah Alturki
2:00 – 2:20	How to implement Sepsis Protocol in Limited Resources Cities?	Dr. Khoulood Al Sofyani
2:20 – 2:40	Discussion	
2:40 – 2:50		<b>COFFEE BREAK</b>
		<b>Session 4 – Respiratory</b>
		<b>Moderators: Dr. Jaber Alenazi and Dr. Tariq Aloffisan</b>
2:50 – 3:10	H1N1 Epidemic in 2017	Dr. Eidah Alahmari
3:10 – 3:30	High Flow Nasal Cannula outside PICU - Pros & Cons	Dr. Tareq Alhazwani
3:30 – 3:50	Extubation from HFO	Dr. Manal Alasnaj
3:50 – 4:10	Respiratory ECMO Challenges	Dr. Abdullah Alzahrani
4:10 – 4:30	Discussion	
<b>END OF DAY 2</b>		

## 18 APRIL 2018, DAY 2

7:30 – 8:30	<b>REGISTRATION</b>	
	<b>TRACK A: ADULT CRITICAL CARE MEDICINE</b>	
	<b>Session 1 – Critical Care Hematology/Oncology</b>	
	<b>Moderators: Dr. Tarek Owaidah and Dr. Hani Lababidi</b>	
	<b>Venue: Postgraduate Auditorium</b>	
	<b>Live feed: Classroom No. 1, PGC</b>	
	<b>TITLE</b>	<b>SPEAKER</b>
8:30 - 8:50	Predictors of Outcomes in Critically-Ill Cancer Patients: How Far Do You Go?	Dr. Ayman Soubani (Live Interactive Presentation)
8:50 – 9:10	Transfusion Thresholds: It's Not a One Size Fits All?	Dr. Ali Al-Khafaji
9:10 – 9:30	Could this Critical Care Conundrum be HLH	Dr. Shahrukh Hashmi
9:30 – 9:50	Pearls in the Management of Critically-Ill Bone Marrow Transplant Recipient	Dr. Amr A. Nassar
9:50 – 10:05	Probiotics - The Only Friendly Bacteria	Dr. Nabil Abouchala
10:05 – 10:10	Discussion	
10:10 – 10:20	<b>COFFEE BREAK</b>	
	<b>Session 2 – Saudi Critical Care Trial Group</b>	
	<b>Moderators: Dr. Yaseen Arabi and Dr Yasser Mandourah</b>	
10:20 – 10:40	EMCO for MERS Patients	Dr. Mohammed Alshahrani
10:40 – 11:00	Benchmarking Study in Saudi ICU's	Dr. Yasser Mandourah
11:00 – 11:20	Progress in MIRACLE Trial and Therapeutics for MERS	Dr. Yaseen Arabi
11:20 – 11:40	Saudi Critical Care Journal Updates	Dr. Abbas Al-Mutair
11:40 – 12:00	Discussion	
12:00 – 1:00	<b>ZUHER PRAYER AND LUNCH BREAK</b>	
	<b>Session 3 - One breath at a time</b>	
	<b>Moderators: Dr. Abdullah Almotairi and Dr. Ibrahim Sanouri</b>	
1:00 – 1:20	Nasal High Flow Oxygen Therapy: Optimizing Utilization in the Critical Care Setting	Dr. Nabil Abouchala
1:20 – 1:35	Point of Care Ultrasound in the ICU: Respiratory and Circulatory Failure	Dr. Abid Butt
1:35 – 1:55	Alveolar Hemorrhage Syndrome: Practical Approach to Diagnosis and Management	Dr. Ashraf Al-Tarifi
1:55 – 2:15	Can we prevent ARDS?	Dr. Neil MacIntyre (Live Interactive Presentation)
2:15 – 2:35	Mechanical Power from a Healthy Lung to ARDS	Prof. Davide Chiumello
2:35 – 2:40	Discussion	
2:40 – 2:50	<b>COFFEE BREAK</b>	
	<b>Session 4 – Heart and circulation</b>	
	<b>Moderators: Dr. Fahad Bafaqeeh and Dr. Ayed Asiri</b>	
2:50 – 3:10	Acute Right Heart Failure in the ICU: Recognition and Management	Dr. Christopher King (Live Interactive Presentation)
3:10 – 3:30	ECMO Emergencies	Dr. Ali Habib Altalag
3:30 – 3:50	Hemodynamic Targets in Critically-ill: What's the Evidence	Dr. Nawal Salahuddin
3:50 – 4:10	Heart-Lung Interaction - A Practical Approach	Dr. Mazen Kherallah
4:10 – 4:30	Discussion	
<b>END OF DAY 2</b>		

## 18 APRIL 2018, DAY 2

7:30 – 8:30	<b>REGISTRATION</b>	
	<b>TRACK E: NEURO-CRITICAL CARE</b>	
	<b>Session 1</b>	
	<b>Moderators: Dr. Omar Ayoub and Dr. Othman Solaiman</b>	
	<b>Venue: Classroom No. 3, PGC</b>	
	<b>Live feed: Classroom No. 4, PGC</b>	
	<b>TITLE</b>	<b>SPEAKER</b>
8:30 - 8:55	Severe TBI: Critical Care Approaches and Management	Dr. Haifa Algethamy
8:55 – 9:20	Recommendations for the Management of Cerebral and Cerebellar Infarction with Mass Effect	Dr. Fahad AlSubaei
9:20 – 9:45	ICP monitoring, invasive and non-invasive strategies	Dr. Hosam Al-Jehani
9:45 – 10:00	ICP reading in ICU "Case discussion"	Dr. Saleh Abdullah Al-Khuenin
10:00 – 10:10	Discussion	
<b>10:10 – 10:20</b>	<b>COFFEE BREAK</b>	
	<b>Session 2</b>	
	<b>Moderators: Dr. Hosam AlJehani and Dr. Haifa Algethamy</b>	
10:20 – 10:45	Brain Resuscitation and Prognosis after Cardiac Arrest	Dr. Othman Solaiman
10:45 – 11:10	Evidence-Based Guideline Update Determining Brain Death in Adults	Dr. Omar Ayoub
11:10 – 11:35	Treatment Approaches to Status Epilepticus	Dr. Mashael AlKhateeb
11:35 – 11:50	EEG reading in ICU "Case discussion"	Dr. Mashael Alkhateeb
11:50 – 12:00	Discussion	
<b>12:00 – 1:00</b>	<b>ZUHER PRAYER AND LUNCH BREAK</b>	
	<b>TRACK B – CRITICAL CARE NURSING</b>	
	<b>Session 2</b>	
	<b>Moderators: Viveca P. Calvo, Maha Aljuaid, Dr. Abbas Al-Mutair</b>	
	<b>Venue: Classroom No. 3, PGC</b>	
	<b>Live feed: Classroom No. 4, PGC</b>	
1:00 – 1:20	Clinical Indicators for Pediatric ICU: An Evidence-Based Approach	Yousef Alenazi and Zakaria Ebdah
1:20 – 1:40	Caring for Obstetric Patients in the ICU: Special Considerations	Pavla Mokusova
1:40 – 2:00	Modified Early Warning System: An Update	Mouayad Mohtar
2:00 – 2:20	High technology to Enhance Physical activity in Critical Care	Nabat Majrashi
2:20 – 2:40	Sustainability in Excellence: The Future of Critical Care Nurses	John Alchin
<b>2:40 – 2:50</b>	<b>COFFEE BREAK</b>	

<b>TRACK F – PHARMACY</b>		
<b>Session 1</b>		
<b>Moderators: Sulafah N. Al Shanawani and Dr. Ohoud A. Al-Juhani</b>		
<b>Venue: Classroom No. 3, PGC</b>		
<b>Live feed: Classroom No. 4, PGC</b>		
2:50 – 3:10	Does the Evidence Justify Extended Infusion of Antibiotics in the Critically-III?	Rashid Amin
3:10 – 3:30	Management of HIT in Sepsis	Reem Bahmaid
3:30 – 3:50	ICU Induced Narcotic Addiction: An Under-recognized Entity	Dr. Abdullah Alhammad
3:50 – 4:10	Role of CNS stimulants in ICU patients- Focusing on Neurocritical Care population	Marwa Amer
4:10 – 4:30	Discussion	
<b>END OF DAY 2</b>		

**18 APRIL 2018, DAY 2**

	<b>TRACK G: CRITICAL CARE TRAINEES</b>	
	<b>Session 1</b>	
	<b>Moderators: DR. Muhammad Al-Khalid and Dr. Ahmed Mady</b>	
	<b>Venue: Classroom No. 8, Exhibition Hall</b>	
	<b>TITLE</b>	<b>SPEAKER</b>
1:00 – 1:15	TBA	Dr. Hasan Dandan
1:15 – 1:30	TBA	Dr. Mohammed Fayhan (Trainee name TBA)
1:30 – 1:45	TBA	Dr. Ahmad Nahhas
1:45 – 2:00	TBA	Dr. Osama Almasari
2:00 – 2:15	TBA	Dr. Bilal Tarry

## 19 APRIL 2018, DAY 3

7:30 – 8:30	<b>REGISTRATION</b>	
	<b>TRACK D: PEDIATRIC CRITICAL CARE</b>	
	<b>Session 1 – Meet the Experts</b>	
	<b>Moderators: Dr. Mohammed Kabbani &amp; Dr. Floura Taher</b>	
	<b>Venue: King Salman Auditorium</b>	
	<b>TITLE</b>	<b>SPEAKER</b>
8:30 - 8:50	Violence in PICU: Protecting the Staff in the ICU	Dr. Reem Beheri
8:50 – 9:30	National DNR Policy Debate - Dr. Ayman Aleyadhy	Dr. Tareq Al Ayed, Dr. Saleh Alshehri Dr. Khalid Alarwan
9:30 – 9:50	Before & After CBAHI Accreditation	Dr. May Chehab
9:50 – 10:10	Discussion	
<b>10:10 – 10:20</b>	<b>COFFEE BREAK</b>	
	<b>Session 2 – Hemodynamics</b>	
	<b>Moderators: Dr. Yasser Alheraish &amp; Dr. Hanan Abuhassan</b>	
10:20 – 10:40	Do we need PALS in PICU?	Dr. Hala Al Alem
10:40 – 11:00	Chasing numbers in Hemodynamic Monitoring in PICU	Dr. Abdullah Alwadai
11:00 – 11:10	Discussion	
	<b>Session 3 - Research</b>	
	<b>Moderators: Dr. Sulaiman Al Mohaimeed &amp; Dr. Majed Abdulhafed</b>	
11:10 – 11:20	Duration of CPR in Pediatrics	Dr. Ahmed Abdulrahman Baghaffar
11:20 – 11:30	The Effect of Different Enteral Feeding Protocols on Feeding Tolerance in Critically Ill Children	Dr. Mohammed Yousef
11:30 – 11:40	Off-hours admissions and mortality in a PICU without 24-hour onsite intensivist coverage	Dr. Adnan Kurdi
11:40 – 11:50	Pediatric Acute Respiratory Distress Syndrome Incidence & Epidemiology (PARDIE)	Dr. Nedaa Aldairi
11:50 – 12:00	Discussion	
<b>END OF DAY 3</b>		



**19 APRIL 2018, DAY 3**

<b>TRACK A: ADULT CRITICAL CARE MEDICINE</b>		
<b>Session 1 – Pros and Cons</b>		
<b>Moderators: Dr. Ayman Kharaba and Dr. Hassan Hawa</b>		
<b>Venue: Postgraduate Auditorium</b>		
<b>Live feed: Classroom No. 1, PGC</b>		
	<b>TITLE</b>	<b>SPEAKER</b>
8:30 – 9:00	Thrombolytics for Submassive PE	Dr. Fadi Aljamaan & Dr. Hussam Sakkijha
9:00 – 9:30	Chloride Rich versus Chloride Restricted IV Fluids	Dr. Mobarak Al-Mulhim & Dr. Khalid Al-Katheery
9:30 – 10:00	Nitric Oxide for ARDS	Dr. Sami Alsolamy & Dr. Mouhamad Jamil
10:00 – 10:10	Discussion	
<b>10:10 – 10:20</b>	<b>COFFEE BREAK</b>	
<b>Session 2 – ICU Quality</b>		
<b>Moderators: Dr. Ahmed M. Alotaibi &amp; Dr. Ismail Qushmaq</b>		
10:20 – 10:40	Patient Safety in the ICU	Dr. Abdulelah Alhawsawi
10:40 – 11:00	Journey to Zero Harm/High Reliability Organization	Dr. Mohammed Hijazi
11:00 – 11:20	Early Mobilization: Obstacles and Solutions	Dr. Farhan Alenezi
11:20 – 11:40	Management of the Critically Ill in Limited Resources Settings	Dr. Hatem Qutub
11:40 – 12:00	Intensive Care Unit 2025: Trends and Developments (Clinical and Operational Methodology)	Dr. Alexander Vonscheidt
12:00 – 12:20	Saving a Life using Protein: The big new thing	Reem Hawary
12:20 – 12:40	Safe Patient Handling in Critical Care	Mohammad Alqudah
12:40 – 13:00	Discussion	
<b>END OF DAY 3</b>		