

## Medical News

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### Second Critical Care Symposium



Under the patronage of HE Lieutenant General (Dr.) Shaikh Mohamad bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health, the Education and Proficiency Center in collaboration with the ICU Department of King Hamad University Hospital organized the Second Critical Care Symposium on 28 October 2017 at the Main Lecture Hall. The event was chaired by Dr. Maryam Alansari and organized by Dr. Kamel Bousselmi, Dr. Vipin Kauts and Dr. Mohamed Shirazy.

This event was intended for physicians, intensivists, anesthetists, surgeons, pediatricians, ER physicians and interns.

The objective of this course was to actively engage the participants to learn new information and techniques. This event was approved for 8 CME credit hours.

### Dr. Shaikh Mohamed Bin Abdulla Al-Khalifa Research Prize 2016



Under the Patronage of His Highness Shaikh Khalid bin Abdulla Al-Khalifa, Deputy Prime Minister, the Tenth Dr. Shaikh Mohamed bin Abdulla Al-Khalifa Research Prize 2016 was held on 1 November 2017 at King Hamad University Hospital. The keynote speaker at this year's event was Professor Riyadh Hamza, the President of the University of Bahrain.

The ceremony was aimed to honor the winners who have produced the best medical research published in the Bahrain Medical Bulletin in 2016 by presenting them with a well-deserved award. The event was graced with the presence of recognized officials and healthcare pioneers in the Kingdom of Bahrain and the Gulf region to celebrate the researchers who have contributed highly in raising the level of health and medical services through their research.

Lt. Gen. (Dr.) Shaikh Mohamed expressed his feelings of gratitude and honor to the researchers and encouraged his colleagues to perform more research to improve the quality of medical practice in Bahrain and the region. Dr. Jaffar Al Bareeq, the founder and chief editor of Bahrain Medical Bulletin stated that the Dr. Shaikh Mohamed bin Abdulla Al-Khalifa Prize for Medical Research was established to encourage medical and paramedical research in Bahrain and the Arab world. The prize awarded by the Bahrain Medical Bulletin is considered one of the most important medical events held in the Kingdom. He added that the award winners were selected by distinguished senior consultants including the elite of the specialists in the Kingdom of Bahrain and abroad.



HE Lt. Gen. (Dr.) Shaikh Mohamed bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health and the keynote speaker, Professor Riyadh Hamza, President, University of Bahrain

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HE Lt. Gen. (Dr.) Shaikh Mohamed bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health and Major General (Dr.) Shaikh Salman bin Ateyatallah Al-Khalifa, Chief Executive Officer, King Hamad University Hospital presenting the First Research Prize 2016 to Dr. Zainab Al-Jufairi on behalf of the co-authors, Dr. Fatema Ali Al-Aradi and Dr. Amarjit K. Sandhu for their research titled "Pregnancy Outcome of Sickle Cell Disease Women" published in the Bahrain Medical Bulletin, Vol. 38, No. 1, March 2016



HE Lt. Gen. (Dr.) Shaikh Mohamed bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health presenting the Third Research Prize 2016 to Dr. Saeed Alhindi on behalf of the co-author, Dr. Fatema Ali, for their research titled "Laparoscopic Splenectomy in Children with Sickle Cell Disease" published in the Bahrain Medical Bulletin, Vol. 38, No. 1, March 2016



HE Lt. Gen. (Dr.) Shaikh Mohamed bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health presenting the Second Research Prize 2016 to Dr. Mohammed Zourob on behalf of the co-authors, Dr. Suhail Baithun, Dr. Francis O. Cunningham, Dr. Mirza Faraz Saeed, Prof. Martin T. Corbally, Dr. Mina Girgis, Dr. Mohamed Al Hamar and Prof. Khalid Al-Sindi for their research titled "A Clinicopathological Study of Emergency Appendectomy" published in the Bahrain Medical Bulletin, Vol. 38, No. 4, December 2016



HE Lt. Gen. (Dr.) Shaikh Mohamed bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health presenting the Fourth Research Prize 2016 to Dr. Veena Nagaraj on behalf of the co-authors, Dr. Latifa Al-Muslem, Dr. Sara Al-Saad, Dr. Habib Al-Tareif and Dr. Abdulla Darwish for their research titled "Clinicopathological Profile of Cardiac Myxomas in Bahraini Population" published in the Bahrain Medical Bulletin, Vol. 38, No. 4, December 2016





HE Lt. Gen. (Dr.) Shaikh Mohamed bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health presenting the Sixth Research Prize 2016 to Dr. Haya Essa Al-Khalifa for her research titled “Risk Factors Associated with Abnormal Smear and Histology Result” published in the Bahrain Medical Bulletin, Vol. 38, No. 1, March 2016



HE Lt. Gen. (Dr.) Shaikh Mohamed bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health presenting the Eighth Research Prize 2016 to Dr. Hassan Al Harbi on behalf of the co-author, Dr. Rabab Al Attas, for their research titled “The Probability of Finding a Fully Matched Related Donor: Can it Be Helpful to Determine the Best Alternative Donor Source?” published in the Bahrain Medical Bulletin, Vol. 38, No. 1, March 2016



HE Lt. Gen. (Dr.) Shaikh Mohamed bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health presenting the Seventh Research Prize 2016 to Dr. Manal D. Shihadeh on behalf of the co-authors, Dr. Deena Kheyami, Dr. Mona Al Jufairi, Dr. Ahmed A Jaradat and Dr. Eman M. Al Ansari for their research titled “Transcutaneous Bilirubin Measurement Correlation with Total Serum Bilirubin in Healthy Newborns” published in the Bahrain Medical Bulletin, Vol. 38, No. 4, December 2016



HE Lt. Gen. (Dr.) Shaikh Mohamed bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health presenting the Ninth Research Prize 2016 to Dr. Raouf Fadel on behalf of the co-authors, Dr. Cristina Skrypnik, Dr. Abdel Halim Salem, Dr. Marwan Abu Hijleh, Dr. Ahmed Jaradat and Dr. Reginald Sequeira for their research titled “Effects of Topiramate on Pregnancy Outcome in Rats” published in the Bahrain Medical Bulletin, Vol. 38, No. 4, December 2016



HE Lt. Gen. (Dr.) Shaikh Mohamed bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health and Major General (Dr.) Shaikh Salman Bin Ateyatallah Al-Khalifa, Chief Executive Officer, King Hamad University Hospital presenting the Ninth Research Prize 2016 to Dr. Mohammed Amin Al Awadhi on behalf of the co-authors, Dr. Najat Mohammed Abulfateh, Dr. Fatema Abu-Hassan, Dr. Majida Ahmed Fikree, Dr. Eman Janahi, Dr. Reshma Carlo for their research titled "Cancer Incidence and Mortality in the Kingdom of Bahrain Statistics and Trends" published in the Bahrain Medical Bulletin, Vol. 38, No. 1, March 2016



HE Lt. Gen. (Dr.) Shaikh Mohamed bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health presenting the Tenth Research Prize 2016 to Dr. Jameel Nasser on behalf of the co-author, Dr. Ahmed Omran, for their research titled "Control of Cardiovascular Risk Factors among People with Diabetes: Evaluation Revisited" published in the Bahrain Medical Bulletin, Vol. 38, No. 1, March 2016

### Top Ten Articles 2016

Issue	Article	Rank
Vol. 38, No. 1, March 2016	<b>Pregnancy Outcome of Sickle Cell Disease Women</b> <i>Zainab A. Al-Jufairi, Fatema Ali Al-Aradi, Amarjit K. Sandhu</i>	1
Vol. 38, No. 4, December 2016	<b>A Clinicopathological Study of Emergency Appendectomy</b> <i>Mohammed Zourob, Suhail Baithun, Francis O. Cunningham, Mirza Faraz Saeed, Martin T. Corbally, Mina Girgis, Mohamed Al Hamar, Khalid Al-Sindi</i>	2
Vol. 38, No. 1, March 2016	<b>Laparoscopic Splenectomy in Children with Sickle Cell Disease</b> <i>Saeed Alhindi, Fatema Ali</i>	3
Vol. 38, No. 4, December 2016	<b>Clinicopathological Profile of Cardiac Myxomas in Bahraini Population</b> <i>Veena Nagaraj, Latifa Al-Muslem, Sara Al-Saad, Habib Al-Tareif, Abdulla Darwish</i>	4
Vol. 38, No. 3, September 2016	<b>Impact of Stoma Care Education in Minimizing the Incidence of Stoma Skin Complications</b> <i>Aishah N. Alenzi, Esmat A. Mansour</i>	5
Vol. 38, No. 1, March 2016	<b>Risk Factors Associated with Abnormal Smear and Histology Result</b> <i>Haya Essa Al Khalifa</i>	6
Vol. 38, No. 4, December 2016	<b>Transcutaneous Bilirubin Measurement Correlation with Total Serum Bilirubin in Healthy Newborns</b> <i>Manal D. Shihadeh, Deena Kheyami, Mona Al Jufairi, Ahmed A. Jaradat, Eman M. Al Ansari</i>	7
Vol. 38, No. 1, March 2016	<b>The Probability of Finding a Fully Matched Related Donor: Can it Be Helpful to Determine the Best Alternative Donor Source?</b> <i>Rabab Al Attas, Hassan Al Harbi</i>	8
Vol. 38, No. 4, December 2016	<b>Effects of Topiramate on Pregnancy Outcome in Rats</b> <i>Raouf Fadel, Cristina Skrypnik, Abdel Halim Salem, Marwan Abu Hijleh, Ahmed Jaradat, Reginald Sequeira</i>	9
Vol. 38, No. 1, March 2016	<b>Cancer Incidence and Mortality in the Kingdom of Bahrain Statistics and Trends</b> <i>Mohammed Amin Al Awadhi, Najat Mohammed Abulfateh, Fatema Abu-Hassan, Majida Ahmed Fikree, Eman Janahi, Reshma Carlo</i>	9
Vol. 38, No. 1, March 2016	<b>Control of Cardiovascular Risk Factors among People with Diabetes: Evaluation Revisited</b> <i>Jameel Nasser, Ahmed Omran</i>	10



### Third Bahrain Anesthesia and Pain Medicine Conference



The Education and Proficiency Center in collaboration with the Anesthesia Department of King Hamad University Hospital organized the Third Bahrain Anesthesia and Pain Medicine Management Conference and Workshop on 16 November 2017 at the main lecture hall.

The event was intended for anesthesiologists, physicians, interns, anesthetic technicians and nurses.

The objective of this conference and workshop was to promote recent advances with emphasis on Chronic Pain and Ultrasound-Guided Regional Anesthesia.

The event was approved for 7 CME credit hours for the conference and 3 CME credit hours for the workshop.

### Research Writing and Editing Workshop



Under the patronage of H.E. Lieutenant General (Dr.) Shaikh Mohamed bin Abdulla Al-Khalifa, Chairman of the Supreme Council of Health, the Research Writing and Editing Workshop was conducted on 7, 8, 14, 15 December 2017 at the Main Lecture Hall, King Hamad University Hospital.

The objective of the event was to discuss the art of scientific writing, to generate and implement ideas for medical research, develop hypothesis and specific aims for research studies, research methods and designs in medical research, learn/interpret statistical analysis, write scientific research papers, read, criticize and edit scientific manuscripts, apply critical thinking and critical design in research studies and scientific writing, encourage researchers to publish their studies in medical/scientific journals and books, build and develop positive thinking and creativity at work and research, abide by established ethical standards and guidelines in research and scientific writing, establish and follow ethical standards of authorship and contributorship, search databases for scientific data, develop skills to speak at scientific meetings.