Change starts at a point,
The Transformation Point

Please visit us and see how Masimo is helping clinicians get to the Root of Better Care.

Saudi Health 2016
Masimo, Stand #304-3
Dear Healthcare Professional,

It is with great pleasure that I welcome you to the Saudi Health Congress 2016.

On our fourth edition of the congress, I am pleased to offer you a selection of 15 CME accredited conferences, featuring more than 150 experts from across the region and the globe. This congress is under the patronage of the Ministry of Health allowing us to put together a set of robust and educational conference programmes.

This year’s event has expanded to bring new conferences into the arena to allow for more discussion and expansion into the field of healthcare in Saudi Arabia, with the overall theme of ‘Healthcare Transformation in Saudi Arabia’ running through all the conferences.

Thank you and we wish you a rewarding education experience at Saudi Health Congress 2016.

Best regards,

Dr. Ali Zailae
Congress President
Saudi Health Conference 2016 has been accredited for all health practitioners with 24 CME hours by Saudi Commission for Health Specialties (SCFHS).

**CME**

Saudi Health Conference 2016 has been accredited for all health practitioners with 24 CME hours by Saudi Commission for Health Specialties (SCFHS).

**ATTENDANCE CERTIFICATES**

Attendance certificates will not be available onsite. Certificates will be sent via email within 45 days from the closing date of the event. Please ensure you have listed the correct email address upon registration. The organisers are not responsible for any unsent certificates due to incorrect or incomplete contact information given by delegates.

**SCFHS**

The organisers are not responsible for any unclaimed CME points due to incorrect or incomplete SCFHS information given by delegates.

**ADMISSION**

Conference seats are limited and will be offered on first-come-first-served basis. To ensure you get your place, please come early for the start of the conference or check back later in the day. Only delegate badge holders will be admitted into the conference room.

**LUNCH AND REFRESHMENTS**

Boxed lunches and refreshments will be provided to conference delegates but only on first-come-first-served basis, as quantities are limited. Coffee and sandwich shops are available at the venue.

**CELL PHONES**

Please turn off your cell phones or put them on silent while the course is in session. Your cooperation is greatly appreciated.

**WHAT’S NEW?**

- 15 free-to-attend CME accredited programmes
- 5 new conference tracks - Patient Safety, Primary Healthcare, Obs & Gyne, Pharmacy, Facilities Management and Safety
- 27 international speakers

**WHAT’S NEW?**

- 15 free-to-attend CME accredited programmes
- 5 new conference tracks - Patient Safety, Primary Healthcare, Obs & Gyne, Pharmacy, Facilities Management and Safety
- 27 international speakers
## CONFERENCE ROOMS LISTING

## CONFERENCE TOPICS AND VENUE

### DAY ONE: MONDAY 16 MAY

<table>
<thead>
<tr>
<th>CONFERENCE TRACK</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>4th Nursing conference</td>
<td>Auditorium</td>
</tr>
<tr>
<td>4th Biomedical Engineering conference</td>
<td>Room 1</td>
</tr>
<tr>
<td>1st Patient Safety conference</td>
<td>Room 2</td>
</tr>
<tr>
<td>2nd Emergency Medicine conference</td>
<td>Room 3</td>
</tr>
<tr>
<td>2nd Infection and Prevention conference</td>
<td>Room 4</td>
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</tbody>
</table>

### DAY TWO: TUESDAY 17 MAY

<table>
<thead>
<tr>
<th>CONFERENCE TRACK</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>4th Healthcare Leadership conference</td>
<td>Auditorium</td>
</tr>
<tr>
<td>4th Medlab Conference “Next-Generation Sequencing and its applications in Diagnostic Laboratories: a new era is opening”</td>
<td>Room 1</td>
</tr>
<tr>
<td>1st Primary Healthcare conference (Diabetes and Obesity Management)</td>
<td>Room 2</td>
</tr>
<tr>
<td>1st Obstetrics &amp; Gynaecology conference (Improvement of Maternity Services)</td>
<td>Room 3</td>
</tr>
<tr>
<td>2nd Medical Physics conference</td>
<td>Room 4</td>
</tr>
</tbody>
</table>

### DAY THREE: WEDNESDAY 18 MAY

<table>
<thead>
<tr>
<th>CONFERENCE TRACK</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st Pharmacy conference (Pharmacist and medication wastage control)</td>
<td>Auditorium</td>
</tr>
<tr>
<td>5th Diagnostic Radiology conference (Radiology Organizations and Regulations Current Status and Future Direction )</td>
<td>Room 1</td>
</tr>
<tr>
<td>2nd Public Health conference</td>
<td>Room 2</td>
</tr>
<tr>
<td>3rd Physiotherapy conference</td>
<td>Room 3</td>
</tr>
<tr>
<td>1st Facilities Management and Safety conference</td>
<td>Room 4</td>
</tr>
</tbody>
</table>
SESSION 1  LEADERSHIP AND STRATEGY
Moderator: Ms. Janette Elliott

08:50 Welcome and introduction
Dr. Ahmed Aboshaiqah

09:10 To be confirmed
Dr. Thomas Hartley

09:30 A strategic approach to publishing your research
Dr. Roger Watson

10:10 Coffee break

10:30 To be confirmed
Ms. Rosemarie Paradis

10:50 Implementation of electronic medical record... is this empowerment?
Ms. Veronica Kavanagh

SESSION 2  CLINICAL PRACTICE
Moderator: Ms. Louise Elizabeth Nortje

11:10 Measuring performance as method to improve patient care
Ms. Mawahib S. Wang

11:30 Empowering nurses to enhance quality of care for oncology patient and family
Ms. Mona Hussein

11:50 Q&A

12:00 Lunch break & prayer

SESSION 2  CLINICAL PRACTICE (CONTINUED)
Moderator: Ms. Louise Elizabeth Nortje

13:00 Guidance on the adaptation of clinical practice guidelines: getting evidence Into nursing practice
Mr. Mohammed Atallah

13:20 Harm free care
Ms. Celina Eves

SESSION 3  EDUCATION & RESEARCH
Moderator: Mr. Ahmad Hawasawi

13:40 Saudi commission post graduate nursing programs: history and development
Dr. Wael AlZayyer

14:20 A strategic approach to publishing your research
Dr. Roger Watson

14:40 Saudi nursing interns’ perception of clinical competence upon completion of preceptorship experience
Dr. Abdiqani Qasim

15:00 Coffee Break

15:30 The future of nursing: Leading change through education
Dr. Mahaman Moussa

15:50 A New paradigm for Nurse preceptorship at the bedside using the Beth Ulrich Model (2012)
Dr. Mustafa M. Bodrick

16:10 Close of Conference

Chairman
Dr. Ahmed Aboshaiqah, Chairperson, Dean of College of Education, KSU University, Riyadh, Kingdom of Saudi Arabia

Speaker Faculty
Dr. Abdiqani Qasim, Acting Director of Nursing Education, King Fahad Medical City, Riyadh, KSA
Ms. Celina Eves, Chief Nursing Officer, King Saud Medical City, Riyadh, KSA
Ms. Lorraine Bell, Acting Executive Director of Nursing, King Saud University Medical City, Riyadh, KSA
Dr. Mahmoud Moussa, Assistant Professor, College of Nursing, King Saud University Medical City, Riyadh, KSA
Ms. Mawahib S. Wang, Executive Director, Nursing Services, King Fahad Specialist Hospital, Dammam, KSA
Ms. Mona Hussein, Director of Nursing, Comprehensive Cancer Center, King Fahad Medical City, Riyadh, KSA
Dr. Mustafa M. Bodrick, Director, Center of Nursing Education, King Abdulaziz Medical City, Riyadh, KSA
Dr. Roger Watson, Professor of Nursing, School of Nursing and Midwifery, The University of Hull, England
Ms. Rosemarie Paradis, EDNA, King Faisal Specialist Hospital & Research Centre, Riyadh, KSA
Dr. Thomas Hartley, Executive Director of Nursing Affairs, King Fahad Medical City, Riyadh, KSA
Ms. Veronica Kavanagh, Chief, Nursing Transformation Program, King Abdulaziz Medical City, Riyadh, KSA
Dr. Wael AlZayyer, Executive Consultant, King Fahad Specialist Hospital, Dammam, KSA

Diamond Sponsors: Dräger  SIEMENS
08:30 Opening remarks from the Chair
Dr Ibrahim Andijani

SESSION 1 - EFFECTIVE HEALTH TECHNOLOGY MANAGEMENT
Moderator:
08:45 National health technology policies and medical devices
Dr. Adham R Ismail
09:15 Effective medical equipment life cycle management
Dr Iyad Mobarek
09:45 Medical Devices Maintenance in Saudi Arabia: Reality and Challenges
Eng. Hamad Al-Badr
10:15 Coffee Break

SESSION 2 – OPTIMIZATION OF BIOMEDICAL ENGINEERING SERVICES
Moderator: Dr Nazeeh Alothmany
10:30 Using Benchmarking to Improve Biomedical Department Performance
Prof Frank Painter
11:00 The Impact of Recent Medical Technologies, Systems and Solutions on the Design of Operating Rooms & Intensive Care Units
Dr. Ahmad Salam
11:30 Health Technology Best Practices and Maintenance Optimization
Dr. Abdelbaset Khalaf
12:00 Lunch break & prayer

SESSION 3 – TECHNOLOGY ASSESSMENT AND COMMUNICATIONS
Moderator: Dr Ahmed Albarrak
13:00 HTA: Introduction and Pre-requisites for Successful National or Hospital-Based Programs
Dr. Adham R Ismail
13:30 Customer delight & communications Skills Interactive session
Dr. Emad Elmaghraby
14:30 Coffee Break

SESSION 4 – SSSBE UPDATE NEWS DISCUSSION PANEL
15:00 PANEL DISCUSSION:
Dr Ibrahim Andijani
Dr Nazeeh Alothmany
Dr Yasser Kadah
Eng Raafat Salamah
Eng Ahmed Qashgari
16:00 Close of conference
### 1ST PATIENT SAFETY CONFERENCE

**DAY 1 | May 16th, 2016**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>08.45</td>
<td>Chairman’s Opening Remarks</td>
<td>Dr. Abdulaleah Hawsawi, Assistant Professor of Surgery, Transplant Surgeon, King Abdulaziz University Hospital, Jeddah, KSA</td>
</tr>
<tr>
<td>09.00</td>
<td>Patient Safety practical solutions: King Abdullah Medical City’s experience</td>
<td>Dr. Suhail Bajammal</td>
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<tr>
<td>10.00</td>
<td>Patient Safety Curriculum for undergraduate students: King Abdulaziz University Hospital’s experience</td>
<td>Dr. Abeer Arab</td>
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<tr>
<td>11.00</td>
<td>Coffee Break</td>
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<tr>
<td>11.30</td>
<td>To be confirmed</td>
<td>Dr. Ahmed Alamry</td>
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<tr>
<td>12.30</td>
<td>The role of simulation in improving patient safety</td>
<td>Dr. Abdulaziz Boker</td>
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<tr>
<td>13.30</td>
<td>Lunch break &amp; prayer</td>
<td></td>
</tr>
<tr>
<td>14.30</td>
<td>National Accreditation &amp; Patient Safety</td>
<td>Dr. Majdah Shugdar</td>
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<tr>
<td>15.30</td>
<td>HRO in healthcare</td>
<td>Dr. Adel Tash</td>
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<tr>
<td>16.30</td>
<td>Closing Remarks</td>
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<tr>
<td>17.00</td>
<td>Close of Conference</td>
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</tr>
</tbody>
</table>

**Chairman**

Dr. Abdulaleah Hawsawi, Assistant Professor of Surgery, Transplant Surgeon, King Abdulaziz University Hospital, Jeddah, KSA

**Speaker Faculty**

Dr. Abeer Arab, Pediatric Anesthesiologist and Assistant Professor, King Abdulaziz University, Jeddah, KSA

Dr. Abdulaziz Boker, Director, Clinical Skills Center & Life Support Training Center, King Abdulaziz University, Jeddah, KSA

Dr. Adel Tash, Consultant Cardiac Surgeon, King Abdullah Medical City, Mecca, KSA

Dr. Ahmed Alamry, Executive Director of Quality and Patient Safety, Ministry of National Guard Health Affairs, Riyadh, KSA

Dr. Majdah Shugdar, Director of Hospital Accreditation Department, Central Board for Accreditation of Healthcare Institutions, Riyadh, KSA

Dr. Suhail Bajammal, Assistant Professor, Orthopaedic Surgery, Umm Al-Qura University, Mecca, KSA

**Diamond Sponsors:**

[Dräger](http://www.drager.com)  [SIEMENS](http://www.siemens.com)
08:55 Opening remarks from the conference chair
Dr Sattam Alenezi

SESSION 1 – TRAUMA MANAGEMENT

Session chair: Dr Saad Al-Asiri
Session co-chair: Dr Abdullah Al Wohaiby

09:00 Is your trauma system inclusive or exclusive?
Dr Saleh Alsallouk

09:20 Is your trauma team a team? Creating a proper trauma team, its functions and learning when to activate it.
Dr Mashal Al sayali

09:40 Airway management in a trauma case: overcoming the first hurdle!
Dr Mohammed Azzam

10:00 Trauma case management approach
Dr Hasan Ayoub

10:20 Transferring the injured patient: key considerations
Dr Mohamad Al Shehri

10:40 Q & A

11:00 Coffee break

11:15 Panel Discussion: Expert insights in operating your ED optimally
Moderator: Dr Sattam Alenezi
Panelists:
Dr Abdullah Al Sakka
Dr Ra’ed Hijazi
Dr Zohair Al Asiri
Dr Ahmad Al Wazzan

12:15 Lunch break and prayer

SESSION 2 – TOXICOLOGY MANAGEMENT

Session chair: Dr Abdullah Altamimi
Session co-chair: Dr Muhammad Abdulwahaaab Sheeha

14:00 Novel risks and updates in toxicology medicine
Dr Barrak Aldosary

14:20 Incidence and Management of Snake bites in Saudi Arabia
Dr Nahar Alruwaili

14:40 Management of a paediatric case of toxic vs. foreign body ingestion
Dr Maher Alnahari

15:00 Clinical course of repeated supratherapeutic ingestion (RSTI) of acetaminophen (APAP)
Dr Abdullah Altamimi

15:20 Closing remarks by the conference chair
Dr Sattam Alenezi

15:30 Close of conference

Diamond Sponsors: Dräger, Siemens
08:55 Opening remarks from the conference chair

SESSION 1: COMPLIANCE TO INFECTION PREVENTION AND CONTROL

09:00 Effective communication network structures for hospital infection prevention
Dr Hanan Balkhy

09:40 Role of hospital administration in compliance to IPC policies
Dr Hail M. Alabdely

10:20 Q&A

10:30 Coffee break

SESSION 2: TOOLS TO PREVENT INFECTIONS IN HEALTHCARE FACILITIES

10:45 Hand hygiene: impact and measuring compliance
Elias Tannous

11:10 IPC Bundles: How successful
Dr Sulaiman Aljumaah

11:35 Isolation rooms: Negative and positive pressure
Dr Ahmed Alhakawi

12:00 Q&A

12:15 Lunch break & prayer

SESSION 3: THE WELLBEING OF HEALTHCARE WORKERS

13:30 Prevention and management of Sharp object injury
Dr Mervat Eldalatoni

13:55 The safe environment at healthcare facilities
Dr Sameh Tawfiq

14:20 Immunizations for HCP
Dr Aisha Alshammary

14:45 Q&A

15:00 Closing remarks

15:15 Close of conference

Chairman
Dr Hail M. Alabdely, Professor of Infectious Diseases, Alfaisal University, Consultant, Infectious Diseases, Director-General, General Directorate of Infection Prevention and Control, Ministry of Health, Riyadh, KSA

Speaker Faculty
Prof Shaheen Mehtar, Chair Infection Control Africa Network (ICAN), Medicine and Health Sciences, Stellenbosch University, Cape Town, South Africa

Dr Hanan Balkhy, Executive Director, Infection Control, National Guard Health Affairs, Riyadh, KSA

Dr Sulaiman Aljumaah, Consultant Pediatric Infectious Diseases, Director, Department of Infection Control and Hospital Epidemiology, King Faisal Specialist Hospital and Research Center, Riyadh, KSA

Mr Elias Tannous, Infection Control Officer, Cleveland Clinic Abu Dhabi, UAE

Dr Ahmed Alhakawi, Consultant Infectious Diseases, Director, Department of Infection control, King Fahd Medical City, Riyadh, KSA

Dr Mervat Eldalatoni, General directorate of Infection Prevention and Control, Ministry of Health, Riyadh, KSA

Dr Sameh Tawfiq, General directorate of Infection Prevention and Control, Ministry of Health, Riyadh, KSA

Ms Haifa Altalhi, Infection Prevention and Control, King Khalid University Hospital, Riyadh, KSA
9:00 Welcome from the Chairs
Chair: Dr Abdul Aziz Al Mosabihi
Co-chair: Ahmed Al Musaeed

SESSION 1
09:05 Stewardship and Collaboration: The Saudi Arabian Vision of ‘Healthcare for all’
Dr Khalid bin Muhammad Al-Sheibani

09:40 Strategy execution in health care institutions
Dr Robert S Kaplan

10:20 Coffee Break

10:50 What is a responsive Health Care System for KSA today?
Dr Farley R. Cleghorn

11:30 To be announced
Prof Christine Bennett

12:10 Governance: governments to focus more on regulation, monitoring and public health, and away from provisioning
Jon Andrews

12:40 Lunch break & prayer

SESSION 2
13:30 Privatisation: what you need to know?
Ian Baxter

14:10 Coffee Break

14:40 Success story: Privatization and private sector partnerships
Andrea Longhi

15:20 Integrated care – models of care
David Roberts

16:10 PPP's and the integrated care in Spain
Alberto De Rosa Torner

16:50 Financial sustainability: healthcare's most common challenge around the world
Dr Minhaj A. Qidwai

17:30 Closing Remarks by the Chair

17:35 Close of conference
“Next-Generation Sequencing and its applications in Diagnostic Laboratories: a new era is opening”

08:30  Welcome from the Chairman
Dr Ali M. Al-Shangiti

SESSION 1: NEXT-GENERATION SEQUENCING AND ITS APPLICATIONS IN DIAGNOSTIC LABORATORIES
Moderators: Dr Ibrahim Al-Omar

08:40  From Basic Molecular to next generation sequencing
Dr Sahal Al-Hajoj

09:10  Finding a happy home for next-generation sequencing in the clinical microbiology laboratory
Dr Stephen Lory

10:00  Next generation sequencing and data analysis for bacterial genotyping
Thomas A. Kohl

10:30  Coffee break

SESSION 2: WHOLE GENOME SEQUENCING IN SURVEILLANCE USE.
Moderators: Stephen Lory, PhD

11:00  Next generation sequencing as a routine workflow in Microbiology Surveillance.
Dr Mattias Mild

11:30  MTB in Saudi Arabia difficult to control... Why?
Dr Sahal Al-Hajoj

12:00  The use of next generation sequencing for diagnostic and epidemiological analysis of the MTBC
Dr Thomas A. Kohl

12:30  Lunch break & prayer

SESSION 3: PANEL DISCUSSION
Moderators: Thomas A. Kohl

14:00  Panel discussion
Thomas A. Kohl
Dr Sahal Al-Hajoj
Mattias Mild
Dr Stephen Lory

16:00  Closing remarks

16:10  Close of conference
# 1st Primary Healthcare Conference

## 1st Primary Healthcare Conference

### Day 2 | May 17th, 2016

**Chairman**

Dr. Mohammed Alharbi, King Salman bin Abdulaziz Hospital, Riyadh, KSA

**Speaker Faculty**

- **Dr. Abdulrahman Almaghamsi**, King Fahad Medical City, Riyadh, KSA
- **Dr. Ahmad Al-beloshy**, King Abdulaziz Hospital, Jeddah, KSA
- **Dr. Ebtesam Baessa**, Dammam Medical Complex, Dammam, KSA
- **Dr. Eman Shesha**, King Salman bin Abdulaziz Hospital, Riyadh, KSA
- **Dr. Naji Aljohani**, King Fahad medical City, Riyadh, KSA
- **Dr. Nashaat Ghandorah**, King Fahad Hospital, Jeddah, KSA
- **Dr. Saad Alzahrani**, King Fahad Medical City, Riyadh, KSA
- **Dr. Saleh Alansari**, Health Promotion Training Centre, Riyadh, KSA

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>07:30</td>
<td>Registration</td>
<td></td>
</tr>
<tr>
<td>08:30</td>
<td>Opening remarks and introduction</td>
<td>Dr. Mohammed Alharbi</td>
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### Session 1 - Statistics and Screening of Diabetes

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<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>09:00</td>
<td>Update In statistics of diabetes in Saudi Arabia</td>
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<tr>
<td>09:30</td>
<td>Prevalence of obesity in Saudi Arabia and its impact on diabetes prevalence</td>
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<tr>
<td>10:15</td>
<td>Standards of Screening for type 2 diabetes in adults</td>
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<tr>
<td>10:45</td>
<td>Q&amp;A</td>
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<td>11:15</td>
<td>Coffee break</td>
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### Session 2 - Update in the Management of Diabetes Type 2

<table>
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<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>11:30</td>
<td>Impact of lifestyle modification on diabetes progression</td>
<td>Dr. Saleh Alansari</td>
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<tr>
<td>12:00</td>
<td>Guidelines of management of prediabetes</td>
<td>Dr. Ebtesam Baessa</td>
</tr>
<tr>
<td>12:30</td>
<td>Lunch break &amp; prayer</td>
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<tr>
<td>13:30</td>
<td>Oral hypoglycemic pros and cons</td>
<td>Dr. Saad Alzahrani</td>
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<tr>
<td>14:00</td>
<td>Benefits of early initiation of insulin therapy in type 2 diabetics</td>
<td>Dr. Ahmad Al-beloshy</td>
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<tr>
<td>14:30</td>
<td>Detection of diabetes complications: When and how?</td>
<td>Dr. Abdulrahman Almaghamsi</td>
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<tr>
<td>15:00</td>
<td>Coffee break</td>
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<tr>
<td>15:15</td>
<td>Liaison between diabetes centers and primary health care centers</td>
<td>Dr. Mohammed Alharbi</td>
</tr>
<tr>
<td>15:30</td>
<td>Diabetic foot complications early detection</td>
<td>Dr. Nashaat Ghandorah</td>
</tr>
<tr>
<td>16:00</td>
<td>Closing remarks</td>
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<td>16:30</td>
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</table>

Diamond Sponsors: Dräger, Siemens
07:45  Chairs Opening Remarks
Dr Mona Alawwad

SESSION 1 – ANEMIA IN PREGNANCY
Moderator: Dr Naema Alshengiti
08:00  The obstetric management of sickle cell disease
Dr Saud Abu Harbesh
08:40  Common nutritional anemias in pregnancy
Dr Mona Alawwad
09:20  Thalassemia in pregnancy
Dr Abu Harbesh
10:00  Discussions
10:10  Coffee break

SESSION 2 – BLEEDING DISORDERS IN PREGNANCY
Moderators: Dr Saud Abu Harbesh, Dr. Khadiga Alqahtani
10:15  Thrombophilia and early pregnancy loss
Dr Basem Beirouti
10:50  Inherited bleeding disorders in pregnancy
Dr Khadiga Alqahtani
11:25  Venous thromboembolism in pregnancy
Dr Basem Beirouti
12:00  Q&A
12:10  Lunch break & prayer

SESSION 3 – MANAGEMENT OF OBSTETRIC HEMORRHAGE
Moderators: Dr Mona Alawwad, Dr Karima Salama
13:00  Update management of antepartum hemorrhage
Dr Rawda Albahayan
13:35  Recent management of postpartum hemorrhage
Dr Hanan Alqadri
14:10  Management of haematological malignancy in pregnancy
Dr Karima Salama
14:50  Q&A
15:00  Coffee Break

SESSION 4 – ETHICAL ISSUES IN PREGNANCY
Moderators: Dr Jihan Alhazmi, Dr Naema Alshengiti
15:15  Antiphospholipid syndrome in obstetrics
Dr Nadia Alghilan
15:50  Managing pregnancy with Hellep Syndrome and low platelets
Dr Jihan Alhazmi
16:25  Q&A
16:35  Close of conference
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker/Faculty</th>
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<tbody>
<tr>
<td>08:25</td>
<td>Opening remarks from the conference chair</td>
<td>Dr. Abdullah Aldosari</td>
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<tr>
<td>08:30</td>
<td>Saudi Medical Physics Society welcome</td>
<td>Dr. Abdullah Alhaj</td>
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<tr>
<td>08:35</td>
<td>Dose reduction in medical imagining</td>
<td>Dr. Abdullah Alhaj</td>
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<tr>
<td>08:50</td>
<td>Quality control in digital radiography</td>
<td>Dr. Konstantinos Chantziantoniou</td>
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<tr>
<td>09:15</td>
<td>Quality control in Magnetic Resonance (MRI)</td>
<td>Dr. Abdullah Abo Jamae</td>
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<tr>
<td>09:40</td>
<td>Quality control in Computed Tomography (CT)</td>
<td>Dr. Konstantinos Chantziantoniou</td>
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<td></td>
<td>Coffee break</td>
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<tr>
<td>10:15</td>
<td>Routine Quality Control in SPECT/CT Part 1</td>
<td>Dr. Salem Sassi</td>
</tr>
<tr>
<td>10:40</td>
<td>Routine Quality Control in SPECT/CT Part 2</td>
<td>Dr. Salem Sassi</td>
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<tr>
<td>11:05</td>
<td>Routine QA &amp; QC for PET/CT</td>
<td>Dr. Omer Demirkaya</td>
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<tr>
<td>11:40</td>
<td>Q&amp;A</td>
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<tr>
<td>12:00</td>
<td>Lunch break &amp; prayer</td>
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</tr>
<tr>
<td>13:10</td>
<td>Saudi Medical Physics Residency Program</td>
<td>Hassan AlGhamdi</td>
</tr>
<tr>
<td>13:25</td>
<td>Current Medical Physics Residency Program at King Faisal Specialist Hospital</td>
<td>Dr. Belal Mofth</td>
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<tr>
<td>13:40</td>
<td>Clinical Based transfer of the $N_{(D,W)}^{60}Co$ calibration coefficient using a linear accelerator</td>
<td>Dr. Wamied Abdelrahman</td>
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<tr>
<td>14:00</td>
<td>Recent updates In detectors development for radiation therapy dosimetry</td>
<td>Dr. Marco Petasecca</td>
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<td>14:40</td>
<td>Quality assurance of a modern linear accelerator</td>
<td>Dr. Shada Wadi-Ramahi</td>
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<td>Current and future need for medical physicists in MOH facilities</td>
<td>Dr. Sami AlShaikh</td>
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<td>15:30</td>
<td>Closing remarks</td>
<td>Dr. Saleh Bamajboor</td>
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Diamond Sponsors: Dräger, Siemens
NEW PHARMACY PRACTICE PROGRAM

**Moderator:** Dr. Hajer Almudiaheem

08:00 **New stranded in pharmacy practice in Saudi Arabia**  
Dr. Yahya Alsuwaih

09:00 **New Inventory management system**  
Dr. Yousef Alomi

10:00 **Coffee break**

10:15 **Pharmacists in WHO**  
Dr. Hajer Almudiaheem

11:15 **Drug formulary management system**  
Dr. Amy Shaheen

12:15 **Panel discussion**

12:30 **Lunch break & prayer**

**NEW PHARMACY PRACTICE PROGRAM**

**Moderator:** Dr. Hajer Almudiaheem

13:15 **Stewardship antimicrobial program**  
Dr. Alaa Almutlaq

14:15 **Pharmacy strategic planning for research and publications at Ministry of Health**  
Dr. Yousef Alomi

15:15 **Coffee break**

15:30 **New Vision for Community pharmacy services**  
Dr. Adel Alhumaindan

16:30 **New trend in Pharmacy & Therapeutics Committee**  
Dr. Amy Shaheen

17:30 **Close of conference**

**Chairman**

Dr. Yousef Alomi, Director General of Pharmaceutical Care Affairs, Ministry of Health, Riyadh, KSA

**Speaker Faculty**

Dr. Adel Alhumaindan, Pharmacy Manager, King Faisal Specialist Hospital & Research Centre, Riyadh, KSA

Dr. Alaa Almutlaq, Pharmacist, Ministry Of Health, Abha, KSA

Dr. Amy Shaheen, Associate Professor of Clinical Medicine, University North Carolina, North Carolina, USA

Dr. Hajer Almudiaheem, Director of National Drug Information Center, Ministry of Health, Riyadh, KSA

Dr. Yahya Alsuwaih, General Director, Pharmaceutical Care Administration, MOH, Riyadh, KSA

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SESSION 1: STANDARDS AND ACCREDITATION

Moderators: Dr. Yasser Assiri, Dr. Yousef Sharif

08:00 MOH standards and accreditation project in radiology department
Dr. Ali Mosned

08:30 CBAHI accreditation and the road to international
Dr. Ali Al Radadi

09:00 JCI accreditation experience in Saudi Arabia
Dr. Ashraf Ismail

09:30 ACR accreditation and challenges in Saudi Arabia: KFMC experience with ACR CT accreditation
Yahiya Al-Qhtani

KFHS experience with ACR mammography accreditation
Dr. Noor Al-Naim

10:00 Coffee break

SESSION 2: RADIATION PROTECTION AND SAFETY

Moderators: Dr. Zakaria Al Safran, Dr. Hani Al-Hajaili

10:30 The role of Saudi FDA in radiation protection, virtual reality between hope and dilemma
Dr. Ali Al-Dalaan

11:00 Radiation protection strategy in Ministry of Health, current status and best practice
Dr. Musaed A Al-Malki

11:30 Panel discussion

12:00 Lunch break & prayer

SESSION 3: RADIOLOGY PRIVATIZATION

Moderators: Dr. Ali Mosned, Dr. Abdulaziz Almosabahi

13:00 Introduction to privatization- a blind belief in market efficiency?
Dr. Abdulwahab Alkamiss

13:30 Radiology privatization, what is the MOH looking for?
Dr. Ahmed Al-Musaed

14:00 Radiology privatization in point of view of companies and private sectors
- GE worldwide experience
- Philips experience
- Siemens experience

14:45 Public private partnership, could we learn from Turkish experience?
Dr. Hakki Karakas

15:15 Coffee break

SESSION 4: RADIOLOGY TRAINING AND EDUCATION

Moderators: Dr. Ali Alomari, Dr. Ahmed Al-Najdi

15:30 Collaboration to achieve a professional radiology association, what do we need? What are we missing? Is it a need?
Dr. Khalid Khashoggi

16:00 Radiology training and regulations, challenges and collaboration.
Dr. Yousef Alkadhi

16:30 Strategy of MOH in enhancing radiology training quality
Dr. Ali Zaylai

17:00 Panel discussion

17:30 Close of conference

Chairman
Dr. Ali Mosned, General Director, General Directorate of Radiology and Applied Services, Ministry of Health, Riyadh, Kingdom of Saudi Arabia

Speaker Faculty
Dr. Ali Al-Dalaan, Executive Director, Radiological Health, Medical Device sector, Saudi Food & Drug Authority, Riyadh, KSA

Dr Ali Al Radadi, Medical Team Leader, Central Board for Accreditation of Healthcare Institutions, Jeddah, KSA

Dr. Ali Zaylai, General Directorate of Radiology and Applied Services, MOH, Riyadh, KSA

Dr. Ahmed Al-Musaed, Transformation Administration, MOH, Riyadh, Kingdom of Saudi Arabia

Dr. Ashraf Ismail, Managing Director, Joint Commission International - Middle East Office, Dubai, UAE

Dr. Hakki Karakas, General Directorate for Health Information Systems, Turkish Ministry of Health, Istanbul, Turkey

Dr. Khalid Khashoggi, Consultant Radiologist, President of Radiological Society of Saudi Arabia, Jeddah, KSA

Dr. Musaed A Al-Malki, Director of Radiation Protection Administration, MOH, Riyadh, KSA

Dr. Noor Al-Naim, Women’s Imaging Consultant, KFSH, Dammam-KSA

Dr Yahiya Al-Qhtani, Medical Imaging Quality Manager, KFMC, Riyadh, KSA

Dr Y. Alkadhi, Body Imaging-consultant, King Faisal Specialist Hospital, Riyadh, KSA

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08:45 Welcome from the Conference Chair
Dr Abdul Aziz Bin Saeed
Vice Chair: Dr Mahmoud Abdulrahman Mahmoud

SESSION 1: INTEGRATION BETWEEN PUBLIC HEALTH AND PRIMARY CARE

08:55 Experience from WHO
Dr Hassan El Bushra

09:25 Health Cities: KSA Plan
Dr Abdul Aziz Bin Saeed

09:45 University initiatives to promote healthcare
Dr Abdulmohsen Al-Zalabani

10:10 The power in change: Updates on public health rules and regulations
Prof. Ali Al Shehri

10:35 Coffee break

SESSION 2: LESSONS LEARNED FROM VIRAL INFECTIONS IN KSA

10:55 Vaccine story
Dr Mamdouh Faleh Alotaibi

11:25 CDC experiences
Prof Ali Al Shehri

11:45 Hospital infection
Dr Ali Al Barrak

12:05 Makkah Hajj experience 2016: The public health dimension
Dr Amar Attar

12:25 Lunch break & prayer

SESSION 3: RESEARCH AND EDUCATION IN PUBLIC HEALTH

13:55 Research and education in public health
Dr Rajaa Al-Raddadi

14:25 Post graduate education of Saudi health professionals in public health
Prof Samar Al Sagqaf

14:55 Indicators for monitoring health system performance – The use of EMRO framework in developing local strategic health plan-2015
Dr Sulafa Al Qutb

15:20 Population health research in Saudi Arabia: Questions and challenges
Dr Omar Mohammed

15:40 Q&A

16:00 Close of conference
**3rd Physiotherapy Conference**

**Chairman**

Dr. Ali M. Alshami, Chairperson, Scientific Committee, Consultant & Associate Professor of Physical Therapy, Dean of College of Applied Medical Sciences, University of Dammam, Dammam, KSA

**Speaker Faculty**

Prof. Fuad A. Abdulla, Professor of Neuroscience and Physical Therapy, Coordinator of Graduate Studies Program, Department of Physical Therapy, University of Dammam, Dammam, KSA

Dr. Hana Alsobayel, Physical Therapy Consultant, Assistant Professor, King Saud University, Riyadh, KSA

Mr. Khaled S. Almodhaibri, President of Saudi Physical Therapy Association, Clinical Physical Therapy Supervisor, King Saud University Medical City, Riyadh, KSA

Mr. Mohannad Al-Saab, Director of Business Development, Dallah Healthcare Holding Co., Riyadh, KSA

Mr. Othman Y. AlKassabi, Physiotherapist, Executive manager of Surgical Center, Sultan Bin Abdulaziz Humanitarian City, Riyadh, KSA

**08:15 Opening and Welcome by Chairman**
Dr. Ali M. Alshami

**SESSION 1**

**Moderator:** Prof. Fuad A. Abdulla

**08:30** Saudi Physical Therapy Association (SPTA)
Mr. Khaled S. Almodhaibri

**09:00** Physical therapy in Saudi Arabia: Where are we?
Dr. Ali M. Alshami

**10:00 Discussion**

**10:15** Coffee break

**SESSION 2**

**Moderator:** Mr. Othman Y. AlKassabi

**10:30** Evidence-based practice & research
Prof. Fuad A. Abdulla

**11:30** Using ICF model in postgraduate education
Dr. Hana Alsobayel

**12:00 Discussion**

**12:15** Lunch break & prayer

**SESSION 3**

**Moderator:** Dr. Ali M. Alshami

**14:00** An overview of the KSA healthcare market
Mr. Mohannad Al-Saab

**14:45** Physical therapy in private practice: Where are we?
Mr. Othman Y. AlKassabi

**15:30** Closing remarks

**16:00** Close of conference

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1ST FACILITIES MANAGEMENT AND SAFETY CONFERENCE

DAY 3 | May 18th, 2016

09:00 Opening remarks from the Chair:
Anas Alzaid

09:30 Keynote: From MOH to FMS Engineers

SESSION 1 – SAFETY IN HEALTH CARE FACILITIES
Moderator: Anas Alzaid
10:00 Overview of fire prevention codes and standards in healthcare facilities
James Lathrop
11:00 Saudi hospitals codes
Col Abdulhadi Al Qarni
11:45 Material conformity
Senior Representative, UL
12:30 Lunch break & prayer

SESSION 2 – HEALTH CARE FACILITIES MANAGEMENT
Moderator: Abdulraheem Jafar
13:30 Planned maintenance vs corrective maintenance
Eng Nawar Shaikhani
14:15 Air-conditioning in healthcare facilities
Lester Stuart
15:00 Piped medical gases testing and verification
Mr. Michael Ell
15:45 Coffee break

SESSION 3
16:00 Panel discussion
Moderator:
Anas Alzaid, Forum Chairman
Col Ahmed Al Ghoufely, Technical Affairs Director, MSD
Abdulraheem Jafar, Executive Director of Operation, King Abdullah Hospital, PNU
Engr Hamad Al Rahed, Director of Engineering, NGHA KSMU

Chairmen
Anas Alzaid, Forum Chairman, General Director of Safety and Security MoH, Riyadh, KSA
James Lathrop, FSFPE, Member of NFPA Technical Committees, Vice President, Koffel Associates, Connecticut, USA
Col Abdulhadi Al Qarni, General Major, Safety Department, Civil Defence, Jeddah, KSA
Abdulraheem Jafar, Executive Director of Operation, King Abdullah Hospital, PNU, Riyadh, KSA
Eng Nawar Shaikhani, Director of Engineering, IMC, Jeddah, KSA
Lester Stuart, Specialist Hospital Ventilation Consultant, Eastwood Park Training, Gloucestershire, UK
Mr. Michael Ell, Medical Gas Portfolio Manager, Eastwood Park Training Centre, Gloucestershire, UK
Col Ahmed Al Ghoufely, Technical Affairs Director, MSD, Riyadh, KSA
Abdulraheem Jafar, Executive Director of Operation, King Abdullah Hospital, PNU, Riyadh, KSA
Engr Hamad Al Rahed, Director of Engineering, NGHA KSMU, Riyadh, KSA

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