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| 0700 -      | <b>ON-SITE REGISTRATION</b>  | Venue: Prince Salman Auditorium & North Tower Ground Floor  |
| 0730 - 0830 | <b>BREAKFAST</b>   | Venue: Prince Salman Auditorium & North Tower Ground Floor  |
| 0830 - 0930 | <b>SESSION 1: Continuing Education Courses, Part I</b>   |   |
|             | <b>Session 1A: IMRT &amp; IGRT</b><br>Coordinator: <i>Dr. Nasser Al-Rajhi</i> ; Chairperson: <i>Dr. Majid Al-Othman</i><br>Introduction & History of IMRT and IGRT<br>Helical Tomotherapy IMRT and IGRT  | Venue: Prince Salman Auditorium<br><i>Prof. Anders Brahme</i><br><i>Prof. Thomas Mackie</i>   |
|             | <b>Session 1B: Particle Therapy</b><br>Coordinator: <i>Dr. Mohammad Al-Shabanah</i> ; Chairperson: <i>Dr. Ibrahim Al-Jammaz</i><br>Discovery of the Proton<br>Physics Aspects of Particle Therapy  | Venue: Research Centre Rm 304<br><i>Prof. Herman Suit</i><br><i>Dr. Jay Flanz</i>   |
|             | <b>Session 1C: SRS &amp; SRT</b><br>Coordinator: <i>Dr. Adnan Al-Hebshi</i> ; Chairperson: <i>Dr. Essam Al-Shail</i><br>Radiosurgery, History and Introduction<br>CyberKnife Radiosurgery for Brain and Head & Neck Lesions  | Venue: Oncology Centre Hall<br><i>Prof. John Adler</i><br><i>Prof. John Adler</i>   |
|             | <b>Session 1D: Brachytherapy</b><br>Coordinator: <i>Dr. Khalid Balaraj</i> ; Chairperson: <i>Dr. Mohamed Azzat</i><br>History and Introduction to Brachytherapy<br>Clinical Aspects of Brachytherapy   | Venue: Research Centre Rm 208<br><i>Prof. Michael Evans</i><br><i>Dr. Khalid Balaraj</i>  |
|             | <b>Session 1E: Physics Quality Assurance</b><br>Coordinator: <i>Dr. Waleed Al-Najjar</i> ; Chairperson: <i>Dr. Khalid Al-Yahya</i><br>Introduction & Importance of RT QA<br>Quality Assurance for Intensity Modulated Arc Therapy  | Venue: Research Centre Rm B51<br><i>Dr. Konstantin Zakaryan</i><br><i>Prof. Luca Cozzi</i>  |
|             | <b>Session 1F: Monte Carlo</b><br>Coordinator: <i>Dr. Omar Chibani</i> ; Chairperson: <i>Dr. Ahmed Outif</i><br>Introduction to Monte Carlo<br>Monte Carlo Simulation of Particle Transport  | Venue: RO Conference Room<br><i>Prof. Charlie Ma</i><br><i>Dr. Omar Chibani</i>   |
|             | <b>Session 1G: The Radiation Oncology Process</b><br>Coordinator: <i>Dr. Yasser Khafaga</i> ; Chairperson: <i>Dr. Maha Aledraissi</i><br>Introduction: Clinical Assessment, Prescription, Planning, Patient Set up and Verification<br>The PET/CT Role in Radiotherapy   | Venue: Oncology Conference Room<br><i>Dr. Mohammad Al-Shabanah</i><br><i>Dr. Omer Demirkaya</i>   |
| 1000 - 1045 | <b>SESSION 2: Opening Ceremony</b><br><b>Master of Ceremony:</b> <i>Dr. Futwan Al-Mohanna, Deputy Executive Director, Research Centre</i><br><b>Recitation of the Holy Quran:</b> <i>Dr. Adnan Al-Hebshi, Consultant, Radiation Oncology</i><br><b>Opening Remarks:</b> <i>Dr. Belal Mofiah, Chairman Organizing Committee and Chairman, Biomedical Physics Department</i> | Venue: Prince Salman Auditorium   |
|             | <b>Welcome Addresses</b><br><i>Dr. Qasim Al-Qasabi, Chief Executive Director, KFSH&amp;RC</i><br><i>Dr. Mohammed I. Al-Suwaiyel, President, KACST</i><br><i>Dr. Fahad A. Al-Abdul Jabbar, Chairman, Board of Directors, KFSH&amp;RC, and Chairman Advisor of The Custodian of The Two Holy Mosques and The General Supervisor of the Royal Clinics</i>                     |   |
|             | <b>International Keynote Speaker Addresses</b><br>Proton Therapy: Promising Results<br>Carbon and Light Ions: The Ultimate Radiation Therapy Modality  | <i>Prof. Herman Suit, Harvard Medical School, USA</i><br><i>Prof. Anders Brahme, Karolinska Institute, Stockholm University, Sweden</i> |
| 1045 - 1115 | <b>SESSION 3: Ribbon-Cutting Ceremonies for Radiotherapy Treatment Modalities</b><br>Chairperson: <i>Dr. Mohammad Al-Shabanah</i><br>Co-chairman, <i>Organizing Committee and Head, Radiation Oncology</i>   | Venue: Radiation Therapy Area,<br>New Oncology Building   |
|             | CyberKnife <i>Dr. Fahad Al-Abdul Jabbar, Chairman, Board of Directors, KFSH&amp;RC</i><br><i>Prof. John Adler, Stanford University, USA</i><br><i>Dr. Ismael Ahmad, President, Gulf Medical Co. Ltd.</i>   |   |
|             | TomoTherapy <i>Dr. Mohammed I. Al-Suwaiyel, President, KACST</i><br><i>Prof. Thomas Rockwell Mackie, University of Wisconsin, USA</i><br><i>Mr. Waleed Attieh, President, Attieh Medico Ltd.</i>   |   |
|             | RapidArc <i>Dr. Qasim Al-Qasabi, Chief Executive Director, KFSH&amp;RC</i><br><i>Mr. Fritz Derrer, Regional Sales Director, Varian Medical Systems International</i><br><i>Mr. Faisal El-Seif, President, El-Seif Development Group</i>  |   |
|             | <b>Large Bore CT</b> <i>Prince Dr. Turki Saud Mohammed Al-Saud, Vice President for Research Institutes, KACST</i><br><i>Mr. Ali Damati, President, Al-Faisaliah Medical Systems</i>  |   |
| 1115 - 1245 | Lunch Break and Prayer   | Venue: Al-Ma'ather Cave Park  |
|             | <b>SESSION 4: Keynote Session</b><br><b>Innovative Approaches in Radiotherapy, Part I</b><br>Chairpersons: <i>Dr. Imaduddin Kanaan and Dr. Khalid Aleissa</i>  | Venue: Prince Salman Auditorium   |
| 1245 - 1315 | CyberKnife Robotic Stereotactic Radiosurgery: Expanding the Scope of Radiotherapy  | <i>Prof. John Adler</i>   |
| 1315 - 1345 | Image Guided Radiation Therapy   | <i>Prof. Thomas Rockwell Mackie</i>   |
| 1345 - 1415 | Medical Applications of Accelerators and Beams   | <i>Dr. Jay Flanz</i>  |
|             | <b>SESSION 5: Plenary Lectures</b><br><b>Innovative Approaches in Radiotherapy, Part II</b><br>Chairpersons: <i>Dr. Dahish Ajarm and Dr. Tarek Amin</i>  | Venue: Prince Salman Auditorium   |
| 1415 - 1440 | Intra-Operative Electron Radiation Therapy (IOERT): Potential, Practical and Boost Modality for Cancer Patients  | <i>Dr. Michael Kopp</i><br><i>Dr. Helen Shih</i>  |
| 1440 - 1505 | Stereotactic Radiosurgery with Proton Therapy  | <i>Prof. Herman Suit</i>  |
| 1505 - 1530 | Proton vs Carbon: Dose Distribution and Biological Characteristics   |   |
| 1530 - 1535 | Discussions  |   |
| 1535 - 1550 | Coffee Break and Prayer  |   |
|             | <b>SESSION 6: Plenary Lectures</b><br><b>Innovative Approaches in Radiotherapy, Part III</b><br>Chairpersons: <i>Dr. Yassir Bahader and Dr. Abdul Hameed Soudi</i>   | Venue: Prince Salman Auditorium   |
| 1550 - 1615 | Monte Carlo for Advanced Radiotherapy  | <i>Prof. Charlie Ma</i>   |
| 1615 - 1640 | Volumetric Modulated Radiation Therapy   | <i>Prof. Luca Cozzi</i>   |
| 1640 - 1705 | Development of Biologically Optimized Cancer Therapy Based on In Vivo Predictive Assay of Radiation Responsiveness Imaging BioArt  | <i>Prof. Anders Brahme</i>  |
| 1705 - 1710 | Discussions  |   |
| 1830        | Bus pick-up from New Oncology Building Entrance to King Abdulaziz Museum   |   |
| 2000 - 2200 | Evening Presentation & Gala Dinner (King Abdulaziz Palace)   | Sponsored by: Gulf Medical Co. Ltd. / Accuray   |

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| 0800 - 0855 | <b>SESSION 7: Continuing Education Courses, Part II</b>  |   |
|             | <b>Session 7A: IMRT &amp; IGRT</b><br>Coordinator: <i>Dr. Nasser Al-Rajhi</i> ; Chairperson: <i>Mr. Kostas Chantziantoniou</i><br>Future of IMRT and IGRT<br>Clinical Aspects of RapidArc  | Venue: Prince Salman Auditorium<br><i>Prof. Anders Brahme</i><br><i>Prof. Luca Cozzi</i>            |
|             | <b>Session 7B: Particle Therapy</b><br>Coordinator: <i>Dr. Mohammad Al-Shabanah</i> ; Chairperson: <i>Dr. Medhat El Sebaie</i><br>Dielectric Wall Proton Therapy Accelerators<br>Proton Beam Scanning Requirements & Implementation                            | Venue: Research Centre Rm 304<br><i>Prof. Thomas Rockwell Mackie</i><br><i>Dr. Jay Flanz</i>        |
|             | <b>Session 7C: SRS &amp; SRT</b><br>Coordinator: <i>Dr. Adnan Al-Hebshi</i> ; Chairperson: <i>Dr. Ali Al-Zahrani</i><br>SRS Clinical Aspects: The Stanford Experience<br>SRS Clinical Aspects: The RKH Experience  | Venue: Oncology Centre Hall<br><i>Prof. John Adler</i><br><i>Prof. Khalaf Al-Moutaery</i>           |
|             | <b>Session 7D: Brachytherapy</b><br>Coordinator: <i>Dr. Khalid Balaraj</i> ; Chairperson: <i>Dr. Osman Elhanafy</i><br>Overview of Brachytherapy Physics<br>Low-Dose Rate for Cervix   | Venue: Research Centre Rm 208<br><i>Dr. Zeinab El-TaHER Hassan</i><br><i>Dr. Raef Awad</i>          |
|             | <b>Session 7E: Physics Quality Assurance</b><br>Coordinator: <i>Dr. Waleed Al-Najjar</i> ; Chairperson: <i>Dr. Khalid Al-Yousef</i><br>Linac QA and Chamber Calibrations<br>Patient Specific Gating and Targeting Motion QA Solution                           | Venue: Research Centre Rm B51<br><i>Prof. Michael Evans</i><br><i>Dr. Konstantin Zakaryan</i>       |
|             | <b>Session 7F: Monte Carlo</b><br>Coordinator: <i>Dr. Omar Chibani</i> ; Chairperson: <i>Dr. Nabil Maalej</i><br>Physics of Photon Transport<br>Physics of Electron Transport  | Venue: RO Conference Room<br><i>Dr. Omar Chibani</i><br><i>Dr. Omar Chibani</i>                     |
|             | <b>Session 7G: The Radiation Oncology Process</b><br>Coordinator: <i>Dr. Yasser Khafaga</i> ; Chairperson: <i>Dr. Majid Mansour</i><br>Conformal & IMRT in Pediatric Patients<br>Special Radiotherapy Techniques in Pediatric Patients                         | Venue: Oncology Conference Room<br><i>Dr. Yasser Khafaga</i><br><i>Dr. Yasser Khafaga</i>           |
| 0900 - 0955 | <b>SESSION 8 - Continuing Education Courses, Part III</b>  |   |
|             | <b>Session 8A: IMRT &amp; IGRT</b><br>Coordinator: <i>Dr. Nasser Al-Rajhi</i> ; Chairperson: <i>Dr. Ayman Allam</i><br>Targeted Immunoradiotherapy<br>IMRT Treatment Planning Dose Calculation Algorithms & Engines  | Venue: Prince Salman Auditorium<br><i>Dr. Abdulaziz Al-Sugair</i><br><i>Dr. Konstantin Zakaryan</i> |
|             | <b>Session 8B: Particle Therapy</b><br>Coordinator: <i>Dr. Mohammad Al-Shabanah</i> ; Chairperson: <i>Dr. Mohamed Al-Shabanah</i><br>TBA<br>Proton Therapy: The Physical Aspects   | Venue: Research Centre Rm 304<br><i>Mr. Jean-Marc Andral</i><br><i>Prof. Luca Cozzi</i>             |
|             | <b>Session 8C: SRS &amp; SRT</b><br>Coordinator: <i>Dr. Adnan Al-Hebshi</i> ; Chairperson: <i>Mr. Yassir Al-Barakati</i><br>SRS Clinical Aspects: The KFSH&RC Experience<br>Technical Aspects of SRS   | Venue: Oncology Centre Hall<br><i>Dr. Adnan Al-Hebshi</i><br><i>Dr. Tarek El-Kaissi</i>             |
|             | <b>Session 8D: Brachytherapy</b><br>Coordinator: <i>Dr. Khalid Balaraj</i> ; Chairperson: <i>Dr. Adnan Al-Watban</i><br>CT vs Orthogonal Radiography Based Treatment Planning in HDR in Cancer Cervix Patients<br>Radiobiology of Brachytherapy                | Venue: Research Centre Rm 208<br><i>Dr. Zeinab El-TaHER Hassan</i><br><i>Dr. Ghazi Alsbeih</i>      |
|             | <b>Session 8E: Physics Quality Assurance</b><br>Coordinator: <i>Dr. Waleed Al-Najjar</i> ; Chairperson: <i>Mr. Fathy Saeedi</i><br>Commissioning & QA of Radiation Treatment Planning System I<br>Commissioning & QA of Radiation Treatment Planning System II | Venue: Research Centre Rm B51<br><i>Dr. Waleed Al-Najjar</i><br><i>Dr. Waleed Al-Najjar</i>         |
|             | <b>Session 8F: Monte Carlo</b><br>Coordinator: <i>Dr. Omar Chibani</i> ; Chairperson: <i>Dr. Mohammad Al-Johani</i><br>Source Modeling for Monte Carlo Linac Simulation<br>Beam Commissioning for Monte Carlo Dose Calculation                                 | Venue: RO Conference Room<br><i>Prof. Charlie Ma</i><br><i>Prof. Charlie Ma</i>                     |
|             | <b>Session 8G: The Radiation Oncology Process</b><br>Coordinator: <i>Dr. Yasser Khafaga</i> ; Chairperson: <i>Dr. Abdurrahman Al-Hadab</i><br>Special RT Techniques: HDRB, TBI & TSI<br>Advanced RT Techniques (IMRT, SRS, IGRT, Protons, Ions)                | Venue: Oncology Conference Room<br><i>Prof. Michael Evans</i><br><i>Prof. Anders Brahme</i>         |
| 1000 - 1020 | Coffee Break   |   |
|             | <b>SESSION 9: Plenary Lectures</b><br><b>Innovative Approaches in Radiotherapy, Part IV</b><br>Chairpersons: <i>Dr. Hassan El-Solh and Dr. Khalaf Al-Moutaery</i>  | Venue: Prince Salman Auditorium   |
| 1020 - 1045 | Proton vs Carbon: Relative Clinical Efficacy   | <i>Prof. Herman Suit</i>  |
| 1045 - 1110 | Recent Developments of Light Ion Radiation Therapy   | <i>Prof. Anders Brahme</i>  |
| 1110 - 1135 | High Intensity Focused Ultrasound Ablation: A Novel, Noninvasive Treatment for Cancer Patients   | <i>Prof. Feng Wu</i>  |
| 1135 - 1200 | Application of Proton Therapy for Brain Tumors   | <i>Dr. Helen Shih</i>   |
| 1200 - 1205 | Discussions (All panelists)  |   |
| 1205 - 1330 | Lunch Break and Prayer   | Venue: Al-Ma'ather Cave Park/Event (Falcon Show)  |
|             | <b>SESSION 10: Plenary Lectures &amp; Panel Discussions Part I, Particle Therapy</b><br>Chairpersons: <i>Dr. Samy El-Badawy, Dr. Manhar Vora and Dr. Belal Mofiah</i>  | Venue: Prince Salman Auditorium   |
| 1330 - 1340 | Recent Developments of Light Ion Radiation Therapy   | <i>Prof. Anders Brahme</i>  |
| 1340 - 1350 | Proton Therapy: The Swiss Physics Perspective  | <i>Prof. Luca Cozzi</i>   |
| 1350 - 1400 | The MGH/Harvard Burr Proton Therapy: Technical Aspects   | <i>Dr. Jay Flanz</i>  |
| 1400 - 1410 | Laser-Accelerated Protons for Radiation Oncology   | <i>Prof. Charlie Ma</i>   |
| 1410 - 1420 | Novel Proton Beam Delivery Systems for Intensity Modulated Radiation Therapy   | <i>Prof. Thomas Rockwell Mackie</i>   |
| 1420 - 1440 | The MGH/Harvard Burr Proton Therapy: Clinical Issues with Proton Therapy   | <i>Dr. Helen Shih</i>   |
| 1440 - 1450 | Radiation Dose and Risk of Secondary Cancer  | <i>Prof. Herman Suit</i>  |
| 1450 - 1530 | Discussions (All panelists) - Innovative Approaches: Particle Therapy  |   |
| 1530 - 1350 | Coffee Break and Prayer  |   |
|             | <b>SESSION 11: Plenary Lectures &amp; Panel Discussions Part II, Innovative Approaches: IMRT, IGRT and SRS</b><br>Chairpersons: <i>Dr. Abdullah Al-Amro, Dr. Jazi Al-Mokhtef and Dr. Abdurrahman Dhiab</i>   | Venue: Prince Salman Auditorium   |
| 1550 - 1600 | Cyberknife Radiosurgery, An Emerging Surgical Revolution   | <i>Prof. John Adler</i>   |
| 1600 - 1610 | RapidArc   | <i>Prof. Luca Cozzi</i>   |
| 1610 - 1620 | Image Guided Radiation Therapy for Prostate Cancer   | <i>Prof. Charlie Ma</i>   |
| 1620 - 1630 | Helical Tomotherapy  | <i>Prof. Thomas Rockwell Mackie</i>   |
| 1630 - 1640 | Intensity Modulated Radiotherapy   | <i>Prof. Anders Brahme</i>  |
| 1640 - 1650 | Image-Guided HDR Endorectal Brachytherapy  | <i>Dr. Belal Mofiah</i>   |
| 1650 - 1710 | Discussions (All panelists)  |   |
| 1945        | Bus pick-up from New Oncology Building Entrance to Marriott Hotel  |   |
| 2000 - 2200 | Dinner   | Sponsored by: Al-Faisaliah Medical Systems  |

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| 0800 - 0945                 | <b>SESSION 12: Continuing Education Courses, Part IV</b>   |  |
|                             | <b>Session 12A: IMRT &amp; IGRT</b><br>Coordinator: <i>Dr. Nasser Al-Rajhi</i> ; Chairperson: <i>Dr. Ibrahim Aref</i><br>3D versus IMRT Treatment Planning Comparisons<br>KFSH&RC IMRT Experience - Clinical Aspects<br>KFSH&RC IMRT Experience - Physical Aspects<br>Closing Remarks & Course Evaluation  | Venue: Prince Salman Auditorium<br><i>Mr. Michael Lim</i><br><i>Dr. Nasser Al-Rajhi</i><br><i>Dr. Belal Mofiah</i>                             |
|                             | <b>Session 12B: Particle Therapy</b><br>Coordinator: <i>Dr. Mohammad Al-Shabanah MD</i> ; Chairperson: <i>Engr. Salman Milliebari</i><br>Clinical Aspects of Proton Therapy: The Harvard Experience<br>IBA Particle Experience<br>Prospect for Particle Therapy in Saudi Arabia<br>Closing Remarks & Course Evaluation   | Venue: Research Centre Rm 304<br><i>Dr. Helen Shih</i><br><i>Mr. Yves Jongen</i><br><i>Dr. Mohammad Al-Shabanah</i>                            |
|                             | <b>Session 12C: SRS &amp; SRT</b><br>Coordinator: <i>Dr. Adnan Al-Hebshi</i> ; Chairperson: <i>Dr. Esam Murshad</i><br>Fast Monte Carlo Dose Calculation for CyberKnife<br>Patient Indications and Selection<br>Quality Aspects of Stereotactic Radiosurgery<br>Closing Remarks & Course Evaluation  | Venue: Oncology Centre Hall<br><i>Prof. Charlie Ma</i><br><i>Dr. Imaduddin Kanaan</i><br><i>Dr. Ueber Micla</i>                                |
|                             | <b>Session 12D: Brachytherapy</b><br>Coordinator: <i>Dr. Khalid Balaraj</i> ; Chairperson: <i>Mr. Mohamed Naseem</i><br>20 Years of HDR Brachytherapy for Carcinoma of the Cervix at McGill<br>KAUH Brachytherapy Experience<br>After Loading Brachytherapy Quality Assurance & Safety<br>Closing Remarks & Course Evaluation  | Venue: Research Centre Rm 208<br><i>Prof. Michael Evans</i><br><i>Dr. Yassir Bahader</i><br><i>Prof. Michael Evans</i>                         |
|                             | <b>Session 12E: Physics Quality Assurance</b><br>Coordinator: <i>Dr. Waleed Al-Najjar</i> ; Chairperson: <i>Mr. Kostas Chantziantoniou</i><br>QA and Dosimetry Equipment for Radiotherapy<br>TomoTherapy QA<br>CyberKnife QA<br>Closing Remarks & Course Evaluation  | Venue: Research Centre Rm B51<br><i>Dr. Konstantin Zakaryan</i><br><i>Ms. Susan Warren</i><br><i>TBA</i>                                       |
|                             | <b>Session 12F: Monte Carlo</b><br>Coordinator: <i>Dr. Omar Chibani</i> ; Chairperson: <i>Dr. Essam Mattar</i><br>Applications of Monte Carlo<br>Monte Carlo at KFSH&RC<br>Monte Carlo as a Research Tool in Training Medical Physicists<br>Closing Remarks & Course Evaluation  | Venue: RO Conference Room<br><i>Dr. Omar Chibani</i><br><i>Mr. Abdullah Al-Kafi</i><br><i>Dr. Nabeel Maalej</i>                                |
|                             | <b>Session 12G: The Radiation Oncology Process</b><br>Coordinator: <i>Dr. Yasser Khafaga</i> ; Chairperson: <i>Mr. Refaat Al-Mazrou</i><br>Molecular Image-Guided Radiotherapy<br>3D Conformal Radiotherapy<br>Patient Set up & Verification Treatment Delivery<br>Closing Remarks & Course Evaluation   | Venue: Oncology Conference Room<br><i>Dr. Moheï Eldin Abouzied</i><br><i>Dr. Ehab Khalil</i><br><i>Mrs. Julie Pickford</i>                     |
| 0950 - 1015                 | Coffee Break   |  |
|                             | <b>SESSION 13: Plenary Lectures</b><br><b>Innovative Approaches in Radiotherapy, Part V</b><br>Chairpersons: <i>Dr. Abdalla Al-Haj, Dr. Saleh Barnajboor and Dr. Suliman Al-Ghamdi</i>   | Venue: Prince Salman Auditorium  |
| 1015 - 1035                 | Intra-Operative Electron Radiation Therapy in Breast Cancer  | <i>Dr. Michael Kopp</i>  |
| 1035 - 1055                 | Radiation Oncology in the Kingdom  | <i>Prof. M. Gary Sayed</i>   |
| 1055 - 1115                 | Radiation Safety & Regulations: Patient and Staff Protection in Radiotherapy   | <i>Dr. Abdullah Al-Amro</i>  |
| 1115 - 1135                 | Medical Physics Quality Assurance  | <i>Prof. Michael Evans</i>   |
| 1135 - 1155                 | Discussions (All panelists)  | <i>Dr. Konstantin Zakaryan</i>   |
| 1155 - 1205                 | Discussions (All panelists)  |  |
| 1205 - 1400                 | Closing Ceremony & Certificate Distribution<br>Lunch Break and Prayer  | Venue: Prince Salman Auditorium<br>Venue: Al-Ma'ather Cave Park  |
| 1400 - 1700                 | <b>SESSION 14: Workshops, Part I</b>   |  |
|                             | <b>IMRT/IGRT TomoTherapy</b><br>Coordinator: <i>Prof. Michael Evans</i><br>Instructors: <i>Ms. Susan Warren, Ms. Susan Reid, Prof. Michael Evans, Dr. Naser Al-Rajhi, Dr. Medhat El-Sebaie and Mr. Abdullah Al-Kafi</i><br><b>IMRT/IGRT RapidArc</b><br>Coordinator: <i>Dr. Waleed Al-Najjar</i><br>Instructors: <i>Dr. Waleed Al-Najjar, Mr. Ahmed Nobah, Ms. Paula Yates, Mrs. Julie Pickford and Mrs. Ghadeer Nazer</i><br><b>SRS CyberKnife</b><br>Coordinator: <i>Dr. Tarek El-Kaissi</i><br>Instructors: <i>Dr. Tarek El-Kaissi, Dr. Adnan Al-Hebshi and Mr. Joe Poon</i><br><b>High/Low Dose Rate Brachytherapy</b><br>Coordinator: <i>Dr. Zeinab El-TaHER Hassan</i><br>Instructors: <i>Prof. Michael Evans, Dr. Zeinab El-TaHER Hassan and Dr. Khalid Balaraj</i><br><b>Medical Physics Quality Assurance</b><br>Coordinator: <i>Mr. Fareed Mayhoub</i><br>Instructors: <i>Dr. Konstantin Zakaryan, Mr. Fareed Mayhoub and Ms. Sarah Ashmeg</i><br><b>Monte Carlo Treatment Planning</b><br>Coordinator: <i>Dr. Omar Chibani</i><br>Instructors: <i>Prof. Charlie Ma, Dr. Omar Chibani and Dr. Nabil Maalej</i><br><b>The Radiation Oncology Process</b><br>Coordinator: <i>Mr. Michael Lim</i><br>Instructors: <i>Dr. Yasser Khafaga, Dr. Omer Demirkaya, Mr. Michael Lim, Dr. Ehab Khalil, Ms. Sandra Smith and Mrs. Wedyan Safar</i> | Venue: T6, TPS5<br>Venue: T2, TPS1<br>Venue: T5, TPS-SRS<br>Venue: T1, LDRB, TPS2<br>Venue: T3<br>Venue: TPS-MC<br>Venue: T4, RO Conference Rm |
| 1930                        | Bus pick-up from New Oncology Building Entrance to Novotel Hotel   |  |
| 2000 - 2200                 | Evening Presentation & Dinner  | Sponsored by: IBA Particle Therapy   |
|                             | <b>SESSION 15: Workshops, Part II</b>  |  |
|                             | <b>IMRT/IGRT TomoTherapy</b><br>Coordinator: <i>Prof. Michael Evans</i><br>Instructors: <i>Ms. Susan Warren, Ms. Susan Reid, Prof. Michael Evans, Dr. Naser Al-Rajhi, Dr. Medhat El-Sebaie and Mr. Abdullah Al-Kafi</i><br><b>IMRT/IGRT RapidArc</b><br>Coordinator: <i>Dr. Waleed Al-Najjar</i><br>Instructors: <i>Dr. Waleed Al-Najjar, Mr. Ahmed Nobah, Ms. Paula Yates, Mrs. Julie Pickford and Mrs. Ghadeer Nazer</i><br><b>SRS CyberKnife</b><br>Coordinator: <i>Dr. Tarek El-Kaissi</i><br>Instructors: <i>Dr. Tarek El-Kaissi, Dr. Adnan Al-Hebshi and Mr. Joe Poon</i><br><b>High/Low Dose Rate Brachytherapy</b><br>Coordinator: <i>Dr. Zeinab El-TaHER Hassan</i><br>Instructors: <i>Prof. Michael Evans, Dr. Zeinab El-TaHER Hassan and Dr. Khalid Balaraj</i><br><b>Medical Physics Quality Assurance</b><br>Coordinator: <i>Mr. Fareed Mayhoub</i><br>Instructors: <i>Dr. Konstantin Zakaryan, Mr. Fareed Mayhoub and Ms. Sarah Ashmeg</i><br><b>Monte Carlo Treatment Planning</b><br>Coordinator: <i>Dr. Omar Chibani</i><br>Instructors: <i>Prof. Charlie Ma, Dr. Omar Chibani and Dr. Nabil Maalej</i><br><b>The Radiation Oncology Process</b><br>Coordinator: <i>Mr. Michael Lim</i><br>Instructors: <i>Dr. Yasser Khafaga, Dr. Omer Demirkaya, Mr. Michael Lim, Dr. Ehab Khalil, Ms. Sandra Smith and Mrs. Wedyan Safar</i> | Venue: T6, TPS5<br>Venue: T2, TPS1<br>Venue: T5, TPS-SRS<br>Venue: T1, LDRB, TPS2<br>Venue: T3<br>Venue: TPS-MC<br>Venue: T4, RO Conference Rm |
| 1200<br>Lunch and<br>Prayer | Venue: Prince Salman Auditorium<br>Foyer   |  |