

# First Palestinian International Conference on Peaceful Uses of Atomic Energy Conference Program

<b>First Day, Sunday, Feb. 19, 2017</b>			
08:00-08:30	Transportation from Hotel to PTUK		
08:30-09:30	Reception and registration, entrance of the main building at PTUK		
09:30-11:00	<b>Opening Ceremony, Yaser Arafat Theater</b>  Moderator: Nadya Hamad		
11:00-11:15	<b>Coffee Break</b>		
<b>Common Plenary Session</b> <i>Chair: Dr Hussein Shanak Place: Yaser Arafat Theater</i>			
11:15-11:40	<b>Nuclear Sciences: A Unique Contribution to Global Development</b>  Prof. Dr. Werner Burkart Former Deputy Director General IAEA and Head, Dep. of Nuclear Sciences & Applications		
11:40-12:05	<b>The production of PET tracers for the diagnosis of oncological and neurological diseases</b>  Prof. Dr. Bernd Neumaier Institute of Neurosciences and Medicine: Nuclearchy Research center, Jülich, Germany		
12:05-12:30	<b>Nuclear Energy in the Middle East: A Quandary for Technology Policy Making</b>  Prof. Dr. Kamal J. Araj Jordan Atomic Energy Commission		
12:30-12:50	<b>SESAME: A First Class Research Facility for the Middle East</b>  <b>Challenges and Opportunities for Palestine: Prof. Kareem Tahboub,</b> Vice Chairman of SESAME Board <b>Technical Specs and Scientific Applications: Prof. Salman M Salman</b> Physics Department, Alquds University, Palestine		
12:50 – 13:10	<b>Coffee Break</b>		
Parallel Sessions	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none; vertical-align: top;"> <b>Session 1: Applications: Medical physics, nuclear medicine, Industry, Agriculture, Material sciences, etc.)</b>   <i>Place: E007</i>  <i>Chair: Prof Salman Salman</i>  <i>Moderator: Dr. Lilia Mashal</i> </td> <td style="width: 50%; border: none; vertical-align: top;"> <b>Session 2: Radiation protection and safety: Protection against ionizing radiations in different fields; mainly medical, agriculture and environment. Dosimetry of ionizing radiation</b>   <i>Place: E008</i>  <i>Chair: Prof Adnan Lahham</i>  <i>Moderator: Dr Saed Khyat</i> </td> </tr> </table>	<b>Session 1: Applications: Medical physics, nuclear medicine, Industry, Agriculture, Material sciences, etc.)</b>  <i>Place: E007</i> <i>Chair: Prof Salman Salman</i> <i>Moderator: Dr. Lilia Mashal</i>	<b>Session 2: Radiation protection and safety: Protection against ionizing radiations in different fields; mainly medical, agriculture and environment. Dosimetry of ionizing radiation</b>  <i>Place: E008</i> <i>Chair: Prof Adnan Lahham</i> <i>Moderator: Dr Saed Khyat</i>
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13:10-13:25	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none; vertical-align: top;">                     Measurement of NORM in kidney gallstone by <math>\gamma</math>-ray spectroscopy and EDS   <i>M. Mansour<sup>1</sup>, I. Warad<sup>2</sup>, G. Saffarini<sup>1</sup>, R. Salghi<sup>3</sup>, S. Jodeh<sup>2</sup>, A. Sawafta<sup>4</sup>, O. Abd Elkader<sup>5</sup></i>  <i>1Radiation Physics lab., Faculty of Science, An-Najah</i> </td> <td style="width: 50%; border: none; vertical-align: top;">                     Measurement of <sup>241</sup>Am Contamination in Man   <i>Pavel Ragan<sup>1</sup>, Marko Fülöp<sup>1</sup>, Adnan Lahham<sup>2</sup></i>                      1: Slovak Medical University, Faculty of Public                 </td> </tr> </table>	Measurement of NORM in kidney gallstone by $\gamma$ -ray spectroscopy and EDS  <i>M. Mansour<sup>1</sup>, I. Warad<sup>2</sup>, G. Saffarini<sup>1</sup>, R. Salghi<sup>3</sup>, S. Jodeh<sup>2</sup>, A. Sawafta<sup>4</sup>, O. Abd Elkader<sup>5</sup></i> <i>1Radiation Physics lab., Faculty of Science, An-Najah</i>	Measurement of <sup>241</sup> Am Contamination in Man  <i>Pavel Ragan<sup>1</sup>, Marko Fülöp<sup>1</sup>, Adnan Lahham<sup>2</sup></i> 1: Slovak Medical University, Faculty of Public
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	<p>University, Nablus, Palestine  2Department of Chemistry, Faculty of science, An-Najah l  University, Nablus, Palestine  3Lab. of Environmental and Biotechnology, ENSA,  University IbnZohr, Agadir, Morocco.  5 Zoology Department, College of Science, King Saud  University, Riyadh, KSA</p>	<p>Health, Bratislava, Slovakia  2: Al-Quds University, Center for Radiation  Science &amp; Technology, Palestine</p>
13:25-13:40	<p>Phases OF Nuclear Matter</p> <p><b><u>Henri Jaqaman</u></b></p> <p>Vice president for academic affairs at Birzeit University  BirZeit University, Faculty of Science, Department of  Physics, Ramallah, Palestine</p>	<p>An Overview Survey Study on the  Assessments of Environmental  Radioactivity Levels in the West Bank</p> <p><b><u>Mohammad M Abu-Samreh</u></b>, and Khalil M  Thabayneh</p> <p>1Department of Physics, Arab American  University, Jenin -Palestine.  2Department of Physics, Al-Quds University,  Abu-Dies – Palestine.</p>
13:40-13:55	<p>MRI of BBB Disruption and Tissue Damage treated  by Electroporation</p> <p><b><u>M. Hjoui</u></b>, D. Last, D. Daniels, B. Rubinsky Y.  Mardor</p> <p><sup>1</sup>Medical Imaging Department, Faculty of Health  Professions, Al- Quds University, Jerusalem</p>	<p>Breast Radiation Doses and Cancer Risk  from Chest CT Scans in Palestine</p> <p><b><u>Saleh Kmeel</u></b>, Adnan Lahham</p> <p>2Center for Radiation Science &amp; Technology,  Al-Quds University, PO, East Jerusalem,  Palestine  1Radiology Department at the primary health,  Tubas, Palestine</p>
13:55-14:10	<p>Fission Barriers in Covariant Density Functional  Theory: Effect of the Pairing Interaction.</p> <p><b><u>Hazem Abu Sara</u></b></p> <p>BirZeit University, Faculty of Science, Department of  Physics, Ramallah, Palestine</p>	<p>Evaluation of Patient Dose &amp; Associated  Risk from Chest X-Ray Radiography in the  West Bank – Palestine</p> <p><b><u>Ahlam Issa</u></b> and Adnan Lahham</p> <p>Center For Radiation Science &amp; Technology  Al-Quds University, Jerusalem</p>
14:10-14:25	<p>Radiation Therapy Experience at Augusta Victoria  Hospital – Jerusalem</p> <p><b><u>Yasser Oasem</u></b></p> <p>Radiation therapy Unit, Augusta Victoria Hospital, East  Jerusalem</p>	<p>Assessment of indoor radon concentration  levels and annual effective doses in  dwellings of Tubas Governorate, West  Bank, Palestine</p> <p><b><u>Mohammad Abu-Samreh</u></b>, <b><u>Anan A. Hussain</u></b>,  and <b><u>Methqal Daraghme</u></b></p> <p>1Physics Department, Faculty of Sciences, Arab  American University Jenin (AAUJ),  2Physics Department, Faculty of Science and  Technology, Al-Quds University, Abu-Deis,  Jerusalem, Palestine</p>
14:25-14:40	<p>Relationship between Metacarpal Index and Bone  Mineral Density in Women with and without  Osteoporosis</p>	<p>Radionuclides Measurements in Some Rock  Samples Collected from the Environment of  Hebron Governorate</p> <p><b><u>K. M. Thabayneh</u></b>, <b><u>L. A. Mashal</u></b>, <b><u>K. M.</u></b></p>

	<p><b><u>Abed Al Nasser Assi</u></b></p> <p><i>Medical-Imaging Department /Allied of Medical Science, Arab American University, Jenin, Palestine2</i></p>	<p><b><u>Awawdeh,</u> and M. M. Abu-Samreh</b></p> <p><i>Faculty of Sciences and Arts, Palestine Technical University, Kadoorie, Tulkarem, Palestine</i></p>
14:40-14:55	<p>Determination of Soil Bulk Density Using Gamma Ray Backscattering Spectroscopy</p> <p><b><u>Ala' Thawabteh,</u> Adnan Lahham</b></p> <p><i>1 Faculty of Health Professions, Al-Quds University 2 Center for Radiation Science &amp; Technology – Al-Quds University</i></p>	<p>The Risk of Ionizing Radiation Arising from Waste on Workers at Regions in Some landfills in West Bank</p> <p><b><u>Saeed Abu Zayed</u> and Issam Rashid Abdelraziq</b></p> <p><i>Department of Physics , Faculty of Science , An-Najah National University, Nablus, Palestine</i></p>
14:55-16:00	<p><b>Lunch</b></p> <p><b>Transport with bus to Ali Baba Restaurant</b></p>	
Parallel Sessions	<p><b>Cont. session 1: Applications: Medical physics, nuclear medicine, Industry, Agriculture, Material sciences, etc.)</b></p> <p><i>Chair: Prof. Sami Aljaber Moderator: Dr Adli Saleh</i></p>	<p><b>Cont. session 2: Radiation protection and safety: Protection against ionizing radiations in different fields; mainly medical, agriculture and environment. Dosimetry of ionizing radiation</b></p> <p><i>Chair: Prof. Henri Jaqaman Moderator: Prof Ghassan Saffarini</i></p>
16:00-16:15	<p>Public Exposure from Indoor and Outdoor Radiofrequency Radiation in Palestine</p> <p><i>Adnan Lahham, <b><u>Afifeh Sharabati,</u></b> Ala Hammash.</i></p> <p><i>Center for Radiation Science &amp; Technology, Al-Quds University – Jerusalem</i></p>	<p>Radionuclides in Environmental Samples Collected from Tulkarem Province-Palestine</p> <p><b><u>Khalil M. Thabayneh</u> and Mohannad M. Jazzar</b></p> <p><i>Faculty of Science and Technology, Hebron University, Hebron, Palestine</i></p>
16:15-16:30	<p>Determination of Optimal Target Volume Safety Margins for Different Types of Tumors by Electronic Portal Imaging Devices (EPIDs)</p> <p><b><u>Mohammed Abdalhadi Aldaya</u></b></p> <p><i>Palestine University, Gaza, Palestine</i></p>	<p>The Rate of Repeating X-rays in the Medical Centers of Jenin District/Palestine and How to Reduce Patient Exposure to Radiation</p> <p><b><u>Abed Al Nasser Assi</u></b></p> <p><i>Medical-Imaging Department /Allied of Medical Science, Arab American University, Jenin, Palestine</i></p>
16:30-16:45	<p>Study of Environmental Radioactivity in Jerusalem and Bethlehem Areas by in-situ Gamma Ray Spectroscopy</p> <p><b><u>Hussein ALMasri</u> and Adnan Lahham</b></p> <p><i>1Medical Imaging Department, Al-Quds University, 2Center for Radiation Science &amp; Technology, Al-Quds University</i></p>	<p>Indoor Radon-222 Concentration Levels Evaluation in Rafah in Southern Part of Gaza strip Palestine</p> <p><b><u>S.S.Yassin,</u> and E. Balawna</b></p> <p><i>Physics Dep., Islamic University of Gaza, P.O.Box:108 Gaza Strip, Palestine</i></p>
	Exposure assessment of Radon in household rainwater	Absorbed Dose Estimation by Monte Carlo

	<p>cisterns in Palestine  <i>Issam A. Al-Khatib<sup>1</sup>, <b>Hamzeh Al Zabadi<sup>2</sup></b>, Ghassan Saffarini<sup>3</sup></i>  <i>1Institute of Environmental and Water Studies, Birzeit University, Birzeit, Palestine.</i>  <i>2Public Health Department, Faculty of Medicine and Health Sciences, An-Najah National University, Nablus, Palestine</i></p>	<p>Simulation Conversion Factor of Physical Dosimeters  <b>Yasser Alajerami</b>, Khaled Abushap, Maher Sliman, Suhairul Hashim,  Wan Muhamad Saridan Wan Hassan    <i>Medical Imaging Departement, Alazhar University Gaza Strip, Palestine</i>  <i>2 Department of Physics, Universiti Teknologi Malaysia, Johor, Malaysia</i></p>
17:00-17:15	<p>A New Tissue-Equivalent Material Applied to Radiotherapy Treatment: a Feasibility Study  <b>M. Aljamal</b>    <i>Arab American University, Allied of Medical Sciences, Medical Imaging Department, Jenin, Palestine</i></p>	<p>Assessment of Radiation Effective Dose from Abdomen-Pelvis CT Scan in the West Bank - Palestine  <b>Bayan Suliman</b>, SiwarShebat, Noor Ghazawneh, Abdul-Jabbar Marmash, Basil Hmedat, Adnan Lahham, and Hussein ALMasri  <i>1Medical Imaging Dept., Al-Quds University, East Jerusalem, Palestine</i>  <i>2Center for Radiation Science and Technology, Al-Quds University, East Jerusalem, Palestine</i></p>
<b>Second Day, Monday, Feb. 20, 2017</b>		
<b>Common Plenary Session</b> Chair: Prof Kamal J. Araj                      Place: E007		
09:00-09:25	<p><b>Engineering science for research with neutrons, hadrons, photons and Ions in national and international cooperation</b></p> <p>Prof. Dr. Ghaleb Natour  Director of the Central Institute for Engineering, Electronics and Analytics (ZEA)-Engineering and Technology (ZEA-1), Jülich, Germany</p>	
09:25-09:50	<p><b>Neutron Scattering Technology: Sources and Applications</b></p> <p>Prof Dr. Stefan Mattauach  Jülich Centre for Neutron Science (JCNS) at Heinz Maier-Leibnitz Zentrum (MLZ), Forschungszentrum Jülich GmbH, Lichtenbergstr. 1, 85748 Garching, Germany</p>	
9:50-10:15	<p><b>Low Energy Particle Accelerators</b></p> <p>Prof Dr Marko Fülöp  Slovak Medical University in Bratislava, Faculty of Public Health, University Centre of Electron Accelerators, Ku kyselke 497, Trenčín, Slovak Republic</p>	
10:15 – 10:30	<b>Coffee Break</b>	
Parallel Sessions	<p><b>Session 3: Basic natural sciences and their relation to nuclear sciences and education: Physics, Chemistry, Biology, and how to enhance students toward basic sciences</b></p> <p><i>Place: E007</i>  <i>Chair: Dr Hussein Almasri</i>  <i>Moderator: Dr Rabab Jarrar</i></p>	<p><b>Session 4: Instruments and Infrastructure: Accelerators, Spectrometers, Detectors and associated materials</b></p> <p><i>Place: E008</i>  <i>Chair: Prof. Khalil Thabayneh</i></p>

		<i>Moderator: Dr. Tahseen Sayara</i>
10:30-10:45	<p>Experimental and numerical study of square wave oscillations due to asymmetric optical feedback in semiconductor ring lasers</p> <p><b><u>Lilia Mashal</u></b></p> <p><i>Faculty of Science and Technology, Hebron University, P.O. Box 40, Hebron, Palestine</i></p>	<p>Development of Alpha Spectroscopy Method with Solid State Nuclear Track Detector Using Aluminum Thin Films</p> <p><i>Nidal Dwaikat, and <b><u>G. Saffarini</u></b></i></p> <p><i>1Department of Physics, college of Science, King Fahd University of Petroleum and Minerals, Dhahran, Saudi Arabia. Radiation Physics Research Laboratory, Department of Physics, An-Najah National University, Nablus, Palestine</i></p>
10:45-11:00	<p>Assessment of Energy Absorption Buildup Factors and Exposure Buildup Factors for Biological Matrices in Photon Energies 0.05 to 3MeV up to 40 Mfp Penetration Depth.</p> <p><b><u>Hanan H. Saleh</u></b>, <i>Jamal M. Sharaf</i></p> <p><i>1: Al-Hussein Bin Talal University, Radiography Department, Ma'an, Jordan.</i> <i>2: The University of Jordan, Department of Physics, Amman, Jordan</i></p>	<p>Using X-ray and Neutron Diffraction for Investigating Condense Matter: Studying Charge and Spin Orders in Rare Earth Ferrites Materials (RFe<sub>2</sub>O<sub>4</sub>)</p> <p><b><u>Sabreen Hammouda</u></b>, <i>Thomas Mueller, Hailey Williamson, Yixi Su, Bachir Ouladdiaf, Manuel Angst</i></p> <p><i>Jülich Centre for Neutron Science JCNS and Peter Grünberg Institute PGI, JARA-FIT, Forschungszentrum Jülich GmbH, 52425 Jülich, Germany.</i> <i>Institut Laue-Langevin, 71 avenues des Martyrs, Grenoble, France.</i></p>
11:00-11:15	<p>Theoretical Treatment of Drift Waves in a Collisionless Plasma Regime within A Magnetically Confined Plasma.</p> <p><b><u>Samir S. Yassin</u></b> and <i>Soboh Alqeeq</i></p> <p><i>Department of Physics, Faculty of Science, Islamic University of Gaza</i></p>	<p>Upgrade of animal feeding laboratory in terms of human building capacity and infrastructure in Palestine</p> <p><b><u>Iyad Badran</u></b></p> <p><i>National Agriculture Research Center Ministry of Agriculture</i></p>
11:15-11:30	<p>On the Magnetic Resonance Imaging</p> <p><i>Murad M. Abusamra., <b><u>Mohammad M. Abusamreh</u></b></i></p> <p><i><sup>1</sup>Radiology Department, Faculty of medicine, Al-Quds University, Abu-Dies, West Bank, Palestine.</i> <i><sup>2</sup>Physics Department, Faculty of Sciences, Arab American University, Jenin, West Bank, Palestine.</i> <i><sup>3</sup>On leave of absence, Physics Department, Faculty of Science and Technology, Al-Quds University, Abu-Dies, West Bank, Palestine</i></p>	<p>Measurement of activity concentration levels of radionuclides in soil samples collected from Bethlehem province, West Bank– Palestine</p> <p><b><u>Fatima W. Khrais</u></b><sup>1</sup>, <i>Mohammed M. Abu Samreh</i><sup>2</sup>, <i>Khalil M. Thabayneh</i><sup>3</sup>, <i>1Ministry of education, Directorate of Education, South of Hebron, West Bank, Palestine</i> <i>2Physics Department, Arab American University Jenin (AAUJ)</i></p>
11:30-11:45	<p>The new Inner tracker (ITK) of ATLAS for the High Luminosity phase of LHC</p> <p><b><u>Ahmed Bassalat</u></b></p>	<p>Enhance the performance of durum wheat landraces in Palestine by induced Mutation</p> <p><b><u>Aziz Salameh</u></b>, <i>Yamen Hamdan and Rezq Basheer-Salimia</i></p>

	<i>Physics Department, An-Najah National University LAL, Paris-Sud 11 University, Orsay, France</i>	<sup>1</sup> <i>National Agricultural Research Centre (NARC), Ministry of Agriculture. <sup>2</sup>Faculty of Agricultural Sciences and Technology, Palestine Technical University - Kadoorie (PTUK). <sup>3</sup> Department of Plant Production and Protection, Faculty of Agriculture - Hebron University (HU)</i>
<b>11:45-12:00</b>	<b>Coffee Break</b>	
<b>Common Plenary Session</b> <i>Chair : Prof Ghaleb Natour, Place: E008</i>		
<b>12:00-12:25</b>	<b>Radiation detection in particle therapy and lightning science</b>  O. Scholten KVI-Center for Advanced Radiation Technology-The Netherlands	
<b>12:25-12:50</b>	<b>Research and Training in Nuclear Sciences Through International Collaborations with Palestinian Institutions- a Partial Review</b>  Salman M Salman <i>Physics Department, Alquds University, Palestine</i>	
<b>12:50-13:15</b>	<b>Results from the ATLAS experiment at CERN</b> Kate Shaw International Centre for Theoretical Physics (ICTP) Trieste, Italy	
<b>13:15-13:40</b>	<b>Regulatory Control of Radiation Activities</b>  Daw Mosbah (Video conference) Vice General Manager Arab Atomic Energy Agency (AAEA)-Tunis	
<b>Parallel Sessions</b>	<b>Cont. Session 3: Basic natural sciences and their relation to nuclear sciences and education: Physics, Chemistry, Biology, and how to enhance students toward basic sciences</b>  <i>Chair: Dr Salem abu Musleh Moderator: Dr Rana Samara</i>	<b>Session 5: International cooperation: IAEA Projects, SESAME, ESRF, CERN, Lund, Eltra, ... etc</b>  <i>Chair: Prof Muhamed Abu Samreh Moderator: Prof Mustafa Abu Safa</i>
<b>13:40-13:55</b>	Uncertainty Relations for Some Central Potentials in N-dimensional Space. <b><u>Sami M. AL-Jaber</u></b>  <i>Department of Physics, An-Najah National University, Nablus, Palestine</i>	Need for Establishing MELSIR in Palestine to Serve as an Auxiliary to SESAME in Jordan  <b><u>Said Assaf</u></b> <i>ASIR – the Arab Scientific Institute for Research and Transfer of Technology El-Bireh/Ramallah, Palestine</i>
<b>13:55-14:10</b>	Nuclear medicine, what should physicians know and what medical service is provided in Palestine?  <b><u>Murad M. Abusamra</u></b> , <i>Mohammad M.</i>	Structural and Magnetic Characterizations of Highly Ordered Arrangements of Magnetic Nanoparticles  <b><u>Asmaa Alhroob</u></b> , <i>Emmanuel Kentzinger, Marina Ganeva, Dominique Dresen,</i>

	<p style="text-align: center;"><i>Abusamreh</i></p> <p style="text-align: center;"><i>1Radiology Department, Faculty of medicine, Al-Quds University, Abu-Dies, West Bank, Palestine.</i></p>	<p><i>Sabrina Disch, Jürgen Moers, Jin Xu, Giuseppe Portale, Xiao Sun, Oleg Petravic, Ulrich Rücker, Thomas Brückel</i></p> <p><i>Jülich Centre for Neutron Science (JCNS) and Peter Grünberg Institute (PGI), JARA-FIT, , Jülich, Germany</i></p>
14:10-14:25	<p>Systematic Study of Shape Change in 184-188Pt Nuclei Using Interacting Boson- Model (IBM-1)</p> <p><i><u>Salem Abu Musleh</u>, and Olaf Scholten</i> <i>Palestine University, Gaza, Palestine</i> <i>2 Kernfysisch Versneller Institute, University of Groningen, 9747 AA, Groningen, Netherlands</i> <i>Interuniversity Institute for High-Energy, Vrije Universiteit Brussel, Brussels, Belgium</i></p>	<p>Isotopes Hydrology in Water Resources Management in Palestine- Reviewing Case Studies</p> <p><i><u>Saed Khayat</u>, Amer Marei, Dagnachew Belachew, Zaher Barghouthi, Sameer Amereih, Ismael Hroub, and Stefan Geyer</i></p> <p><i>Palestine Technical University/ Kadoorie (PTUK), Tulkarm-Palestine</i></p>
14:25-14:50	<p>Thermoluminescence Energy Response of Copper and Magnesium oxide doped Lithium Potassium Borate Using a Monte Carlo N-particle Code Simulation</p> <p><i><u>Yasser Saleh Alajerami</u></i> <i>Medical Imaging Department, Applied Medical Science, Al Azhar University-Gaza</i></p>	<p>Peaceful applications of atomic energy in Palestine</p> <p><i><u>Ismail Hroub</u>, and Rafat Owda</i></p> <p><i>Radiation Protection &amp; Detection Unit, Ministry of Health, Palestine</i></p>
14:50-15:05	<p>Gamma-Ray Measurements of Soil Samples from Southern Parts of Bethlehem up to Southern Parts of Hebron in Palestine</p> <p><i><u>Ahmad Shatat</u>, Othman Zalloum</i></p> <p><i>Radiology Department, Faculty of medicine, Al-Quds University, Abu-Dies, West Bank, Palestine</i></p>	<p>Assessment of Background Natural Radiation in the Southern part of the West Bank-Province of Hebron Palestine</p> <p><i>Ismail Hroub, <u>Orwa Jaber</u> Houshia; Mohammad M. Abu-Samreh and Jacqueline Jobran</i></p> <p><i>1Ministry of Health</i> <i>2Arab American University, Faculty of Sciences, Department of Chemistry</i> <i>3Arab American University, Faculty of Sciences, Department of Physics.</i> <i>5Arab American University, Faculty of Engineering and Information Technology (IT), Department of GIS, Jenin, Palestine</i></p>
15:05-16:15	<p><b>Lunch</b></p> <p><b>Transport with bus to Ali Baba Restaurant</b></p>	
16:15- 17:00	<p><b>Closing Ceremony</b></p>	