



worldwide network for blood and marrow transplantation

NGO in official relations with the World Health Organization (WHO)

WBMT · Postfach 7951 · 3001 Bern · Switzerland

Program Day 1 – 25 February, 2022

08.30-09.20	<p>Plenary Session Chairs: Qamar-un-Nisa Chaudhry (President of meeting, director AFBMTC) Raheel Iftikhar (Secretary of meeting) Hildegard Greinix (WBMT) WHO Representative in Pakistan</p> <p>Inaugural Program President of meeting and Director AFBMTC Dr. Qamar-un-Nisa Chaudhry Surg Gen/Fed Health Minister: Nigar Johar/Faisal Sultan President WBMT Hildegard Greinix President APBMT Shinichiro Okamoto President EMBMT Naeem Chaudhri</p>
9.20 – 09.50	<p>WHO – Global perspective of HSCT Efstratios Chatzixiros (Switzerland)</p>
09.50 – 10.05	<p>Pakistan’s health care system with focus on therapy of Aplastic Anemia Parvez Ahmed (Pakistan)</p>
10.05 – 10.20	<p>Coffee Break</p>
10.20 – 11.40	<p>Regional transplantation activities Raheel Iftikhar (Pakistan) Marwan Shaheen (Saudi Arabia) Murtadha Al-Khabori (Oman) Mohiuddin Ahmed Khan (Bangladesh) Amir Ali Hamidieh (Iran) Bishesh Poudyal (Nepal) Javid Gaziev (Qatar) Shahrukh Hashmi (UAE)</p>
11.40-12.00	<p>Explanation of program agenda Sebastian Galeano (Uruguay)</p>
12.00-13.00	<p>Lunch Break</p>
13.00 – 15.00	<p>Minimum essential requirements for establishing or expanding a transplant program in emerging countries Chairs: Dietger Niederwieser (Germany) and Tahir Sultan Shamsi (Pakistan)</p>
13.00-13.15	



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<p>13.15-13.30</p> <p>13.30-15.00</p> <p>13.30-13.35</p>	<p>Introducing a transplant program in resource challenged countries: Critical issues from infrastructure and costs to infection control Parvez Ahmed (Pakistan)</p> <p>Reducing HSCT costs without compromising outcomes Cristobal Frutos (Paraguay)</p> <p>Roundtable discussion: Minimum requirements of an effective HSCT program Moderator: Mahmoud Aljurf (Saudi Arabia)</p> <p>Introduction to discussion</p> <p>Establishing a sustainable transplant program Marcelo Pasquini (USA)</p> <p>Panellists: Marcelo Pasquini (USA) Hildegard Greinix (Austria) Cristobal Frutos (Paraguay) Ayaz Mir (Pakistan) Amir Ali Hamidieh (Iran)</p>
<p>15.00-17.15</p> <p>15.00-15.15</p> <p>15.15-15.30</p> <p>15.30-17.15</p>	<p>Getting started with the transplant program and indications for HSCT Chairs: Salman Naseem Adil (Pakistan) and Yoshiko Atsuta (Japan)</p> <p>Malignant vs benign hematologic diseases: where to start? Adriana Seber (Brazil)</p> <p>Indications for adult and pediatric HSCT Shahrukh Hashmi (UAE)</p> <p>Roundtable discussion: Limitations and contraindications of HSCT Moderator: Dan Weisdorf (USA)</p> <p>Panellists: Adriana Seber (Brazil) Shahrukh Hashmi (UAE) Tariq Ghafoor (Pakistan) Bishesh Poudyal (Nepal) Javid Gaziev (Qatar) Yoshiko Atsuta (Japan)</p>



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Program Day 2– 26 February 2022

8.30-10.15	<p>Training and dissemination of knowledge Chairs: Sebastian Galeano (Uruguay) and Qamar-un-Nisa Chaudry (Pakistan)</p>
8.30-8.45	<p>How to become a transplant physician, staff, nurse and technician Dan Weisdorf (USA)</p>
8.45-9.00	<p>Training of HSCT nursing: AFBMTC experience Mehreen Ali Khan (Pakistan)</p>
9.00-09.15	<p>HSCT training and twinning with other institutes Parvez Ahmed (Pakistan) and Cristobal Frutos (Paraguay)</p>
09.15-10.15	<p>Roundtable discussion: Establishing a curriculum for training in HSCT, tools for education: internet, telemedicine Moderator: Shahrukh Hashmi (UAE)</p> <p>Panellists: Dan Weisdorf (USA) Dietger Niederwieser (Germany) Naeem Arshad (Saudi Arabia) Mehreen Ali Khan (Pakistan) Cristobal Frutos (Paraguay) Mohiuddin Khan (Bangladesh)</p>
10.15-10.45	<p>Coffee break</p>
10.45-12.30	<p>Donor selection and donor safety Chairs: Yoshihisa Kodera (Japan) and Carmen Bonfim (Brazil)</p>
10.45-11.00	<p>Donor selection for HSCT: HLA typing and beyond Paul Eldridge (USA)</p>
11.00-11.15	<p>Donor safety including minors as donors Nina Worel (Austria)</p>
11.15-12.30	<p>Roundtable discussion: Donor selection and donor safety Moderator: Jeff Szer (Australia)</p> <p>Panellists: Paul Eldridge (USA) Nina Worel (Austria) Yoshihisa Kodera (Japan) Murtadha Al-Khabori (Oman)</p>



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12.30-13.30	Lunch Break
13.30-15.00	Transfusion services for HSCT centers Chairs: Saba Jamal (Pakistan) and Nina Worel (Austria)
13.30-13.45	Access to safe and effective blood transfusions including blood component therapy Nuzhat Mushahid (Pakistan)
13.45-14.00	Guidelines for blood transfusion including guidelines for transfusion in HSCT Natasha Ali (Pakistan)
14.00-15.00	Roundtable discussion: Which transfusion services do we need for HSCT? Moderator: Nighat Shahbaz (Pakistan) Panellists: Uzma Zaidi (Pakistan) Nina Worel (Austria) Mickey Koh (UK, Singapore) Bishesh Poudyal (Nepal) Syed Osman Ahmed (Saudi Arabia) Mohiuddin Khan (Bangladesh)
15.00-16.00	Cell processing Chairs: Paul Eldridge (USA) and Tahir Sultan Shamsi (Pakistan)
15.00-15.15	Minimal requirements for a cell processing lab--- Mickey Koh (UK, Singapore)
15.15-15.30	Stem cell processing: method and graft characterization or novel cellular therapies/T-cell engineering Syed Osman Ahmed (Saudi Arabia)
15.30-16.00	Roundtable discussion: How to successfully establish a cell processing facility Moderator: Mickey Koh (UK, Singapore) Panellists: Mickey Koh (UK, Singapore) Javed Gaziev (Qatar) Qamar-un-Nisa Chaudhry (Pakistan) Adriana Seber (Brazil)



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	Syed Osman Ahmed (Saudi Arabia) Nina Worel (Austria)
16.00-16.15	Coffee Break
16.15-17.00	Quality assurance in HSCT centers Chairs: Adriana Seber (Brazil) and Tariq Mehmood Satti (Pakistan)
16.15-16.30	Overview and principles of quality systems in HSCT centers Amal Alseraihy (Saudi Arabia)
16.30-16.45	How to get an HSCT program accredited? Shinichiro Okamoto (Japan)
16.45-17.00	Where do we first start? From following standards to successfully obtaining accreditation Andrea Kondo (Brazil)
17.00-18.30	Patient/Donor Registration and Outcome database Chairs: Yoshiko Atsuta (Japan) and Feras Alfraih (Saudi Arabia)
17.00-17.10	The value of a transplant activity survey Helen Baldomero (Switzerland)
17.10-17.25	The value of outcome databases Marcelo Pasquini (USA)
17.25-17.40	The APBMT Registry Minako Iida (Japan)
17.55-18.30	Roundtable discussion: Moderator: Marcelo Pasquini (USA) Panellists: Helen Baldomero (Switzerland) Minako Iida (Japan) Dietger Niederwieser (Germany) Adriana Seber (Brazil) Jeff Szer (Australia) Hildegard Greinix (Austria) Syed Kamran Mahmood (Pakistan) Feras Alfraih (Saudi Arabia)
18.30 – 18.45	Conclusion remarks



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	Qamar-un-Nisa Chaudhry (Pakistan)
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