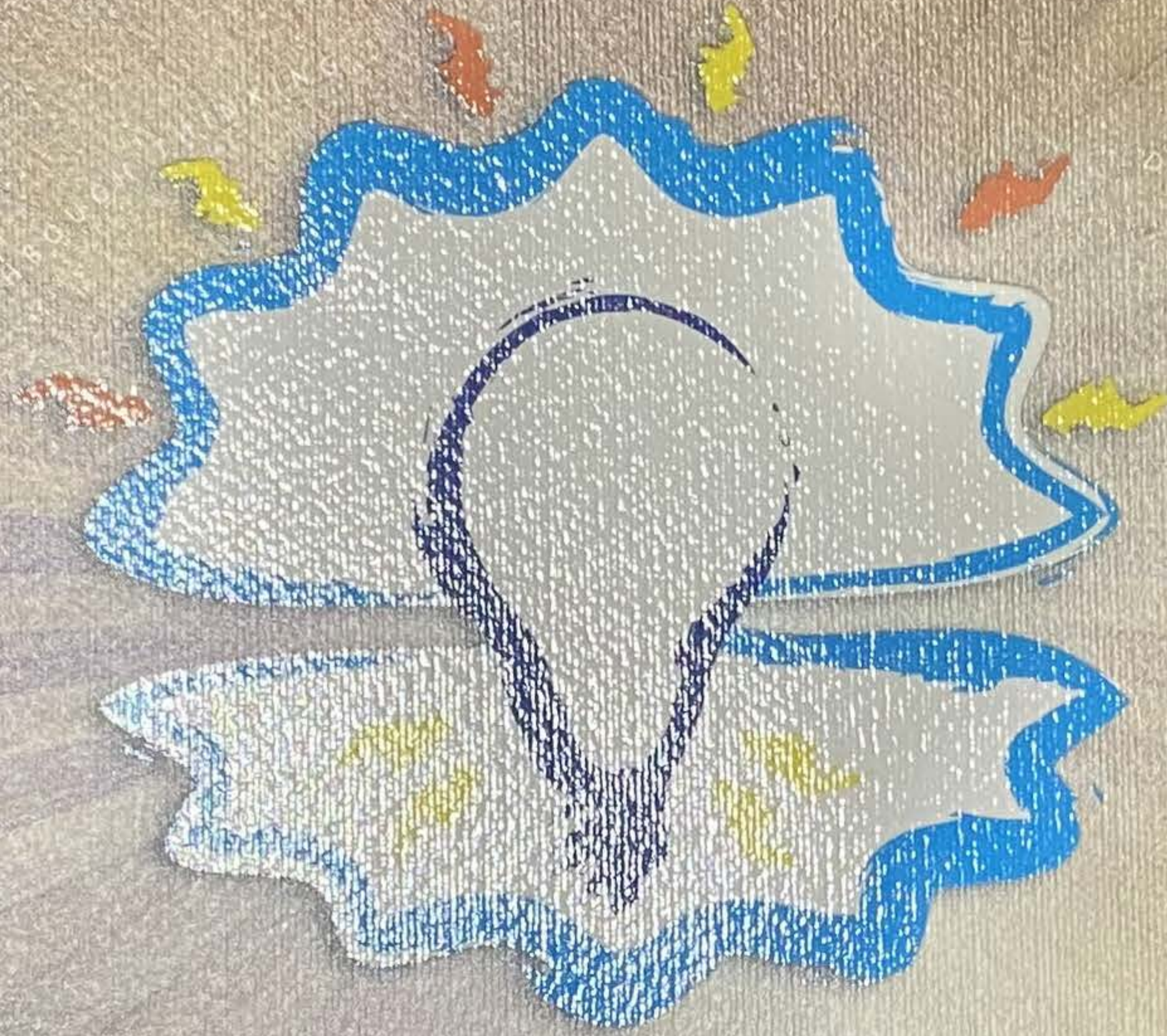




40 روح الاتحاد
SPIRIT OF THE UNION
اليوم الوطني
NATIONAL DAY
الامارات العربية المتحدة
UNITED ARAB EMIRATES



4th مهرجان المفكرين
Festival of Thinkers®
Inspired Thinking... Fresh Perspectives



Thinker Profiles

Fourth Biennial
Festival of Thinkers
13-15 November 2011

DESIGNING THE FUTURE

DESIGNING

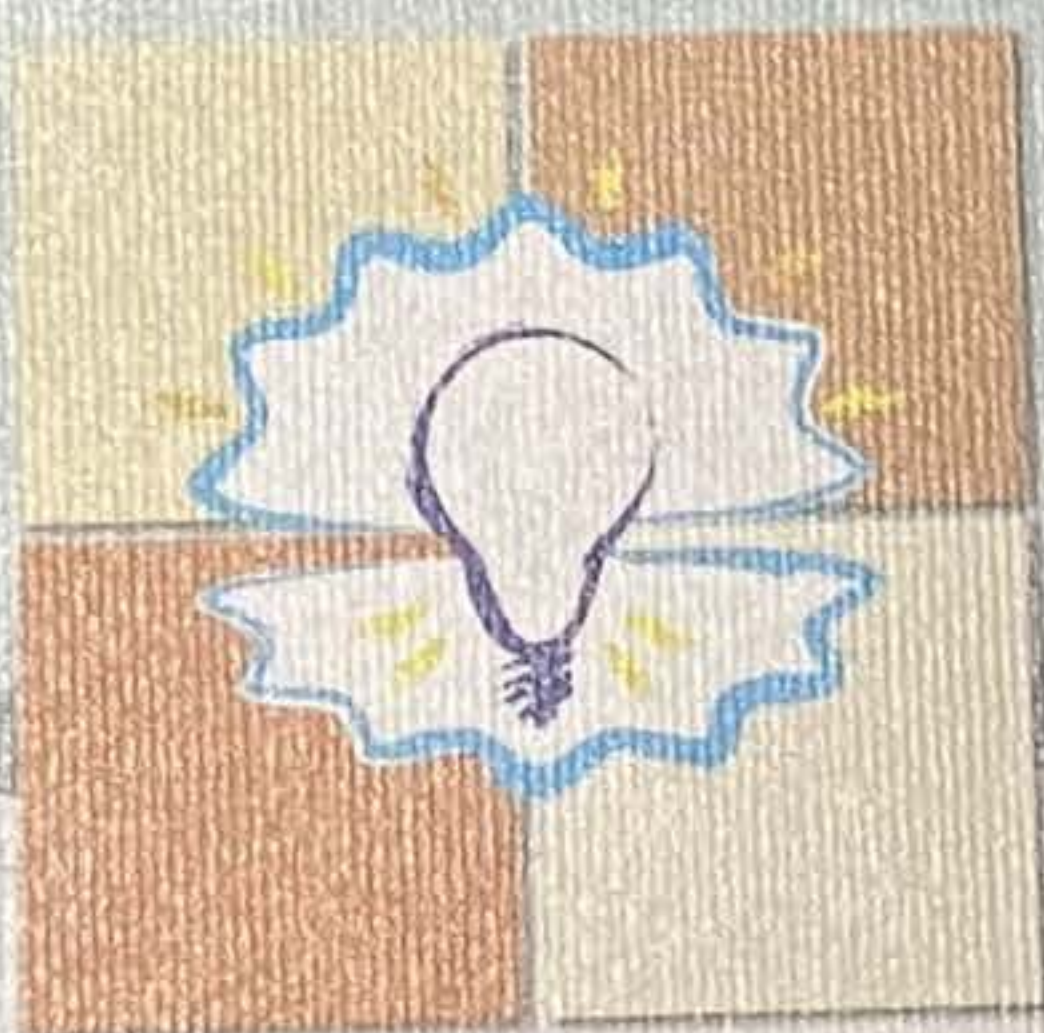
DESIGNING THE FUTURE THROUGH THINKING

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THE FUTURE THROUGH



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Dr. Richard Burt

Chief, Division of Immunotherapy,
Northwestern University, USA

Richard Burt, MD, is chief of the Division of Immunotherapy, Department of Medicine, Northwestern University Feinberg School of Medicine. Dr. Burt pioneered the use of hematopoietic stem cells to treat autoimmune diseases. He performed and continues to do stem cell transplants in numerous animal autoimmune diseases for preclinical data to support human clinical trials.

Dr. Burt performed either America's first or the world's first autologous hematopoietic stem cell transplants for numerous immune mediated diseases. Under his direction, Northwestern University's Division of Immunotherapy and Autoimmune Diseases, has performed more hematopoietic stem cell transplants for autoimmune and immune mediated diseases than any other center in the world.

Dr. Burt is the leader of randomized controlled trials currently ongoing in America for Crohn's disease, multiple sclerosis, and systemic sclerosis (scleroderma). He performed the world's first allogeneic stem cell transplant for rheumatoid arthritis, systemic sclerosis, and Crohn's disease.

Due to his pioneering stem cell work, Dr. Burt was recognized by *Scientific American*, along with Al Gore and Steve Jobs, as one of the top 50 people in the world for improving humanity. His stem cell trials are being run at San Louis Hospital (Paris, France), Uppsala University (Stockholm, Sweden) and the University of Sao Paulo (Ribeirao Preto, Brasil). In 2011, *Science Illustrated* recognized Dr. Burt's stem cell work as one of the top 10 advances of the decade.



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SPARKING HISTORY



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Festival of Thinkers®

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13-15 November 2011
United Arab Emirates



Program Schedule

Invent

Innovate

Inspire

11:00 – 13:00	<p>Theme 8 Exploration, Adventure and Leadership - Panel discussion</p> <ul style="list-style-type: none"> > Charles Duke, Apollo Astronaut, USA > Stephen Oswald, Space Shuttle Astronaut, USA > Major General Tim Toyne Sewell, Former Commandant of the Royal Military, Academy Sandhurst, UK > Prof. Sami Solanki, Director, Max Planck Institute for Solar System Research, Germany > Prof. Robert Williams, Astrophysicist & President, International Astronomical Union, USA > Prof. Garik Israelian, Astrophysicist, Institute of Astrophysics of Canary Islands, Spain <p>Moderator:</p> <ul style="list-style-type: none"> > Dr. Svante Lindqvist, President, Royal Swedish Academy of Sciences, Sweden 	Al Ain Men's College Auditorium
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10:00 – 12:00	<p>Leadership in Exploration</p> <ul style="list-style-type: none"> > Charles Duke, Apollo Astronaut, USA > Tom Henricks, Space Shuttle Astronaut, USA > Steve Oswald, Space Shuttle Astronaut, USA 	ADMC Library
10:00 – 12:00	<p>Leadership in Arts</p> <ul style="list-style-type: none"> > Prof. Nasser D. Khalili, Founder, The Khalili Collections, Nour Foundation, UK > Prof. Jeremy Johns, Director, Khalili Research Centre for the Art and Material Culture of the Middle East, UK > Reza Derakshani, Painter, Musician & Performance Artist, USA/UAE 	ADMC Auditorium
10:00 – 12:00	<p>Leadership in Technology</p> <ul style="list-style-type: none"> > Dr. Gurpreet Dhillon, Professor, Virginia Commonwealth University, USA 	Smart Technology Room, ADMC
10:00 – 12:00	<p>Leadership in Media</p> <ul style="list-style-type: none"> > Gavin Esler, Broadcast Journalist and Presenter, UK > Nic Guthrie, Editor, BBC Dateline, UK 	ADMC Executive Board Room
10:00 – 12:00	<p>Leadership in Government</p> <ul style="list-style-type: none"> > Dr. Marwan Al-Jamal, Chief Technology Officer, National Defense University "iCollege," USA > Adrian M. Fenty, Former Mayor, District of Columbia, USA 	ADMC Model Classroom
10:00 – 12:00	<p>Leadership in Science</p> <ul style="list-style-type: none"> > Prof. Pier Luisi, Professor, University of Roma Tre, Italy > Dr. Svante Lindqvist, President, Royal Swedish Academy of Sciences, Sweden 	ADMC Shell Lab
10:00 – 12:00	<p>Women in Leadership</p> <ul style="list-style-type: none"> > Lynn Dugle, President, Raytheon Intelligence & Information Systems, USA > Dr. Marye Anne Fox, Chancellor, University of California, San Diego, USA > Diane Latiker, Founder and President, Kids Off the Block, USA > Kathleen Martinez-Berry, Archaeologist, Dominican Republic > Camilla Hall, Journalist, Financial Times > Amy Stokes, CNN Hero and Founder, Infinite Family, South Africa <p>Moderator:</p> <ul style="list-style-type: none"> > Julie Cart, Pulitzer Prize-winning Journalist, Los Angeles Times, USA 	Abu Dhabi Women's College (City Campus) Assembly Hall

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DAY

Sunday, November 13

10:00 – 12:00	<p>Pre-Conference "Festival of Thinkers Leadership Workshops"</p> <p>Leadership in Healthcare</p> <ul style="list-style-type: none"> > Dr. Erwin Neher, Nobel Prize in Medicine 1991 > Prof. Dr. Ferid Murad, Nobel Prize in Medicine 1998 > Dr. Munther Aldoori, Consultant General & Vascular Surgeon, UK > Dr. Wijaya Godakumbura, Rolex Laureate and President, Safe Bottle Lamp, Foundation, Sri Lanka > Dr. Richard Burt, Chief, Division of Immunotherapy, Northwestern University > Dr. Mazahir Hasan, Neuroscientist and Founder of The Science Bridge, Germany 	CERT Health Sciences Auditorium
10:00 – 12:00	<p>Leadership in Innovation and Entrepreneurship</p> <ul style="list-style-type: none"> > Jorge Fernandes, CEO MobiBucks, USA > Shiv Khemka, Vice Chairman, SUN Group, India > Prof. Bulent Gultekin, Finance, Wharton School, University of Pennsylvania, USA > Dr. Bala V. Balachandran, Distinguished Professor, Accounting and Information Management, Northwestern University, USA > Kenneth P Pasternak, Managing Consultant and Author, Finland > Prakash Bhojwani, Vice Chairman & President, Time Machine Group, UAE <p>Moderator:</p> <ul style="list-style-type: none"> > Jonathan Ortmans, President, Global Entrepreneurship Week Senior Fellow, Ewing Marion Kauffman Foundation 	CTI Auditorium



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DAY 2

Monday, November 14

OPENING CEREMONY

10:00 – 12:30	Opening address: > H.E. Sheikh Nahayan Mubarak Al Nahayan, Minister of Higher Education and Scientific Research, UAE and Chancellor of the Higher Colleges of Technology	Emirates Palace Auditorium
	Special address: > Swami Parthasarathy, Philosopher & Author, India > Dr. Gunter Thielen, Chairman & CEO, Bertelsmann Stiftung, Germany	
	Master of Ceremonies: > Gavin Esler, Broadcast Journalist and Presenter, UK	
	Panelists: > Dr. Eric Maskin, Nobel Prize in Economics, 2007 > Prof. Finn E. Kydland, Nobel Prize in Economics, 2004 > Prof. Malcolm Grant, President and Provost, University College London, UK > John Young Brown Jr., Former Governor of Kentucky and Entrepreneur, USA > Friedrich P. Jousen, Chief Executive Officer, Vodafone Germany	
	Moderator: > David Ignatius, Journalist and Writer, USA	
12:30 – 14:00	Delegates move to Khalifa City College, Abu Dhabi for round table discussions	
14:00 – 17:30	Round Table Discussions – Khalifa City College Library	
14:00 – 14:20	Theme 1 Global Economic Crisis – Three Years and Counting . . . Introduction by co-chairs: > John Y. Brown Jr., Former Governor of Kentucky and Entrepreneur, USA > Dr. Fidel Castro Diaz-Balart, Scientific Advisor to the State Council, Cuba	
	Moderator: > Prof Anton Muscatelli, Principal and Vice-Chancellor, University of Glasgow	
14:20 – 15:20	Round table panels thinking through the theme	
15:20 – 15:30	Summarizing table discussions	

15:30 – 15:50	Theme 2 Environment: Sustainable World for Our Children Introduction by co-chairs: (15:30 - 15:50) > Betty Williams, Nobel Peace Prize, 1976 > Lynn Dugle, President, Raytheon Intelligence and Info Systems, USA	
	15:50 – 16:50 Round table panels thinking through the theme	
16:50 – 17:00 Summarizing table discussions		
19:30 – 21:30	Gala Dinner: Dinner and Traditional Cultural Performances	Emirates Palace



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DAY 3

Tuesday, November 15

Festival of Thinkers

9:30 – 11:00	<p>Theme 3 Health & UN Millennium Development Goals - Panel discussion</p> <ul style="list-style-type: none"> ➤ Prof. Dr. Ferid Murad, Nobel Prize in Medicine 1998 ➤ Dr. Mazahir Hasan, Neuroscientist and Founder of The Science Bridge, Germany ➤ Dr. Michael McNamara, Founder, Monaco LifeCheck Center ➤ Dr. Wijaya Godakumbura, Rolex Laureate and President, Safe Bottle Lamp Foundation, Sri Lanka ➤ Prof. Nick Rawlins, Pro Vice-Chancellor, Development & External Affairs, University of Oxford Development Office <p>Moderator:</p> <ul style="list-style-type: none"> ➤ Riz Khan Journalist, Al Jazeera English 	CERT Health Sciences Auditorium
10:00 – 11:00	<p>Theme 5 Inspiring through the Arts - Panel discussion</p> <ul style="list-style-type: none"> ➤ John Heyman, Film and TV Producer, USA ➤ Nasser D. Khalili, Founder, The Khalili Collections, Nour Foundation, UK ➤ Mícheál Ó Súilleabháin, Founder/Director, Irish World Academy of Music and Dance University of Limerick, Ireland ➤ Prof. Jeremy Johns, Director, Khalili Research Centre for the Art and Material Culture of the Middle East, UK ➤ Reza Derakshani, Painter, Musician & Performance Artist ➤ Lina Lazaar, Sotheby's Middle East Art Specialist ➤ CJ Vanston, Music Producer & Film Composer, USA ➤ Jeffrey Baxter, Grammy-winning musician, Music Producer, USA <p>Moderator:</p> <ul style="list-style-type: none"> ➤ David Ignatius, Journalist and Writer, USA 	Khalifa City College Auditorium
11:00 – 12:00	<p>Theme 6 Reframing Education - Panel discussion Keynote address: H.E. Sheikh Nahayan Mubarak Al Nahayan, Minister of Higher Education and Scientific Research and Chancellor of the Higher Colleges of Technology</p> <ul style="list-style-type: none"> ➤ Betty Williams, Nobel Peace Prize, 1976 ➤ Dr. Feridun Hamdullahpur, President, University of Waterloo, Canada ➤ Prof. Sung Ki Baik, President, Pohang University of Science and Technology, South Korea ➤ Prof. Brian Greene, Professor of Physics and Mathematics, Columbia University, USA <p>Moderator:</p> <ul style="list-style-type: none"> ➤ Prof. Brian MacCraith, President, Dublin City University, Ireland 	Khalifa City College Auditorium

12:00 – 13:00	<p>Round table panels thinking through the theme /Summarizing table discussions (Khalifa City College Library)</p>	
13:00 – 14:00	Lunch	
14:00 – 16:00	<p>Summarizing Session Moderator:</p> <ul style="list-style-type: none"> ➤ David Ignatius, Journalist and Writer, USA (Khalifa City College Library) 	
11:00 – 13:00	<p>Theme 4 Leaders of Tomorrow - Panel discussion</p> <ul style="list-style-type: none"> ➤ H. E. Dr. Talal Abu-Ghazaleh, Founder, Chairman/CEO, Talal Abu-Ghazaleh Organization, Jordan ➤ Shiv Khemka, Vice Chairman, Sun Group, India ➤ Dr. J. Michael Ortiz, President, California State Polytechnic University, USA ➤ Adrian Fenty, Former Mayor of District of Columbia, USA ➤ Sabriye Tenberken, Co-Founder, Braille Without Borders, India ➤ Kathleen Martinez-Berry, Archaeologist, Dominican Republic <p>Moderator:</p> <ul style="list-style-type: none"> ➤ Julie Cart, Pulitzer prize-winning Journalist, Los Angeles Times, USA 	Dubai Men's College Auditorium
11:00 – 13:00	<p>Theme 6 Global Challenges: Making Education Count - Panel discussion</p> <ul style="list-style-type: none"> ➤ Dr. Abderrahmane Lahlou, Founder, Mundiapolis University, Morocco ➤ Dr. David Lewis-Hodgson, Founder & Chairman, Mindlab International, UK ➤ Prof. Anton Muscatelli, Vice Chancellor – University of Glasgow, UK ➤ Prof. Monte Cassim, Vice-Chancellor, The Ritsumeikan Trust, Japan ➤ Prof. Richard Gibb, Pro Vice-Chancellor & Dean, Faculty of Science and Technology, University of Plymouth, UK ➤ Dr. Jurgen Werner, Managing Director, Institute of Technology, Bahir Dar University, Ethiopia <p>Moderator:</p> <ul style="list-style-type: none"> ➤ Ann Mroz, Editor, Times Higher Education, UK 	Dubai Women's College
11:00 – 13:00	<p>Theme 7 Poverty & Hunger Alleviation - Panel discussion</p> <ul style="list-style-type: none"> ➤ Michael Brosowski, CNN Hero & Founder of Blue Dragon Children's Foundation, Vietnam ➤ Paul Kronenberg, Co-Founder, Braille Without Borders, India ➤ Diane Latiker, Founder & President, Kids Off The Block, USA ➤ Amy Stokes, CNN Hero and Founder, Infinite Family, South Africa ➤ Rebecca Stromeyer, Founder, e-Learning Africa, Kenya <p>Moderator:</p> <ul style="list-style-type: none"> ➤ Sean Evers, Founder and Managing Partner, Gulf Intelligence, UAE 	Sharjah Women's College Auditorium