



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

DESIGNING THE FUTURE THROUGH THINKING

DESIGNING THE FUTURE THROUGH THINKING  
SPARKING HISTORY  
INSPIRING IDEAS



4<sup>th</sup> مهرجان المفكرين  
Festival of Thinkers®

*Inspired Thinking... Fresh Perspectives*

13-15 November 2011  
United Arab Emirates



Program Schedule

Invent

Innovate

Inspire

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

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DAY

Sunday, November 13

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



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DAY 2

Monday, November 14

OPENING CEREMONY

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

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| 15:30 – 15:50 | Theme 2<br>Environment: Sustainable World for Our Children<br><b>Introduction by co-chairs: (15:30 - 15:50)</b><br>> Betty Williams, Nobel Peace Prize, 1976<br>> Lynn Dugle, President, Raytheon Intelligence and Info Systems,<br>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:<br>Dinner and Traditional Cultural Performances  | Emirates Palace |



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DAY 3

Tuesday, November 15

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

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