

# THE NEXT LAP: FUTURE OF KNOWLEDGE AND EDUCATION FORUM

## AUS SILVER JUBILEE EDITION



## PROGRAM

### Morning Sessions (Main Auditorium)

9:30 – 9:40	<p><b>Opening Ceremony</b> <i>National Anthem</i> <i>Quran Recitation</i> <i>Opening video showcasing AUS' research and innovation agenda</i></p> <p><i>Master of Ceremonies</i> <i>AUS Alumna Eman Al Yousuf, Emirati Writer (College of Engineering, 2017)</i> <i>AUS Alumna Marwa Jarkas, Communication Manager, Digital Platform and Content Specialist, Google (College of Arts and Sciences, 2015)</i></p>
9:40–9:45	<p><b>Welcoming Remarks</b> <i>AUS Chancellor Dr. Susan Mumm</i></p>
9:45–9:55	<p><b>The Next Lap: A Vision</b> <i>AUS Trustee H.E. Dr. Hisham El Sherif, Founder, Global Knowledge Initiative</i></p>
9:55–10:15	<p><b>Opening Address</b> <i>H.E. Sheikha Bodour bint Sultan bin Muhammad Al Qasimi, President of American University of Sharjah</i></p>
10:15 – 10:25	<p><b>The Voices of Societal Leaders</b> <b>The Next Lap: Addressing New Realities and Creating a Sustainable Educational Ecosystem</b></p> <ul style="list-style-type: none"><li><i>H.E. Abdul Aziz Al Ghurair, Chairman of the Board of Directors, Abdulla Al Ghurair Foundation for Education</i></li></ul>
10:25 – 10:35	<p><b>The Voices of Societal Leaders</b> <b>How Businesses can Adapt to the Changing Landscape of Education</b></p> <ul style="list-style-type: none"><li><i>AUS Trustee Riad T. Sadek, Chairman, RTS Investments Group</i></li></ul>

# THE NEXT LAP: FUTURE OF KNOWLEDGE AND EDUCATION FORUM

## AUS SILVER JUBILEE EDITION



<p><b>10:35–11:30</b></p>	<p><b><i>The Voices of Global Leaders</i></b>  <b><i>Keynote Presentations   The Next Lap: The Next Disruptive Revolution in Education and Research</i></b>  <i>Chaired by Dr. Susan Mumm, AUS Chancellor with the esteemed participation of:</i></p> <ul style="list-style-type: none"> <li>• <i>Sir Richard John Roberts, Biochemist and Molecular Biologist, Nobel Prize in Physiology or Medicine in 1993</i></li> <li>• <i>Professor Mateo Valero, Professor of Computer Architecture, Technical University of Catalonia (UPC), Founding Director, Barcelona Supercomputing Center</i></li> <li>• <i>Dr. Osama Gaber, Chair of the Department of Surgery, Houston Methodist Hospital</i></li> </ul>
<p><b>11:30 – 11:45</b></p>	<p><b><i>A Three-Way Conversational Dialogue: The Next Lap: Addressing New Realities and Creating a Sustainable Educational Ecosystem</i></b></p> <ul style="list-style-type: none"> <li>• <i>Badr Jafar, CEO of Crescent Enterprises and President of Crescent Petroleum</i></li> <li>• <i>Dr. Susan Mumm, AUS Chancellor</i></li> </ul> <p><i>Moderated by: Dr. Sonia Ben Jaafar, CEO of Abdulla Al Ghurair Foundation</i></p>
<p><b>11:45 – 12:30</b></p>	<p><b><i>AUS TEDx Style Presentations</i></b>  <i>Introduced by Dr. Fadi Aloul, Dean of AUS College of Engineering with the participation of:</i></p> <ul style="list-style-type: none"> <li>• <i>Dr. Nidhal Guessoum, Professor of Physics and Sheikha Nama Majid Al Qasimi Chair in Education Across Disciplines, College of Arts and Sciences</i></li> <li>• <i>Dr. Ghaleb Hussaini, Professor of Chemical Engineering and Dana Gas Chair in Chemical Engineering, College of Engineering</i></li> <li>• <i>Dr. Imran Zualkernan, Professor of Computer Science and Engineering and Head of Department of Computer Science and Engineering, College of Engineering</i></li> </ul>

# THE NEXT LAP: FUTURE OF KNOWLEDGE AND EDUCATION FORUM

## AUS SILVER JUBILEE EDITION



<b>12:30 – 12:55</b>	<p><b><i>The Next Lap: The Emerging Voices of Tomorrow's Leaders</i></b> <i>Our Dream for Tomorrow (2-3 minutes short messages)</i></p> <ul style="list-style-type: none"><li>• <i>Eman Al Yousuf, Head of Arabic Program, Emirates Airlines Festival of Literature, AUS Alumna</i></li><li>• <i>Roa Daher, Protocol and International Cooperation Specialist, Ministry of Climate Change and Environment, AUS Alumna</i></li><li>• <i>Marwa Jarkas, Communication Manager, Digital Platform and Content Specialist, Google, AUS Alumna</i></li><li>• <i>Sasha Afsh, AUS Student, Department of Mass Communication</i></li><li>• <i>Talal Badareen, Senior High School Student</i></li></ul>
<b>12:55 – 13:00</b>	<p><b><i>Recognition Ceremony &amp; Photo Opportunity</i></b></p>

# THE NEXT LAP: FUTURE OF KNOWLEDGE AND EDUCATION FORUM

## AUS SILVER JUBILEE EDITION



### Afternoon Sessions (Lecture Hall A)

<b>14:00–14:45</b>	<p><b><i>Fireside Chats –The Next Lap: Disruptive Revolution in Education and Research</i></b></p> <ul style="list-style-type: none"><li>• <i>Sir Richard John Roberts, Biochemist and Molecular Biologist, Nobel Prize in Physiology or Medicine in 1993</i></li><li>• <i>Dr. Mohammad Hussein Al-Sayah, Professor of Biology, Chemistry and Environmental Sciences, AUS College of Arts and Sciences</i></li></ul> <p style="text-align: center;">---</p> <ul style="list-style-type: none"><li>• <i>Dr. Osama Gaber, Chair of the Department of Surgery, Houston Methodist Hospital</i></li><li>• <i>Dr. Hasan Al-Nashash, Professor, Coordinator of the Biosciences and Bioengineering PhD program, AUS College of Engineering</i></li></ul> <p style="text-align: center;">---</p> <ul style="list-style-type: none"><li>• <i>Professor Mateo Valero, Professor of Computer Architecture, Technical University of Catalonia (UPC), Founding Director, Barcelona Supercomputing Center</i></li><li>• <i>Dr. Salam Dhou, Assistant Professor, Department of Computer Science and Engineering, AUS College of Engineering</i></li></ul>
<b>14:45–15:45</b>	<p><b><i>Roundtable Discussion–The Next Lap: Teaching the Skills of the Future, Trends and Prospects</i></b></p> <ul style="list-style-type: none"><li>• <i>Alexander Chehade, Executive Director and General Manager, Binance</i></li><li>• <i>Alexis Lecanuet, Regional Managing Director Middle East, Accenture</i></li><li>• <i>Ammar Al Hajjar, Partner at Boston Consulting Group</i></li></ul> <p><i>Moderated by: Dr. Nisheta Sachdev, Managing Director, Luna PR</i></p>

# THE NEXT LAP: FUTURE OF KNOWLEDGE AND EDUCATION FORUM

AUS SILVER JUBILEE EDITION



<p><b>15:45</b></p>	<p><b><i>Forum Adjourned</i></b></p>
<p><b>15:45</b> <b>(Rotunda)</b></p>	<p><b><i>The Graduate Research Day</i></b></p> <p><b><i>The Next Lap: Innovators Corner   Ideas worth Discovering</i></b> <i>A display of presentations, demos and prototypes by AUS graduate students in various disciplines</i></p> <p><b><i>The Next Lap: Tech Discovery Corner</i></b></p> <ul style="list-style-type: none"><li><i>• Discover a selection of new education-related products.</i></li><li><i>• The AUS Office of Research and Graduate Studies will present about technology transfer and AUS patents.</i></li></ul> <p><b><i>Social Media Corner</i></b></p> <p><i>Interviews of participants and live social media feed interactions</i></p>