

Arab-American Frontiers of Sciences, Engineering, and Medicine Symposium

December 13-15, 2014 / Muscat, Oman

Hotel Location: Grand Hyatt Muscat Hotel
Shatti Al Qurum Diplomatic District
Muscat 133, Oman
www.muscat.grand.hyatt.com

December 12th

7:00 pm Informal Ice breaker at the hotel & Registration

Day 1

8:00 – 9:00 am Registration

9:00 – 10:00 am Opening Ceremony

10:00 – 10:45 am **Session 1: Finding new Sources of Water for Growth: Water Reuse & Desalination**

10:45 – 11:00 am Break

11:00 – 12:45 pm *Session 1- continued*

12:45 – 2:00 pm Lunch

2:00 – 4:30 pm **Session 2: Old Energy, New Methods to Access Resources: The Hydraulic Fracturing Story**

4:30 – 5:00 pm Flash Poster Talks

5:00 – 6:30 pm Poster Session

Group Dinner

Day 2

8:00 – 9:00 am **Funding Opportunities for Research**
Arab American Frontiers Fellowship
Partnership for Enhanced Engagement in Research

9:00 – 10:00 am **The Art of Effective Negotiation**
Presenter: Prof. Geraldine Richmond, University of Oregon and President-Elect,
American Association for the Advancement of Science

10:00 – 10:15 am	Break
10:15 – 12:45 pm	<i>Session 3: Global Food Security: Adaptations for the Future</i>
12:45 – 2:00 pm	Lunch
2:00 – 3:30 pm	Technology Commercialization <i>Presenter: Dr. Surya Raghu, Advanced Fluidics LLC</i>
3:30 – 4:00 pm	Flash Poster Talks
4:00 – 5:30 pm	Poster Session
5:30 – 6:30 pm	Keynote: Water-Energy-Food Nexus in the Arab Region: Risks and Opportunities <i>Presenter: Dr. Hani Sewilam, American University of Cairo</i>
	Group Dinner

Day 3

8:00 – 10:20 am	<i>Session 4: Environmental Regulators of Cancer</i>
10:20 – 10:50 am	Flash Poster Talks
10:50 – 12:15 am	Poster Session
12:15 – 1:30 pm	Lunch
1:30 – 2:30 pm	Edraak: Initiative by the Queen Rania Foundation for Education and Development <i>Presenters:</i> Mrs. Haifa Al Attia, Queen Rania Foundation for Education and Development Mr. Nafez Dakkak, Edraak Dr. Hesham Hamoda, Boston Children's Hospital, Harvard Medical School
2:30 – 3:40 pm	<i>Session 5: Linkages</i>
3:40 – 4:00 pm	Break
4:00 – 5:30 pm	<i>Session 5 - continued: Linkages</i>
5:30 pm	Closing Ceremony
	Group Dinner