



كلية الآداب والعلوم
College of Arts and Sciences
جامعة قطر QATAR UNIVERSITY

برنامج الفعالية

قسم العلوم البيولوجية و البيئية

منتدى جامعة قطر لعلوم الحياة 2013

بالاشتراك مع الاجتماع الأول لجمعية علم السموم والكيمياء البيئية (SETAC-AGB)

الموضوع: قضايا الصحة البيئية في دول مجلس التعاون الخليجي

Event Program

Department of Biological & Environmental Sciences

Qatar University Life Science Symposium (QULSS 2013)

in Conjunction with the 1st Annual Meeting of the SETAC-AGB

Theme: Environmental Health Issues in the GCC



Day 1: December 10, 2013

8:00 - 8:30	Registration
8:30 - 9:00	Opening ceremony Dr. Eiman Mustafawi , Dean of the College of Arts and Sciences, Qatar University (QU) Prof. Samir Jaoua , Head of the Department of Biological and Environmental Sciences (DBES-QU) Video: DBES Students' Health Awareness Message
9:00 - 10:00	Keynote Address: Ecological Impacts of Hypoxia and the Role of Climatic Changes Prof. Robert Diaz , Virginia Institute of Marine Sciences, Gloucester Point, VA, USA Q& A session (10 min)

Session I: Environmental Contaminants and Related Health Effects

Moderators: Prof. Ipek Goktepe and Dr. Yousra Soliman, DBES-QU

10:00 - 10:30	Effect of Anthropogenic Air Pollution on Public Health in the UAE Dr. William Vizuite , University of North Carolina at Chapel Hill, North Carolina, USA
10:30 - 11:00	Patterns and Effects of the Accumulation of Environmental Toxic Substances in Humans Prof. Joan O. Grimalt , Institute of Environmental Assessment and Water Research (IDAEA), Spanish Council for Scientific Research (CSIC), Barcelona, Spain
11:00 - 11:10	Q&A Session
11:10 - 11:20	Coffee Break
11:20 - 11:50	Algal Toxins and Producer Organisms in the Marine Waters of Qatar Dr. Mete Yilmaz , QU, Doha, Qatar
11:50 - 12:20	Risk of Major Cardiovascular Events in Oil Company Workers in Qatar Dr. Iqbal Mochtar , Medical Officer, Qatar Petroleum, Doha, Qatar
12:20 - 12:30	Q&A Session
12:30 - 13:45	Lunch and Student Poster Showcase

Session II: Environmental Health Challenges in the GCC

Moderators: Dr. Fatima AlNaimi and Dr. Abdul Rahman Al Muftah, DBES-QU

13:45 - 14:15	Current Status of Environmental Health in Qatar Dr. Mohamed Ali , Supreme Council of Health, Doha, Qatar
14:15 - 14:45	Air Quality Research in Qatar Dr. Bernard Rappengluck , Qatar Energy and Environment Research Institute, Doha, Qatar
14:45 - 15:15	Water: Its implications for Public Health in the GCC Prof. Tar-Ching Aw , United Arab Emirates (UAE) University, Al Ain, UAE
15:15 - 15:30	Q&A Session
15:30	End of Day One

Day 2: December 11, 2013

Session III: Environmental Monitoring & Management

Moderators: Prof. Nabil Zouari and Dr. Mohamed AlGhouti, DBES-QU

8:30 – 9:00	Characterizing Industrial Wastewater in Qatar Dr. Mohamad AlSulati , ExxonMobil Research Qatar, Doha, Qatar
9:00 - 9:30	Healthcare Waste Management in the GCC Countries: A Case Study Dr. Lamy Mohamed , Emirates Foundation for Youth Development, Dubai, UAE
9:30 - 10:00	Composition and Origins of Polycyclic Aromatic Hydrocarbons (PAHs) in the Coastal Sediments of Qatar Dr. Yousra Soliman , Qatar University, Doha, Qatar
10:00 - 10:15	Q&A Session
10:15 - 10:30	Coffee break

Session IV: Environmental Policy and Sustainable Development in the GCC

Moderators: Dr. Hamda AlNaimi, DBES and Prof. Ajmal Khan, Qatar Shell Professorial Chair of Sustainable Development, QU

10:30 - 11:00	Life Cycle Assessment (LCA) and Construction Systems: Reflections upon 20 Years of Assessment Dr. Alex Amato , Qatar Green Building Council, Qatar Foundation, Doha, Qatar
11:00 - 11:30	Investing in a Prosper Blue Green Dream in the GCC towards Effective Sustainability Dr. Radhouane Ben Hamadou , Qatar University, Doha, Qatar

11:30 - 12:00	Floating Mangrove Project: A Sustainable Approach For Combating Climate Change Mr. Mark Sutcliffe , UNESCO Doha Office, Doha, Qatar
12:00 -12:15	Q&A Session
12:15 - 1:30	Lunch
1:30 - 4:30	Site Visit to “Floating Mangrove Project” in Lusail Village

Day 3: December 12, 2013

SETAC-Arabian Gulf Branch Special Session: Climate Change and Its Consequences on Humans and the Environment

Moderators: Prof. Samir Jaoua, DBES and Dr. Konstantinos Kakosimos, Texas A&M - Qatar

8:30 - 9:00	Launching of SETAC-Arabian Gulf Branch Dr. Bart Bosveld , SETAC-Europe, Brussels, Belgium and Dr. Suhur Saeed , ExxonMobil-Qatar, Doha Qatar
9:00 - 9:30	Climate Change: Impacts on Water Resources and Research/ Policy Needs Dr. Antonio Lo Porto , Water Research Institute - Italian Research Council (IRSA-CNR), Bari, Italy
9:30 - 10:00	Human Health Risk Assessment due to Global Warming – A Case Study of the Gulf Coastal Region Prof. Tahir Husain , Memorial University of Newfoundland, Canada
10:00 - 10:15	Q&A Session
10:15 - 10:30	Coffee Break
10:30 - 11:00	The Impact of Climate Change on Waterborne Diseases: A Case Study from India Ms. Tanya Singh , Climate Change and Adaptive Land & Water Management, Wageningen, The Netherlands
11:00 - 11:30	UAE Environmental Status and Research Initiatives Dr. Fatin Samara , American University of Sharjah, Sharjah, UAE
11:30 -12:00	Arab Youth Climate Movement (AYCM): What is Next? Dr. Moussa Elimane Sall , AYCM, Nouakchott, Mauritania
12:00 - 1:30	Closing ceremony and Lunch
1:30 - 3:30	SETAC-AGB Group Meetings