The Seventh Workshop on Clean Water and Clean Energy is scheduled to be held during January 8-10, 2012 at KFUPM. The Workshop will be inaugurated by H.E The Rector, followed by brief introduction of the activities of the Center by Dr. Amro Al-Qutub, Director, Center of Excellence for Scientific Collaboration with MIT and Dr. John, H. Lienhard, Director, Center of Clean Water and Clean Energy at MIT and KFUPM and the sessions will be chaired by Dr. Nesar Merah, Deputy Director, Center of Excellence for Scientific Collaboration with MIT and Coordinators of each group. The organizing committee of the week-long meeting and Workshop will be led by Dr. B. J. Abdulaleem.

The three-day workshop during which 22 presentations will be made by faculty from KFUPM and MIT on the state of the art research and education are expected to be attended by a large number of faculty, researchers and students. Among the participants, there will be 38 faculty, researchers and graduate students from MIT. The first day presentations will focus on the education projects dealing with Design, Desalination and Energy Education Programs. The design and manufacturing of solar and water desalination systems will also be the subject of the first day presentations. The second and third day sessions will focus on the presentations on the advances in clean water and Thermoelectrics. Ongoing research on the development of new Reverse Osmosis membranes and associated technologies will be the subject of the first part of the presentations while the second part will also focus on cutting-edge technological advances in clean energy including photovoltaics, oxy-combustion for carbon capture and industrial gas turbines. A special session on a third day is dedicated to Entrepreneurship Ecosystems of Universities.