

### **Short Biography:**

#### **Dr. Maher Alodan**

Dr. Maher Alodan obtained his Ph.D in 1996 from the University of Minnesota in the U.S.A in Chemical Engineering. Currently, Dr. Abdullah is working as a Director of Research and Development and Innovation, King Abdullah City for Atomic and Renewable Energy. Dr. Alodan was formerly working at AlFaisal University as Vice President for Research and Graduate Studies and acting Dean of engineering. He also held the position of Acting Vice President for Advancement. He has also held the position of director of the Center of Excellence for Research in Engineering Materials (CEREM) at King Saud University in Riyadh, where he was an Associate Professor on the faculty of chemical Engineering. Dr. Maher worked as a Senior Advisory Development Engineer at Seagate Technology in the USA from 1997 to 2000. Dr. Alodan has published extensively on topics including the areas of electrochemical modeling of transient systems, characterization of electrochemical systems using DC and AC techniques, and control and prevention of corrosion.