

**Subject: Invitation – Workshops for Chemistry Teachers’ Professional Development**

The Saudi Arabian International Chemical Sciences Chapter of American Chemical Society (SAICSC-ACS) is pleased to sponsor the “**Workshops for Chemistry Teachers’ Professional Development**” as part of its continued relentless efforts in supporting the outgoing outreach programs which will serve the local community in fostering chemistry science in general and, in specific, to the educational field in this case.

A special thanks goes to the Deputy Minister of Education for his consent to approve such initiative and advising his staff to coordinate these workshops with the eleven (11) targeted educational departments in the concerned cities. This series of workshops will be prepared and presented by Dr. Khalid Al-Hoshani from KFUPM as tabulated below.

<i>DATE</i>	<i>CITY</i>	<i>ONE OF THE FOLLOWING COURSES WILL BE OFFERED</i>
22/05/1439H	Al-Hasa	Personal Response Systems to Classroom (Socratic)
29/05/1439H	Buraydah, Ar-Rass, Unaizah	Learning through Teamwork
06/06/1439H	Riyadh	Self – Directed Learning
13/06/1439H	Jeddah	Interactive Education
20/06/1439H	Al-khobar	Flipped Classroom
27/06/1439H	Hail	Applications of Wiki in Teacher Education
07/07/1439H	Makkah	Chemical Kinetics
19/07/1439H	Al Madinah	Chemical Balance
05/07/1439H	Abha	Quantum chemistry. Chemical bonds and Molecular Structure Electrical Chemistry Energy and Chemical Changes

The SAICSC-ACS will absorb all expenses that are associated with conducting these workshops. The educational departments are kindly requested to avail the classes in an appropriate facility that is capable to accommodate 30 male teachers and 30 female teachers specialized in teaching chemistry to conduct the subject workshops.

The registration mechanism will be announced shortly once the logistics of these workshops are completed.