



جامعة الملك عبد الله
للعلوم والتقنية
King Abdullah University of
Science and Technology

Materials Science and Engineering Program

Through Inspiration , Discovery

[About](#) [People](#) [Academics](#) [Research](#) [Employment](#) [Contact](#) **Seminars**

MSE Seminar – Schedule

Wednesday 2.30pm-4pm, building 3, level 5, Room 5220

Date	Speaker	Event Title
September 1st	<i>Dr. Yingchun Cheng</i>	A route to strong p-doping of epitaxial graphene on SiC
Sept. 8	<i>Prof. Aram Amassian</i>	Structure-Property Relationships in Organic Thin Film Transistors
Sept. 15	Eid-al-Fitr	
Sept. 22	National Day Holiday	
Sept. 29	<i>Prof. Aurelien Manchon</i>	Spin torque in single ferromagnets
October 6th	<i>Prof. Husam Shareef</i>	Functional Oxides & Their Applications
Oct. 13	<i>Prof. Mairbek Chshiev</i>	Spintronic phenomena in nanostructures with noncollinear magnetic moments using first principles and tight-binding approaches
Oct. 20	<i>Prof. Iman Roqan</i>	Rare earth doped III-nitrides
Oct. 27	<i>Prof. M. Venkatesan</i>	Dilute Magnetic Oxides – Fact or Fiction?
November 3rd	<i>Prof. Pierre Deymier</i>	Phononic crystals for ultrasonic imaging, acoustic signal processing and thermal management
Nov. 10	<i>Dr. Mahmud AlAhmad</i>	Energy Harvesting from Vibrations Using Piezoelectrics
Nov. 17	Eid-al-Adha	
Nov. 24	<i>Dr. Sarath Kumar</i>	Thermoelectric Materials
December 1st	<i>Prof. Udo Schwingenschlogl</i>	Electronic structure in inhomogeneous geometries: From surfaces to nanocontacts
Dec. 8	<i>Prof. Francisco Stellacci</i>	The role of supramolecular structure in nanoparticles-cell interactions
Dec. 15	Exam period	

© 2010 King Abdullah University of Science and Technology, All rights reserved