



MedEdu Tabuk



**Weekly Newsletter of the Department of Medical Education, Faculty of Medicine,
University of Tabuk**

December 4, 2016. Volume 1; Issue 4.

Activity

TIPS of Medical Education

Time and Date: 12:00 noon. Thursday, 8th of December, 2016

Topic: E-Learning, Speaker: Dr. Mustafa Nosair

Coordinator- Dr. Ahmad A.A. Abdullah Omer,

Faculty Development Program

Monthly Research Seminar- Inaugural Session, December 1st 2016

The event is organized by the Vice-Deanship for Graduate Studies & Research, and The Dept of Medical Education. In his Inaugural speech, Dr. Badr Al-Sayed, Dean, Faculty of Medicine, said that a research conducive environment is a top priority of the Faculty. Dr. Badr stressed that interdepartmental and interfaculty collaboration can help research. Dr. Tanveer, Head of the Dept. of Medical Education said in the future colleagues from other faculties, universities and industry will be invited. Dr. Ahmed AbdulAzeem Supervisor of Department of Surgery presented his research project on Gunshot Injury in Tabuk. Dr. Yassin stressed the importance of statistics and offered help to the researchers. Dr. Mowffaq, Director of internship unit talked about the importance of students and interns doing research. Two 6th year students presented their research proposal. The monthly research seminar aims to give medical researchers an opportunity to present their projects and encourage collaboration and exchange of ideas. *Photos of the seminar are available to view online on this link, [Photos of Seminar](#)*

Reader's Corner

Multifaceted role of Photodynamic Therapy- Prof. Dr. Mohamed Ali Seyed

Developments of science have had a clue in alternative therapeutic modalities such as photodynamic therapy (PDT), immune therapy, and oncolytic viral therapy. PDT is a minimally invasive, FDA-approved new treatment modality (both curative and palliative) of destroying malignant tumors and premalignant lesions. Prophylactic PDT and field treatment for specialized patient groups, such as organ transplant recipients, are promising developments. The optimization of techniques with daylight PDT, improved photosensitizer delivery to target tissues, new generation photosensitizers (drug) and novel light sources (laser) may expand the role of PDT in cancer management in the future. *For further reading, please refer to PDF attachment*

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