February 2019 IAUdent Monthly News

IAU Faculty Secures U.S. Patent Certification







Dr. Firas AlQarawi, Assistant Professor SDS Department, obtained his patent certificate from the United States Patents and Trademark Office for his invention titled "Method for Producing a Ceramic Fixed Partial Denture". Dr.AlQarawi believe that this patent will help the speciality and the students to learn new techniques in fixed partial dentures. This patent certification is added to fourteen other patents registered for IAU faculty members.

Dental Intern Recieves (ISDC) Awards



Dr. Abdulrahman AL Shuaibi (Intern) recieved the International Sharjah Dental Conference (ISDC) student of the year award. Each year dental students from different countries send their CV's to the organizing committe. A panel of experianced reviewers to assess the CV's based on set of criterias to come up with the decision of the wining dental student.

IAU Students Nominated as Gulf Dental Students' Association Officers



Dr. Ibrahim AlSuhimi (Intern) was elected Vice President of the Gulf Dental Students Association (GDSA) as well as **Shahad AlAmmar** (6th Year Student) for being Gulf Exchange Officer for the year 2019-2020. The aim of founding the GDSA is to provide a forum for the growing area of dental for dental students' activities in gulf region and globally. The purpose of GDSA will be the enhancement of the quality, and standards of dental student skills through establishment and development of leadership, volunteer programs and research projects in extra curriculum activities. It will train the dental students and collaborate with dental academics and institutions in the Middle East, Arab countries, and globally.

IAU Faculty speaks at the AEEDC Conference in Dubai



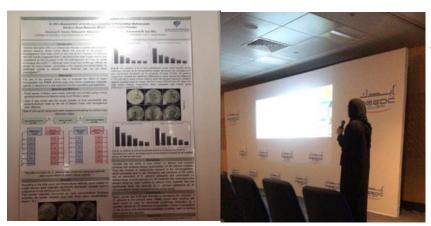
Dr. Suliman Shahin, Assistant Professor PDS Department presented two lectures at the AEEDC in Dubai UAE. The title of the lectures were "The 3 Keys to Mastering Clear Aligner Therapy" and "The Art of Naso-Alveolar Molding".

Interns Presents Poster at the AEEDC in Dubai



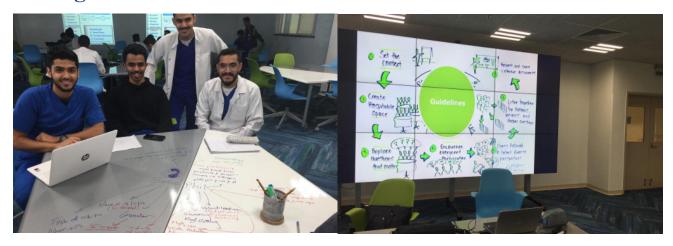
Dr's Zainah Sallot, Al Hanouf AlBarrak, Tasneem AlLuhaidan and Dr. Muneera AlMedaires (Interns) presented their research posters at the AEEDC conference in Dubai. Dr. Zainah presented "The Association Between Perception of Esthetics and Oral Health Related Quality of Life Among Adolescents in the Eastern Province, Saudi Arabia", Dr. Al Hanouf presented "Arteriovenous Malformation of the Oral Cavity: A Case Report", Dr. Tasneem presented "Recurring Pyogenic Granuloma: A Case Report" and Dr. Muneera presented "Oral Hygiene and Smoking Among Dentists in the Eastern Province, Saudi Arabia".

Senior Student Joins Research Poster Competition at AEEDC



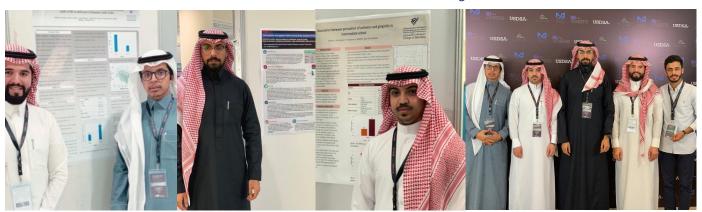
Sixth Year Student Shorouq Hamid joined the research poster competion at the AEEDC in Dubai UAE. The title of the research poster was "In Vitro Assessment of Antifungal Activities of PMMA Denture Base Materials Modified with Neem". The mentor for this reserch project is Dr.Mohammed Gad, lecturer (SDS Department).

Training Course for 2nd Year Students



Dr. Doaa AlEraky, Lecturer (BDS Department) in collaboration with the Deanship of E-Learning and Distance Learning have conducted an innovative approach called: Immune Café as a powerful and flexible active learning strategy developed in Microbiology & Immunology course (Micro 213). In Immune Café, 2nd year students share insights on the concepts of immunology, functions of the immune cells and how they interact with each other to protect the human body. The students were excited with their new learning experience and eventually reported their ideas in a graphical presentation.

IAU Interns and Students Present their Research Posters at the 7th International Dental Conference in Sharjah, UAE.



Dr's Ibrahim AlSuhimi, Rakan AlHarbi, Abdulkareem AlOtaibi , Ahmed Al Dossari , Mohammed AlHarbi and **Dr. Abdulrahman AlShuaibi** (Interns) presented their research poster at the 7th International Dental Conference in Sharjah. The title of their posters were "The Association Between Perception of Dental Esthetic and Oral Health Related Quality of Life in Adolescents in Dammam, Saudi Arabia" "Oral Malodor and Hygiene Habits Among Dental Students at IAU, COD" and "Association Between Perception of Esthetics and Gingivitis in Intermediate School".

Faculty Development Workshop



Dr. Ahmed Hassan from the Deanship of Academic Development held a workshop titled: "Using Multiple Choice Items to Test Higher Order Thinking Skills" presented different aspects of multiple choice questions using the top three levels (HOTS) of Bloom's Taxonomy as a framework. Advantages and disadvantages, high level MCQs, and interpretive items were discussed and analyzed. Attendees were encouraged to share their experiences with MCQs in their courses and participated in several activities to evaluate and create MCQs for higher order thinking skills.

Monthly Research Seminar



Dr. Osama Zakaria, Assistant Professor (BDS) and **Dr. Noura AlShayea**, Demonstrator (BDS) presented their work at the monthly research seminar held at the COD Main Auditorium. The title of Dr. Zakaria's lecture was "In Situ Soft Tissue Augmentation Using Periosteal Distraction Technique" and Dr. Noura presented "The Influence of Surgeon Experience on the Accuracy of Implants Placed Through Partially Guided Surgical Protocol".

A Publication of the Vice Deanship for Quality and Development

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