

## HITEC-IMS

# **NEWSLETTER**



### **UPCOMING EVENTS**

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#### **Committee Members:**

#### **Patron**

Maj Gen. (R) Hamid Shafique Prof. Dr Irfan Shah

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#### Dr Hamid Shafique, Principal HITEC-IMS

We are really proud of our pioneer batches of MBBS and BDS who had their convocation recently. We are lucky of being honored by our chancellor H E President of Pakistan Dr Arif Alvi to be our chief guest at the 1st convocation of HITEC IMS. It was also a proud privilege to have our new chairman Maj. Gen Shakir Ullah Khattak, HI(M) to guide us promptly on certain arrangements though he joined HIT just a day earlier.

By the grace of Allah Almighty everything went very smoothly through efforts of faculty, administration and helping staff.

Congratulations young doctors. We and your parents are proud of you.

All of your hard work and perseverance

have led you to this honorable moment in your lives. Best wishes on your next adventure! Thank you for giving me the opportunity to be a part of your journey.

I hope and I pray that you will come up to the expectations in future which humanity demands from you as a Massiha.



#### Dr Waheed Ullah Khan, Vice Principal Dental College, HITEC-IMS

I feel honoured and happy to speak to you through Newsletter of HITEC-IMS. The Dental College has grown over the past few year but has not aged. It continuous to be as prestigious, pursuing excellence in Dental education and professionalism in patient care.

Dear student and colleagues, Dental College has provided and continues to provide excellent environment for learning, quality of patient care and value system which will help our graduate to shape their entire life. The experience of life teaches us, determination, pursuance and



sincerity to be successful in every aspect of life. May ALLAH bless our Dental College with more success and achievements in upcoming years. AMEEN

# Accreditation of Departments of Medicine and Surgery for FCPS by College of Physicians and Surgeons Pakistan

After strengthening its foothold in the undergraduate medical education, HITEC-IMS has embarked on the next phase of offering post-graduation in various specialties. In this context, College of Physicians and Surgeons Pakistan (CPSP) sent teams for physical inspection of Medicine and Surgery departments in order to ascertain their suitability according to the standards laid down by CPSP. Both departments were accredited for FCPS training. HITEC-IMS owes this accomplishment to incredible teamwork by its faculty and staff under the proficient guidance and leadership of its Principal Maj Gen (R) Hamid Shafiq.





No:F.CPSP:REG:23/973 Dated: July 21", 2023

To.
The Principal,
HTEC-lestitute of Medical Sciences (IMS),
Heavy Industry Taxila Cantt,
Taxila.

Subject: Accreditation of the following disciplines for FCPS training at HITEC-Institute of Medical Sciences, Taxila.

#### Dear Sir.

We are pleased to inform you that (in accordance with the laid down rules and regulations for accreditation of training programmes), the College of Physicians & Surgeons Pakistan, on the basis of physical inspection conducted on May 31\*, 2023 has decided to accord accreditation to HITEC-Institute of Medical Sciences, Taxila for FCPS training as under:

- Medicine:
   Accreditation for FCPS training.
- Surgery:
   Accreditation for FCPS training.

For continuation of accreditation status, re-inspection is mandatory after 05 years for maintenance of improvement. It is the responsibility of head of the institution to apply for re-visit at least 3 months before expiry of accreditation status.

The accreditation of the institution is valid subject to availability of R&RC registered supervisor & strict compliance with the following conditions.

- 1) The induction of trainees must be as per CPSP policy.
- 2) The training period must be supervised and registered. Trainees are required to be registered with the Registration & Research Cell (R&RC) of the College within 30 days of commencement of their training. This is mandatory requirement failing which R&RC will refuse registration.
- The R&RC (CPSP) should be informed regarding the transfer / posting of the supervisor consultants and ensure the training of the trainees in not affected.
- Proper & updated maintenance of the E-Log in accordance with the CPSP guidelines & quarterly performance report.
- Every trainee must be paid stipend for training at par with that paid by the Federal / Provincial Governments. Honorary training is not allowed.
- 6) No tuition or any other fee will be charged from the trainees

College of Physicians & Surgeons Pakistan

To: 9826400 (10 lines): Fox 9866432 UAN: 111-606-606 Ext. 259 met 4/2 Webste, www.cpep.edu.pk

### Signing of MOU between NESCOM and HITEC-IMS

A memorandum of understanding (MOU) was signed between National Engineering and Scientific Commission (NESCOM) and medical college of HITEC – IMS. The ceremony was performed on 24<sup>th</sup> August 2023 when a team from NESCOM visited HITEC-IMS. The team included

Dr Najam Hussain, Dr Muhammad Amir Sheikh, Dr Hamid Sial and Dr Riaz Hussain

The chief guest (Dr Najam Hussain) while addressing the faculty thanked the administration for their efforts in achieving this landmark and hoped that this MOU will contribute in providing better learning facilities to the students and health care to the society.

Principal Maj Gen Hamid Shafiq also thanked the visiting team and informed that this MOU will act as a mile stone to increase the number of admissions from 100 to 150 students.



#### **Visit of Chairman HIT**

Chairman HIT Taxila Maj. Gen. Shakir Ullah Khattak HI(M) visited the Medical and Dental College on 1<sup>st</sup> August 2023. During his visit he was briefed about the journey of the institute and future plans. A tree plantation ceremony was performed by the chairman on the premises of HITEC-IMS. He had a tour of the college and took keen interest in the ongoing academic activities and teaching aids provided to the students. The chairman appreciated the efforts of faculty of basic and clinical sciences in performing their duties while having an informal interaction with them.







#### **ISO-Certification**

ISO Certification is a seal of approval from a third-party that an institute runs to one of the international standards developed and published by the International Organization for Standardization (ISO)

Dental College HITEC-IMS, Taxila intends to establish an effective Quality Management System (QMS) that complied with the international quality management standard ISO 9001:2015, for its main facility located at Taxila Cantt. For this purpose, TQS (total quality system) organization was consulted and hired. All legal documentation is



done and contract is signed. From 22<sup>nd</sup> to 23<sup>rd</sup> August gap analysis was done by the company and report of gap analysis is shared with the principal, DD Adm and Liaison officers.

Report of gap analysis is disseminated to the all departments and all concerned shall fulfill the requirements of gap analysis.

After completing the deficiencies mentioned in gap analysis, The Dental College, HITEC-IMS will be ISO certified within next two -three months.

### **Independence Day at HITEC-IMS**

Keeping its traditions alive, Medical and Dental College of HITEC-IMS celebrated Independence Day with great fervor and enthusiasm on 11th August 2023. Many faculty members. students and staff participated in the event. All the participants were dressed in white and green. The day started off with a walk from Dental College to the front lawn of medical college. The walk was led by the principals of both Medical and Dental colleges. The front lawn of the Dental hospital was beautifully adorned and a cake cutting ceremony was performed. The students paid tribute to those



participated in the freedom struggle and to those who have worked selflessly for this country through their speeches. The principal while addressing the gathering advised students to work with honesty and dedication in their capacity. The program culminated with chorus songs and special prayers for the peace, solidarity, and prosperity of Pakistan.

#### **Seminar on Patient Safety Day**

A seminar was arranged at HITEC-IMS on 20<sup>th</sup> September to celebrate Patient Safety Day. The objective of the seminar was to raise awareness for active engagement of patients, their families and caregivers in all settings and at all levels of health care to improve patient safety. Even though we are in infancy, but the ongoing development of medical education has made it possible for us to advance in a way that meets the requirements of global awareness campaign. Representatives from Army Medical College, Armed Forces Institute of Pathology, Fazaia Medical College, Islamabad Medical Complex, Rawalpindi Institute of Cardiology and Wah Medical College discussed various components of Patient Safety. The event was attended by the faculty and students of medical and dental schools, House officers, Paramedical staff, patients and their attendants. Poster exhibition was part of the event where house officers and students of final year presented their posters highlighting various aspects of patient safety.







# **Basic Surgical Skills Workshop Conducted by the Department Of Oral & Maxillofacial Surgery**

Department of Oral & Maxillofacial Surgery in collaboration with Pakistan Association of Dental Students conducted a full-day workshop on 23<sup>th</sup> August 2023.

The facilitators of the workshop were Guest Speaker Prof.Dr.Col (R) Waseem Ibrahim (Dean-Foundation University College of Dentistry & Hospital), Prof.Dr.Irfan Shah, Dr. Maimoona Siddiq, Dr. Fatima Khattak Dr. Adam & Dr. Sadia Moin.

A total of 32 participants attended the workshop from Foundation University College and Hospital, Islamic International Dental College, Margalla College of Dentistry, Fatima Memorial Dental College, Shaheed Zulfiqar Ali Bhutto School of Dentistry and Dental College HITEC-IMS . Target participants were House Officers and Final Year students. This full-day activity comprised interactive lectures, small group discussions, and hands-on practice. After the successful completion of the workshop, shields and certificates were distributed among participants. Each participant is awarded 04 CME credit hours by the National University of Medical Sciences.

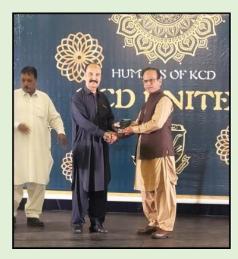






#### Shield of Appreciation Awarded to Principal Dental College, HITEC - IMS

Khyber College of Dentistry (KCD), Peshawar graduates re-union was organized on 19th Aug 2023. The event titled 'KCD United' was organized by Humans of KCD at the Garrison Arena, Peshawar. Graduates from all sessions including the pioneer batch (1964) to the fresh graduates (2023) attended the get- together. In addition to giving the alumni an opportunity to reunite after years of graduation, the event was used as an opportunity to generate funds for the Social Welfare Society of KCD. Also, Current and Ex Principals, notable faculty, and staff of KCD were awarded shields of appreciation for their contributions to the uplift of the college. Principal Dental College HITEC- IMS – a graduate of the 1996 batch of KCD - was invited to attend the event and was honoured with a shield of appreciation in recognition of his contributions to the field of dentistry and bringing good name to the College.



#### **Webinar by PMDC**

Pakistan Medical and Dental Council organized webinars on 21<sup>st</sup> June and 19<sup>th</sup> September 2023. The objective of the webinar was to highlight the importance of World Federation for Medical Education (WFME) accreditation of PM&DC for our fresh graduates to enter in the residency programmes in UK and USA and to facilitate all medical colleges to prepare for the upcoming inspection. The webinar was attended by representatives of 124 medical colleges from all over Pakistan. The PMDC representatives explained requirements of each standard in detail. The webinar was followed by a question answer session to clarify individual queries. All participants appreciated the efforts of facilitators.



## Workshop Held On "Direct Observation of Procedural Skills (DOPS)"

The Department of Dental Education facilitated a workshop on Thursday, 24<sup>th</sup> August 2023 DOPS as a part of its long-running faculty development program.

The major themes covered in the workshop were an introduction to workplace-based assessments in general and DOPS in particular. The salient features and recommendations for effective conduction of DOPS, along with the critically important 'Art of Providing Specific & Actionable Feedback' to students and postgraduates. The salient MIT was interactive small group discussions along with the conduction of roleplays by the participants



as the hands-on activity of the workshop. Some of the various active learning and engagement activities/tools utilised were word cloud generated by Poll Everywhere, voting on Padlet, and a gamified guiz on Kahoot.

#### **Meeting of Academic Council**

A meeting of academic council was convened on 23<sup>rd</sup> August in the conference room of HITEC-IMS. It was attended by all departmental heads, associate deans and vice principal. The meeting was chaired by Principal HITEC-IMS. All the agenda points were discussed and decisions were taken by the competent authority.

#### **Workshop on Standard Setting**

A work shop on Standard Setting for Assessment for all affiliated colleges was organized by NUMS on 12<sup>th</sup> September 2023. The activity started with the explanation of basic concept of Standard Setting and its importance in high stake examination. The presentation was followed by a hands-on activity where the subject experts worked in individual groups to calculate the cut off score. The participants thanked the organizers for arranging a very informative session.



#### **Workshop on Plaster Techniques**

A team from Orthopaedics Department comprising of Prof. Kashif Khurshid Qureshi and Dr Faizan Rauf conducted a workshop on "Plaster Techniques" on 14<sup>th</sup> September for the students of final year MBBS. The activity was arranged in Skill Lab. After an initial introduction, participants were trained on back slab application techniques for upper and lower limbs. Participants appreciated this activity and suggested to increase the number of such activities to augment their knowledge.



### **Anatomy Day**

Anatomy Day was celebrated in HITEC-IMS on 4<sup>th</sup> September 2023 in HITEC-IMS. The day started with the exhibition of models indigenously prepared by the students followed by the presentations of selected groups. The lecture halls were decorated with posters to highlight the importance of anatomy in the vast field of medical education. The event was attended by the faculty and students both. Honorable principals of both medical and dental colleges along with vice principal and chairman mentoring committee interacted with students and appreciated their efforts and enthusiasm in making this event successful.



#### **Neonatal Resuscitation**

A hands-on neonatal resuscitation workshop organized and conducted by PEADS department\_on 8<sup>th</sup> August 2023. It was attended by final year students, house officers from Pediatrics and Gayne departments and medical officers. The activity was appreciated by all the attendees and they were of the opinion that more workshops should be arranged to enhance learning of health care workers.



#### **Dental College HITEC-IMS Alumni Day**

14<sup>th</sup> On August 2023. Graduates of Dental College launched the Dentistry Chapter HITEC-IMS Alumni of Association. Graduates Dental College gathered over Hi-tea in a graceful event at Ramada Hotel. Islamabad. Principal, Vice Principal, Associate Deans basic and clinical sciences and senior faculty of the College were also invited

Dr. Shahzana Rana and Dr. Sana Tariq were tasked to engage the graduates and work on the project. Together with Dr. Hafsa, Dr. Kulsoom,



Dr. Shahwaiz, and Dr. Umer (graduates of the pioneer batch), they studied the models of Agha Khan and Army Medical College and designed a proposal for the HITEC Alumni Association. The graduates of Dental College have decided to name the Dentistry Chapter "HITEC Dental Alumni Council (HIDAC)". Elections for the positions of president, general secretary and finance will take place shortly. All other positions and future activities of HIDAC will be handled by the elected office bearers.

# Student Trip BDS 3<sup>RD</sup> & 4<sup>TH</sup> Year

An excursion trip was planned for 3<sup>rd</sup> and 4<sup>th</sup> year BDS students. They were headed to Patriata Murree for one day trip on 26<sup>th</sup> August. The students enjoyed the pleasant weather and the beautiful hill station. Faculty members who accompanied them also enjoyed student's activities and excitement and their photo shoots. College provided the transport service and snacks for this trip. Students reached back home safely after having a wonderful time together filled with beautiful memories and scenic pictures.



#### **Visit to Tehsil Session Court**

3<sup>rd</sup> year students are taught the medicolegal aspect of all the injuries/death and how to present them technically in the court. Keeping this in mind, a visit was planned for the students of 3<sup>rd</sup> year MBBS to the Tehsil Courts Taxila to give them exposure of court proceedings.

Students were taken Tehsil Courts Taxila in their respective batches on 24<sup>th</sup>, 25<sup>th</sup> & 26<sup>th</sup> July during practical timings.

Event was hosted by the president of Tehsil bar association. Students were shown the court rooms and the procedures. They were also briefed by the judges and had their various queries answered.

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Feedback from students was very positive. Such study visits should be made part of an annual activity for 3<sup>rd</sup> year MBBS students.

#### Principal Dental College - Faculty at AO College Seminar

AO College is a cross specialty (Cranio-Maxillofacial Surgery. Orthopaedic Surgery and Spine Surgery) education program for young and highly motivated surgeons based in Middle East and Northern Africa (MENA) region. This fully immersive online educational program includes online seminars surgical on topics, interactive case discussions, professional development, research training.

Principal Dental College, Prof. Dr. Irfan Shah was invited as faculty for the



online seminar on research training on 28<sup>th</sup>, July, 2023. The research module covered basic principles of clinical research. The main emphasis of the online session was formulating structured research questions and selecting appropriate study design for different research projects. Prof. Dr. Irfan Shah led and facilitated the Cranio-Maxillofacial Surgery group during the seminar.

Prof. Irfan Shah has the honor of representing Pakistan and Dental College on several international forums both face-to-face and online.

#### **World Breast Feeding Week 2023**

Department of Community Medicine organized health awareness session collaboration with in Gynae Department on importance breastfeeding for women attending antenatal clinic of HIT as apart of conducted for world activity breastfeeding week. **Participants** were given information regarding of breast feeding, importance common problems and how overcome them. 4th year MBBS students were also involved in the activity as a part of their communitybased learning. Survey was also conducted among 41 working mothers of HIT regarding their



barriers and facilitators for breastfeeding at workplace. Results of the survey and recommendations were presented in CCM.

#### **Students Societies Dental College, HITEC-IMS**

A meeting was held on 25<sup>th</sup> August 2023 conference room of dental college, principal, associate dean basic science dental college HITEC-IMS attending the meeting. The presidents of the societies presented the past activities and future planes through PowerPoint presentation. The activities done welfare societies include: Financial assistance of needy patients,



dental camps, Collection of donations for welfare works, Ramadan iftar for needy communities. The activities done by music societies include: Singing competition in sports week, Musical night by the members of music society, 14<sup>th</sup> August 2023 celebration. The activities done by debating societies include: English and Urdu Debate competition sports week 2023, 14 August, 2023 celebration, Inter NUMS Debate Competition 2023.

The future plans of all societies were discussed. The presidents of the societies thanked their faculty patron and all members of their respective societies. All activities and future plans were discussed in CCM. The principal medical college, dental college and all HoDs attending the CCM highly appreciated the performance of the societies.