



# FORMAN TECH

## CONNECT GET CONNECTED TO TECHNOLOGY!

THE OFFICIAL INFORMATION TECHNOLOGY  
SERVICES NEWSLETTER FOR FCCU



Update 2018.2 March-  
April issue)

---

THE RECENT HAPPENINGS - 2

---

ONLINE STREAMING - 3

---

DIGITAL SIGNAGE - 3

---

SMART PODIUM - 3

---

SOME GUIDELINES - 4

---



### Message from the Registrar

Dear Colleagues,

In today's competitive world, speed is the key for all the life processes. An activity would be inefficient and ineffective without the aid of current information technology. Almost all levels of activities rely on computers for automating the traditional processes. A wide variety of database, management information system, information sharing platforms, internet, intranet machines and equipments are now pioneers of modern administration.

Computer technologies are not only used in the field of finance or management but also in medical industry, inventory control management system, education sector etc.

IT-enabled capabilities in educational sector create potential for establishing long term competitive advantage in educational industry.

I congratulate our ITS department for introducing "Forman Tech Connect", and for keeping us aware of the rapidly changing technology.

We can proudly claim as being up-to-date in terms of technology in comparison to others in the educational industry. We are rapidly engaging the new IT capabilities and are now entering into the cloud technology.

This is the 3rd edition of the newsletter and I am confident that this bi-monthly newsletter will not only be regarded as a source of information, but will also provide our community with the required knowledge of its usage.

I wish them success in their endeavour

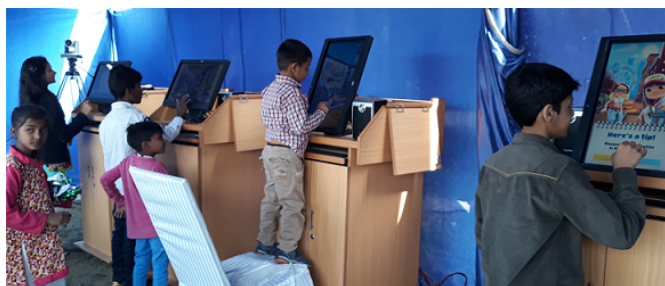
-Dr. Hamid Saeed

# Recent Happenings in IT

## Staff Club Meena Bazaar!

ON 17TH FEBRUARY, 2018 ITS WAS ALL ABOUT FUN!

Meena bazaar was conducted for FCCU faculty and staff. This was a time of fun for faculty and staff. Various food and handicraft stalls were set up on the premises. ITS department also took part in organizing a stall. All the activities conducted on the stall were free of cost.



ITS stall included numerous activities as follows:

1. Touch screen based games setup on smart podiums



2. Quizzes were organised on an online platform; Kahoot, that requires response system .

Participants used their smart phones to respond to quizzes. Following were the topics:

- How well do you know FCCU? (places)
- History of Pakistan
- How well do you know FCCU? (history)

3. Virtual reality tours were also organized.

Participants wore virtual reality gear to experience tours in 360 degrees.



3. In addition to that lucky draws for interesting gifts were also conducted. The visitors of the stall on marking their presence on portable bio-metric device, were given a token number.

For all the mentioned activities conducted at the ITS stall, following prizes were given to participants:

- Goody bags
- Card extenders
- Power banks
- 8 GB USBs
- Universal converters

## International Chemistry Conference

**ORGANIZED BY DEPARTMENT OF CHEMISTRY IN ASSOCIATION WITH DEPARTMENT OF PHARMACY FCCU, ROYAL SOCIETY OF CHEMISTRY PAKISTAN LOCAL SECTION AND NOVA MED PHARMACEUTICALS.**

A three day conference titled "Chemical and Pharmaceutical Sciences: Recent Approaches in Research and Applications" from January 17 to 19, 2018 was held at FCCU premises.



The conference aimed to focus on areas of current research in the fields of Chemistry and Pharmacy.

ITS provided technical support for running the conference, but more importantly provided online HD streaming of presentations. The streaming included the coverage of the event and also displaying the presentation. This facility provided a valuable opportunity of learning for distant audiences.

Following are the links to the chemistry conference that was covered by ITS:

[a. Day 1](#)

[b. Day 2](#)

[c. Day 3](#)



## Portable Attendance Machine

1. Seminar

On February 13th 2018, ITS presented its newly developed portable attendance machine, that was used at a seminar "Youth Action for Inter-Faith Harmony and Co-Existence" held in E-25. All the participants and attendees scanned their FCCU ID cards before entering the seminar. Later, ITS shared the attendance report with the organizing department which was useful for attendance analysis.





## 2. Job Fair

On February 28th 2018, the portable attendance machine was used at the Annual Job Fair held in the FCCU main ground. All the students entering the job fair scanned their FCC ID cards. The attendance report was utilized by the department for analysis.

## Online Streaming

GET YOUR EVENT COVERAGE BROADCAST ONLINE

Currently with high speed Internet facilities and high quality cameras you can get HD video streaming for your event.

Since the past few years ITS has been providing the facility of online HD streaming to cover events. The online streaming provides you with the ability to reach out to your long distance audience that are unable to attend the program. The online streaming videos are also archived so that anyone can click on the link and view the event in the future. Following are the significant features of online streaming:

1. Online presence of the event
2. HD quality video with high speed in-house internet facilities
3. Multiple venues can be addressed by streaming, where the speaker is not present
4. High quality panning and tilting features of camera ensures proper maximum coverage
5. Power Point presentations can also be connected with streaming

Following is the link to 2017 commencement day, held at FCCU:

### a. FCCU commencement 2017

For more information and to make request please contact us at:

- a. [neyhaedgar@fccollege.edu.pk](mailto:neyhaedgar@fccollege.edu.pk)
- b. [ghausmuhammad@fccollege.edu.pk](mailto:ghausmuhammad@fccollege.edu.pk)

## Digital Signage

ADVERTISE AND PROPAGATE YOUR EVENTS!

In 2015, digital signage solution was implemented at Forman Christian College (A Chartered University) by Information Technology Services Department. Digital signage screens are available at following locations in FCCU:

- a. Business & Social Sciences Building (E-Block)
- b. Armacost Science building (S-Block)
- c. Ahmad Saeed Administration Building (N-block)

Following are the benefits of using digital signage:

- a. Marketing your events by creating a digital buzz on signage at different venues
- b. Reach maximum audience
- c. Grab attention of your students by using audio visual transitions
- d. Reinforce communication

In order to use these services please get in touch with Communications & Publication Department

## Smart Podium

USING SMART PODIUM FOR CONDUCTING WORKSHOPS

Smart podium along with high speed internet connection gives you access to audio, visual aids and drag and drop capability by using touch screen.



Recently, ITS department has provided the solution in E001, Business and Social Sciences Building, FCCU. The space will be used to conduct workshops.

# Some Guidelines

## Get Connected on FCCU Campus!

### 1. TRANSFERRING PHONE CALL

At FCCU while using extensions you can easily transfer phone calls by following simple steps:

1. Press the flash button on your telephone set



2. Then dial the desired extension where you want to transfer the phone call.



3. When the call is picked by the recipient of the call, hang up by putting the receiver back in its cradle.

## Empower; Viewing pictures of your students

Now on accessing your faculty class list on Empower web portal you can also access the pictures of your students, so that you can get more familiarized with them!

Empower web module provides you this amazing feature so that you can familiarize with your students even before session begins.

1. After logging on to Empower go to faculty class list and access faculty class list. Kindly ensure that you select the correct term.

ID	Name	Phone	Loca	Final Grade	Degree	Expected Date	Location	Bldg	Room
1	21-10235 Adnan, Wajha	032-148-44176		A-			21-10235		E343
2	21-10232 Ahmad, Waqas	033-144-96537	X				21-10232		
3	20-10738 Ahmad, Hamza	334-063-6417		B+			20-10738		
4	21-10212 Aiman, Ume	030-156-62000		B			21-10212		

2. In order to view the pictures of your class roster, click on show:

7	21-10169 Bashir, Muhammad Umer	307-869-2300		B+			21-10169		
8	21-10171 Danyal, Muhammad	031-140-08148		B+			21-10171		
9	20-11023 Faiz, AbdulWaseh	331-445-8447		C			20-11023		
10	21-11204 Gondal, Aboullan N.	321-840-7403		C			21-11204		
11	21-10004 Haassan, Muhammad	033-367-68274		A-			21-10004		



# FCCU Meena Baazar



## ITS - We Make IT Happen

### Editorial Board:

**Chief Editor: Anthony Richards**  
Chief Information Officer

**Editor: Shakir Khurshid Gill**  
Senior System Business Analyst

CIO office EXT: 250  
Networks EXT: 253, 255  
Telephones EXT: 264

### Contributors:

**Neyha Noeleen Edgar**  
ITS Co-ordinator

**Michelle Jacob**  
Head of Communications & Publications

Database Team EXT: 256  
Support Team EXT: 260  
Access Control EXT: 258

For feedback please email us at: [itsnewsletter@fccollege.edu.pk](mailto:itsnewsletter@fccollege.edu.pk)



# Happy Easter!



I am the Resurrection and  
the Light

John 11:25