

Department of Biological Sciences

- MESSAGE FROM THE HEAD OF DEPARTMENT

It gives me immense pleasure as we present the newsletter that glimpses of our collective achievements of the past year and plans for the future.

I would like to take this opportunity to highlight the establishment of the Biology Quality Enhancement Cell –BQEC, for the capacity building and professional growth of our faculty. Our student-led, Junior Biology Society JBS, held a number of events aimed at engaging the students in co-curricular activities.

Another noteworthy achievement is that the Biological Sciences Department (College) has also been awarded the Second Highest fundraising Intermediate department.

I would wish close by extending my sincere gratitude to Dr. I. Suneel, towards taking our institution to new heights of excellence and accomplishments.



WHAT'S IN THIS ISSUE:

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- Annual Photograph



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BIOLOGY QUALITY ENHANCEMENT CELL-BQEC

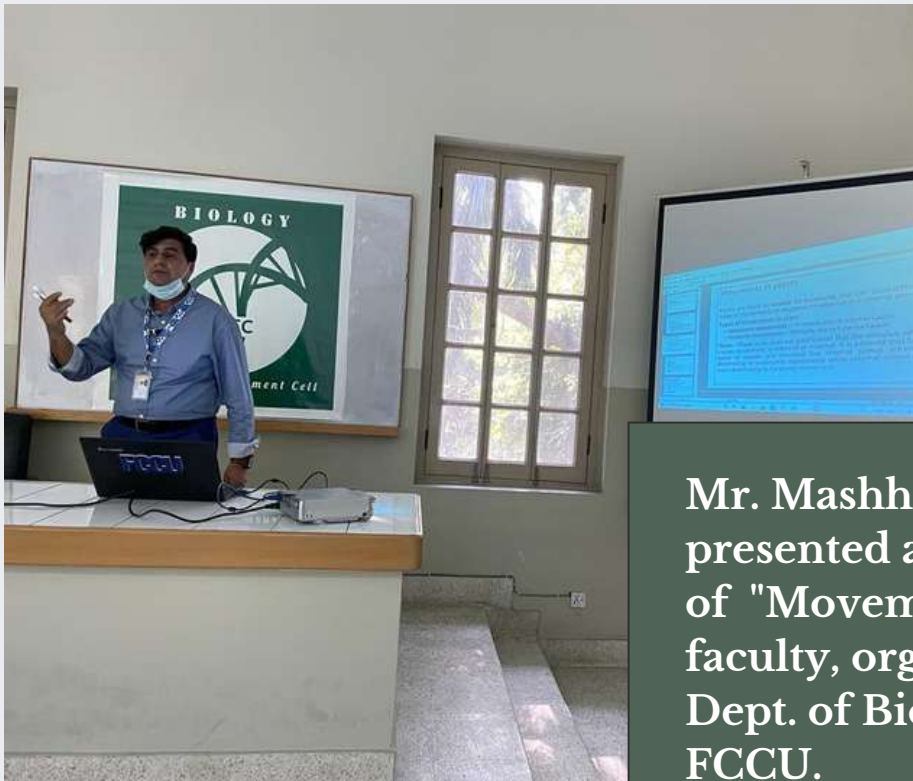
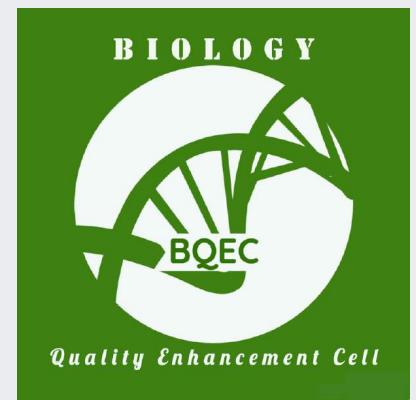
This year Biological Sciences department established BQEC, in October 2021, with a vision to instil enhanced teaching, learning and leadership abilities in our faculty.

The mission of BQEC is to equip our faculty against challenges of ever-evolving teaching and learning paradigms.



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BQEC- EVENTS



Mr. Mashhud Usman (HOD) presented a lecture on the topic of "Movement in Plants" to the faculty, organized by BQEC at Dept. of Biological Sciences, FCCU.

Ms. Meshezabel Vivian delivered a lecture on 'Biology Paper attempting skills' to the faculty in the Lecture/ Discussion series, organized by BQEC at Dept. of Biological Sciences, FCCU.



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AWARDS AND SERVICES



FORMAN APPRECIATION AWARDS 2021

Biological Sciences department received an appreciation award for being 'Second Highest Fundraising Intermediate department'.

Received, on behalf of the department, by Prof. Mashhud Usman.

COMMUNITY SERVICE

Armacost Evening Coaching Classes

Mr. Arooj Justin , Ms. Meshezabel Vivian and Mr. Suleman Shahzad actively participated in 'Armacost Evening Coaching Classes'.

Ms. Meshezabel Vivian shared her Testimony in 'Closing Ceremony' of Armacost Evening Coaching Classes.



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FACULTY ACHIEVEMENTS



Dr. M. Umar Bhatti, (Asst. Prof.) received his PhD degree at 130th Convocation of the University of the Punjab, held on 17th December, 2021.



Mr. Zeeshan Ali Yousaf was promoted to the Assistant Professor, in June 2021.



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FACULTY ACHIEVEMENTS



Global LANDCARE

Mr. Tauseef received a grant for the project titled, “Establishment of five Urban Rooftop Gardens for Quality Organic Kitchen Food.”

The grant was provided by Global Landcare, Australia in an attempt to support innovative technologies for food security.

Mr. Suleman Shahzad was invited as a ‘Judge’ at Atelier ENVIROTHON science competition organized by Beacon House School Garden Town Campus.



Beacon house School System



Garden Town Campus

Middle School

BEACONHOUSE
Letter of Thanks

GARDEN TOWN CAMPUS
MIDDLE SCHOOL

PRESENTS

04-04-2022

Mr. Suleman

It is to formally thank you for being a part of our virtual event Atelier 2.5. It is an absolute pleasure to have you as the Judge for Envirothon.

Your immaculate educational background and diverse experience are indeed commendable. Your critique and motivational words were very valuable and will pave the way to more future successes to all our contestants.

We thank you once again for your enlightening presence and providing our students with your kind piece of advice.

With warm regards,

Mubashrah Bano Raza

Principal BGTL

Fatima Ahtram

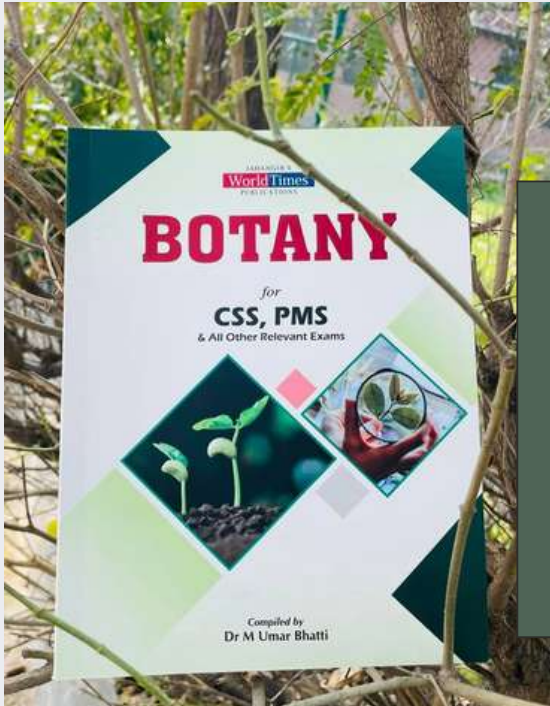
Headmistress BGTL Middle



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SCHOLARLY ACTIVITIES



Dr. M. Umar Bhatti, (Asst. Prof.) published a compendium, **BOTANY**, for the aspirants of competitive examinations and BS/MS students of Botany.



Mr. Suleman Shahzad (Lec.) reviewed a research paper in *Asian Journal of Advanced Research and Reports* on March 26, 2022.



Ms. Meshezabel Vivian published a research paper entitled 'Stacking of *Hordeum vulgare* vacuolar sodium/proton antiporter and a bar gene in wheat for salt and herbicide tolerance' in 'Journal of Crop Science and Biotechnology'.



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Junior Biological Society

Events



WELCOMING FIRST YEAR STUDENTS

Forman Junior Biological Society (JBS) welcomed First-Year students at FCC. The society prepared and displayed welcome notices for the new Formanites. A photo-frame was also prepared to take 'My First-Day' picture of 1st Year students.



JBS organized a visit to King Edward Medical University, to inspire the students to take admission in one of the leading medical schools in the country. FCC souvenirs were presented to the Honorable Vice Chancellor, DR. Khalid Mehmood.



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OATH TAKING CEREMONY 2021-22



Forman Junior Biological Society organized the 'Oath Taking Ceremony' for the council members of JBS cabinet 2021/22. The oath was administered by the advisor of the society, on 7th December 2021. Members vowed to fulfill the responsibilities as per their designated posts.



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DEPARTMENT OF BIOLOGICAL SCIENCES ANNUAL PHOTOGRAPH 2022



Sitting (L to R): Suleman Shahzad (Lect), Zeeshan Ali Yousaf (Asst. Prof.), Dr. M. Umar Bhatti (Asst. Prof.), Dr. Lubna Amir (College Coordinator), Dr. I. Suneel Samuel (Vice Rector), Mashhud Usman (HOD), Meshezabel Vivian (Lect.), Tauseef Iftikhar (Lect.), Anil Yousuf (Lab Demonstrator)

Standing (L to R): Jawed Saddique, Nasir Qamar, Shahzad Masih, Jamshed Anjum

Editorial Team:

Dr. M. Umar Bhatti
Meshezabel Vivian
Tauseef Iftikhar



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