

FACULTY VITAE

1. Personal Information

Name – Uzma Inayat
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2. **Education** –M.Sc., Science (Biosciences/Molecular Genetics), COMSATS Institute of Information Technology, Islamabad-Pakistan, 2011, BS Hons (Bioinformatics) COMSATS Institute of Information Technology, Islamabad-Pakistan, 2009.

3. Academic Experience –

2012-Present: Lecturer, Department of Applied Biology, University of Sharjah, UAE. Full time

2011-2012: Research Associate, Department of Biosciences, COMSATS Institute of Information Technology, Islamabad, Pakistan, full time.

4. **Non-academic experience** – None

5. **Certifications or professional registrations** – None

6. **Current membership in professional organizations** – None

7. Honors and awards

- Certificate of appreciation from DUBAI Municipality
Attendee at "World Wetlands Day" (Attendee and represented UOS in workshop)
- Certificate of attendance:12 CME awarded for PAN Arab Human Genetics Conference
- Certificate of recognition
- Organizer of Ist Biotechnology Student's Research and Innovation Conference (Organizer), Biotechnology students Exhibition's co-organizer 2012-present
Certificate of recognition: Organizer and representative from Biotechnology Department for open day for the past five years

8. Service activities (within and outside of the institution)

2013-present: Member of "college website Committee". College of Sciences, University of Sharjah

2021-present: Member of "Distance learning and assessment methods Committee". College of Sciences, University of Sharjah

2017-present: Member of "Exams and scheduling committee" Applied Biology Department, University of Sharjah.

2012-present: Member of "Biotechnology Students' Exhibition Committee". Applied Biology Department, University of Sharjah.

2012-Present: Member of "Students, Social Affairs & Website Committee". Applied Biology Department, University of Sharjah.

2014-Present: Member "Ad hoc Committee for open day". College of Science, University of Sharjah.

2013-2015: Member of "Budget Committee". Applied Biology Department, University of Sharjah.

9.Publications

Inayat, U., Kayani, M.A., Faryal, R. sporadic mutations and expression analysis of spleen tyrosine kinase gene in breast cancer: a preliminary report. POL J PATHOL. 2: 106-111, 2012

Mahjabeen, I., Masood, N., Baig, R.M., Sabir, M., **Inayat,U.**, Malik, F.A., Kayani, M.A.

Novel mutations of OGG1 base excision repair pathway gene in laryngeal cancer patients. Familial cancer.11(4).587-593.2012

Mahjabeen, I., Masood, N., Baig, R.M., Sabir, M., **Inayat,U.**, Malik, F.A., Kayani, M.A.

Genetic Variations in XRCC1 Gene in Sporadic Head and Neck Cancer (HNC) Patients . Pathology and oncology research.2012

10.Recent professional development activities

Workshops:

Attended more than ten training program in the past academic year *organized by "IT centre " at the University of Sharjah* focusing on Blackboard features (attendance,Grade centre ,Blackboard collaborate ultra , managing online exams and invigilations etc)

Attended a training workshop on: "Hands on Hybrid-Learning Model. Training" organized by " Institute of Leadership in Higher Education. UoS Learning Environment Committee" at the University of Sharjah. August 25th, 2021.

Attended a training webinar : A guide to analysing binding sites in protein structures organized by European Molecular Biology Laboratory,European Bioinformatics Institute.

Attended a training webinar : A guide to proteomics data analysis using UniProt and InterPro organized by European Molecular Biology Laboratory,European Bioinformatics Institute.

Attended a training workshop on: "Hybrid-Flexible (HyFlex) Instruction Supporting Student Success in Challenging Times and Beyond" organized by "Institute of Leadership in Higher Education. UoS Learning Environment Committee" at the University of Sharjah. August 31st, 2021. Online/Zoom <https://sharjah-ac-ae.zoom.us/j/98274111567>