*MUHAMMAD AMIR KHAN*

***FLAT No. B-G-2, FARHAN HEAVEN APARTMENTS,***

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## OBJECTIVE

I am looking forward to serve in the fields of research & development, pharmaceutical management, pharmacy practice and academics, while working in a competent environment. I am willing to keep myself abreast of the relevant and latest advancements in the field of health care sciences and current research so that I may enhance and polish my skills which will obviously be helpful for me in performing my professional services.

## PERSONAL INFORMATION

* + - **Father’s Name** :ABDULLAH KHAN
    - **Date of Birth** : 10TH MARCH, 1988.
    - **C.N.I.C Number** :41304-6928011-5
    - **Religion** : ISLAM.
    - **Nationality** : PAKISTANI.
    - **Marital Status** : SINGLE.

## QUALIFICATIONS

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| |  |  |  |  | | --- | --- | --- | --- | | Degree/certificate | Institution/ Board | percentage/ g.p.a | Year of passing | | M.Phil (Pharmacology) | Dow University of Health Sciences, Karachi. | - | Ongoing | | Doctor of Pharmacy (PHARM-D) (Licensed with Pharmacy Council of Sindh) | University of Sindh Jamshoro, Pakistan | C.G.P.A 3.36 (75.36 %) | 2011 | | **Intermediate** | B.I.S.E Hyderabad | 69 % | 2005 | | Matriculation | B.I.S.E Hyderabad | 81 % | 2003 | |

## PRESENT POSITION

Currently enrolled as a Postgraduate Trainee and serving as a visiting faculty member at Dow University of Health Sciences, Karachi.

## CURRENT RESPONSIBILITIES

As a Postgraduate Trainee and a visiting faculty member I am involved mainly in research activities and teaching undergraduate students, conducting class lectures and facilitating students in laboratory practical work.

## WORKING EXPERIENCE

1. Worked as a **Pharmacist** at **The Aga Khan Maternal & Childcare Center Hyderabad** (January 2013 to December 2013).

* **Key Contributions / Responsibilities :**
* Preparing and overseeing the preparation and dispensing of prescription medications to patients or medical practitioners; making decisions regarding generic substitution of prescribed pharmaceuticals.
* Counseling patients and medical practitioners on drug indications/contraindications, dosage, drug interactions, and side effects; providing other drug and pharmaceutical information as appropriate.
* Overseeing the acquisition and disbursement of drugs and medications to various clinics and other sites.
* Providing guidance and training to asst. pharmacy interns during course of work and monitors performance.
* Establishing and maintaining methods and manner of storage and recordkeeping systems to provide for safekeeping of pharmaceuticals.

1. Worked as a Trainee Pharmacist at **The Aga Khan University Hospital, Karachi Pakistan,**  for one year (January 2012 to December 2012)

* **Key Contributions / Responsibilities :**
* To complete dispensing operations in the unit dose drug distribution program.
* Accurately compound oral & topical preparations.
* Completes dispensing operations & preparation of TPNs, injectable chemotherapy, & other medications for I/V therapy.
* Provides accurate drug information to hospital staff, patients etc.
* To dispense outpatient prescriptions.
* To dispense & charge drugs of floor stock, emergency room & other wards.
* To perform cassette exchange activities along with nursing staff.
* To give credit for unused drugs to patients.
* To perform expiry & inventory management activities.
* To maintain pharmacy premises as per the required JCIA, ISO standards.
* To perform floor stock and CPR cart inspection activities.

## FIELDS OF INTEREST

* **Academics.**
* **Clinical Pharmacy.**
* **Research & Development.**
* **Antibiotics Resistance Studies.**
* **Genetics and Genomics.**
* **Tuberculosis Research.**

## SKILLS & EXPERTIES

* Expert in dealing with physicians’ orders through **Computerized Physician Order**

**Entry (CPOE)** system.

* Good Communication, presentation and interpersonal skills.
* Leadership and Negotiating Skills.
* Proficient in verbal and written English.
* Skillful in MS-Office, Web designing.

## TRAININGS & CERTIFICATIONS

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| * Trained in receiving and processing physicians’ orders through **Computerized**   **Physician Order Entry (CPOE)** system. |
| * Received training on “**Medication Management & Use (MMU)”** which focused on management, handling & use of narcotic and Non-narcotic medications within pharmacy and outside pharmacy (nursing floors etc.) in the light of JCIA recommendations. * Received training on **“Safe Handling of Cytotoxic Agents”.** * Received training on **“Cytotoxic Spill Management”.** * Received training on **“Protocols of Sterile Area & Optimum Use of Laminar Flow Hoods”.** * Attended several **Continuous Education Sessions** aimed at enhancing professional knowledge in the relevant field, offered by The Aga Khan University Hospital,Karachi Pakistan. * **English Proficiency** Course, offered by The Aga Khan University Hospital, Karachi. * **Short Diploma in Computer sciences** (MS Office, web designing etc), offered by The   Aga Khan University Hospital,Karachi Pakistan.   * **Service Excellence Program**, offered by The Aga Khan University Hospital,Karachi Pakistan, aimed at improving service excellence standards, pertaining to patient care. * **Cash Handling Training** (related to outpatient pharmacy services), offered by The Aga Khan University Hospital, Karachi, Pakistan. * Attended training program entitled “**How to deal difficult customers”** , organized by Human Resources Department, The Aga Khan University Hospital. * Awarded with the title of “**Pharmacist of the Month”** in May 2013 on account of maximum number of intervention made in physicians’ orders.  CONFERENCES / ACADEMIC EVENTS ATTENDED    * 5th International Symposium-cum-Training Course on Molecular Medicine & Drug Research at Dr. Panjwani Center for Molecular Medicine and Drug Research, ICCBS, University of Karachi. (January 12 – 15, 2015). * Participated in 6th Annual Research Day 2015, research poster competition. Event organized by Office of Research, Innovation and Commercialization, Department of Research, DUHS.  RESEARCH WORK  * Preclinical Pharmacokinetic study of a novel fluoroquinolone derivative in mice (Research underway). * Synergistic Effect Of The Plant Extracts Of *Syzygium aromaticum* And *Ocimum tenuiflorum* On The Antibacterial Activity Of Cefotaxime And Ceftriaxone.  LANGUAGES  * Fluent in English, and Urdu, having good command on written & verbal English. |