

# PATRIC PAUL

Msc biotechnology, Masters in health care administration

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# DISSERATION

- "New Delhi Metallo βlactamase production among multidrug resistant klebsiella pneumonia from respiratory samples in tertiary care hospital"
- Anti-microbial, larvicidal activities and Phytochemical analysis of Cassia Auriculata

# EXPERIENCE

- Recently as the **technician and technical manager**, of department of molecular biology in RENAI MEDICITY super multi-specialty hospital Kochi, Kerala India from 7/12/2020
- As **Quality manager and lab in charge of molecular biology** department Hygea med laboratories, Shornur road Thrissur Kerala India.
- As genetics lab coordinator and business development officer at DDRC SRL DIAGNOSTIC SERVICE private limited Panampilly Nagar Cochin India, from 2/5/2018.
- Completed **CCXLIX internal auditor and quality management systems** as per ISO 15189-2012.

# RESPONSIBILITIES

- Controlling and coordinating genetics assays, instruments, laboratory techniques and business in molecular Genetics Department.
- Analyze laboratory findings to check the accuracy of the results, Operate, calibrate, or maintain equipment used in quantitative or qualitative molecular genetics tests.
- Trained to use automated instruments such as DNA extraction and PCR
- Enter data from analysis of medical tests or clinical results into computer for storage, Analyze samples of biological material for chemical content or reaction.
- I was assigned to Set up, clean, and maintain laboratory equipment, Provide technical information about test results to physicians, family members.
- Moreover analysis of specimens in laboratory experiments by Cultivating and isolating microbial organisms or to perform various tests on these microorganisms.

### **EDUCATION**

#### 2015-2017)

**MSC BIOTECHNOLOGY**, (GPA-61%) PSG College of arts ,science and rsearch-coimbatore tamilnadu India Affliated to bharathiyar university

(2012-2015) BSC BIOTECHNOLOGY, (GPA -74%)

CMS college of science and commerce coimbatore tamilnadu India Affliated to bharathiyar university **Pursuing Masters in health care administration** Cannadore college North bay Ontario Canada

### SKILLS

- Experienced in medical diagnostics and laboratory analysis techniques
- Excellent communication and interpersonal skills
- Ability to communicate and teach effectively on technical aspects like biotechnology, hospitality and medical instrumentation
- Good knowledge in computer applications like Microsoft word, excel, PowerPoint,
- Excellent command over English language, especially in speaking,writing and cleared IELTS with band score 6.5
- Good customer service skills and ability to handle task immediately

#### **PERSONAL PROFILE**

- Father's Name-C.A Paul
- Mother's Name-Beatrease Paul
- Nationality -Indian
- Date of birth -15/12/1991
- Marital Status -Married

#### Reference

Dr. ARUN PHD Molecular genetics Aggappe diagnostics limited Kochi, India –pin 683562 Contact+91623600652

Dr. Sapna joy MBBS ,MD, Microbiology Dept. of molecular biology and Microbiology Renai medicity super multispecialty hospital cochin Kerala -Contact+919895092610

#### INTERNATIONAL CONFERENCES AND TRAININGS

- Trained in handling, maintenance and operation of different PCR machines such as med sourceozozcycler neo Real time PCR machine, Qiagen, and biorad
- Hands on training in molecular techniques in clinical laboratory from 360 Diagnostics and health service private limited. Noida
- Hazard awareness and critical control point awareness and implementation (HACCP) training program organized by international institute for certification and training on 2015 at PSG college of Arts and science Coimbatore.
- International workshop on "Obesity prevention and treatment": A nutrition Centered approach to fight the global Epidemic held on 2015 December 17th at PSG college of Arts and science Coimbatore.
- Hands on training program on computational biology tools and techniques held on January 2015 at CMS College of science and commerce Coimbatore.
- Symposium on CANCER THERAPEUTICS AND CHALLENGES" organized by the Department of Biochemistry, PSG College of Arts and Science on 4th December 2015.
- Science Academics Lecture Workshop "on PROGRESS AND CHALLENGES IN LIFE SCIENCES" organized by the Department of Biochemistry, PSG College of Arts and Science on 6th and 7th October 2016

#### DECLARATION

I hereby declare that the above written particulars are true to the best of my knowledge and belief – PATRIC PAUL