

# **CURRICULUM VITAE**

## **RAHUL KUMAR BANERJEE**

H.No:- 94/5 Mahima nagar,  
In front of memorial school  
Sirgitti, **Bilaspur (C.G).**

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## **CAREER OBJECTIVE**

I look forward to commit my skills & abilities with an organization where there is a potential for growth & reorganization for hard work & secure challenging assignment in a dynamic environment that would require innovative skills & would utilize my knowledge & to put maximum contribution for the growth of the company.

## **EDUCATIONAL QUALIFICATIONS**

**M.Phil** – (MICROBIOLOGY) Final in the year 2017 from C.V. Raman University with a 1<sup>st</sup> division

**M.Sc.** (MICROBIOLOGY) Final in the year 2016 from C.V. Raman University with a 1<sup>st</sup> division

**BSc.** (MICROBIOLOGY) in the year 2013 from Bilaspur University with a 2<sup>nd</sup> division

**INTERMEDIATE** (PCB) from C.G. Board in the year 2009 with a 1<sup>st</sup> division

**10<sup>th</sup>** from C.G. Board in the year 2006 with a 2<sup>nd</sup> division

## **Academic projects:**

I had done project on the **Immune system of human body, Biochemical test for bacteria identification and neonatal septicemia**

## **Paper publication:**

1<sup>st</sup> international journal for science and advance research in Technology (volume 3 issue 5 – may-2017)

2<sup>nd</sup> Annals of the Romanian Society for Cell Biology ISSN: 1583-6258 Vol 24 Issue 2 page no. 1247-1256 (<https://www.annalsofrscb.ro/index.php/journal/article/view/9886>)

3<sup>rd</sup> European Journal of Molecular & Clinical Medicine ISSN: 1583-6258 Vol 8 Issue 3 page no. 4784-4791([https://ejmcm.com/article\\_15860.html](https://ejmcm.com/article_15860.html))

## **Conference & Training:**

- 1) Training attend on Real time quantitative Micro PCR system (molbio) from 27/04/2020 to 28/04/2020.
- 2) CGMICROCON 2019 – 2<sup>ND</sup> CME Poster presentation & Delegate
- 3) CGMICROCON 2020 – 3<sup>rd</sup> CME Delegate
- 4) NABL Training done at 2019 conducting by 360 HELP as per ISO 15189:2012
- 5) NABH audit participate at 2019
- 6) E MICRO CON 2020 for participating as a delegate
- 7) 3 week online course CRISPR technology 2020
- 8) Presented a poster BIOCREST 2021
- 9) 6<sup>th</sup> annual international E conference INSCR 2<sup>nd</sup> position agar art competition.
- 10) American Society for Microbiology agar art competition achieved people choice 2021

### **Present Research:**

**STUDY OF CARBAPENEM RESISTANT MEMBER OF ENTEROBACTERIACAE AMONG CANCER PATIENTS AND THEIR MOLECULAR CHARACTERIZATION.**

### **Curriculum Activities:**

- : Media Preparation for (Manitol motility test medium, Phenylalanine agar, T.S.I. agar, Simmon citrate agar, MR-VP medium, Urea agar, Bile esculin agar, peptone water, X.L.D. agar, T.C.B.C. agar, Macconkey agar, Blood agar, Chocolate agar, Mueller Hinton agar, Nutrient agar) growth of microbes.
- : Antibiotic sensitivity test
- : PCR (Molbio) Handle and Maintenance of instrument (autoclave, Oven, laminar air flow, centrifuge, Bio safety cabinet, Bact/Alert 3D, VITEK 2 COMPACT, Minividas etc.
- : Serological test
- : Biochemical test for bacteria identification etc.
- : Knowledge of Medical Microbiology & Bacteriology

### **STAIN FOR BACTERIA & QUALITY CONTROL**

- **GRAM STAIN**
- **A.F.B. STAIN**
- **GIEMSA STAIN**
- **PAP STAIN**
- **FIELD STAIN**
- **H&E STAIN**
- **ALBERT STAIN**

### **PREVIOUS WORKING ORGANIZATION**

- ☐ Organization : SRL BILASPUR (C.G)
- ☐ Designation : Scientific Officer
- ☐ Duration : MARCH 2015- FEB - 2018

### **CURRENT WORKING ORGANIZATION**

- ☐ Organization : **VEDANTA MEDICAL RESEARCH FOUNDATION (CANCER HOSPITAL) ATAL NAGAR RAIPUR (C.G)**
- ☐ Designation : LAB SAFETY OFFICER
- ☐ Responsibility : MICROBIOLOGY LABORATORY
- ☐ YEAR : MARCH 2018- TILL DATE

### **SUMMARY OF SKILLS**

- ☐ **Hard working, focused and a quick learner.**  
I believe in hard working, fully focused on my work which gives me self-satisfaction.
- ☐ **Team work.**  
I believe in team spirit we work together and motivate each other.
- ☐ **Result oriented.**  
I believe I gave my 100% in internship training.

### **STRNGTHS**

- Solving problems logically by applying concepts.
- Ability to work efficiently in a team.
- Positive attitude & Innovative thinking.

## **PERSONAL DETAILS**

**Name** : Rahul Kumar Banerjee  
**Father's Name** : Shri Tapan Kumar Banerjee  
**Date of Birth** : 19-05-1990  
**Nationality** : Indian  
**Languages known** : Hindi, English, Bengali  
**Sex** : Male  
**Marital Status** : married  
**Address** : H.No:- 94/5 Mahima nagar, in front of  
Memorial School Sirgitti, Bilaspur (C.G).  
**Email** : microrahul1990@gmail.com  
**Contact No** : 9340720604

## **HOBBIES**

Reading Books

## **DECLARATION**

I hereby declare that all the information given here is true to the best of my knowledge & belief.



Date: 13 /02/2022

Place: RAIPUR

Rahul Kumar Banerjee