



## **BIO DATA OF FACULTIES**

**NAME** : SHAMEEMA M  
**DESIGNATION** : ASSISTANT PROFESSOR  
**E-MAIL** : shameema331@gmail.com  
**HIGHEST QUALIFICATION:** M.Sc. MICROBIOLOGY, NET  
**EDUCATIONAL QUALIFICATIONS:**



	<b>COURSE</b>	<b>INSTITUTION/ UNIVERSITY</b>	<b>YEAR OF PASSING</b>
<b>UG</b>	<b>B.Sc. MICROBIOLOGY</b>	<b>GEMS ARTS AND SCIENCE COLLEGE</b>	<b>2014</b>
<b>PG</b>	<b>M.Sc. MICROBIOLOGY</b>	<b>MAJLIS ARTS AND SCIENCE COLLEGE</b>	<b>2016</b>
<b>PhD</b>			
<b>OTHERS</b>			

**TOTAL WORK EXPERIENCE** : 6 YEARS AND 6 MONTHS

**ACADEMIC EXPERIENCE:** 6 YEARS

**INDUSTRY EXPERIENCE:** 6 MONTHS (HOSPITAL LABORATORY EXPERIANCE)

### **RESEARCH PROFILE**

**GUIDANCE EXPERIENCE:** GUIDED UNDER GRADUATE PROJECTS

**AREA OF INTEREST : MEDICAL FIELD, AGRICULTURAL FIELD AND GENETICS**

**PUBLICATION LIST : PUBLISHED BOOK CHAPTER “ISOLATION AND CHARACTERISATION OF CARBAPENEM RESISTANT ACINETOBACTER BAUMANNII FROM CLINICAL SAMPLE” IN HOMO SCIENTIA.**

**WORKSHOPS ATTENDED:**

- 1. 2 DAYS WORKSHOP ON BIOINFORMATICS RESOURCES, TOOLS AND ITS APPLICATIONS**
- 2. DST-SERB FUNDED TWO-DAYS WORKSHOP ON NON-CODING RNAs: AN EMERGING FRONTIER IN THE MODULATION OF PLANT BIOLOGICAL PROCESSES**
- 3. MICROSCOPE CARE AND MAINTENANCE WORKSHOP**

**TRAININGS ATTENDED / FDP'S / REFRESHER PROGRAM:**

- 1. ATTENDED FDP-ACADEMIC EXCELLENCE SYMPOSIUM: NURTURING MINDS, EMPOWERING FUTURES.**
- 2. ATTENDED FDP-TEACHING EXCELLENCE: MEETING CHALLENGES, EMBRACING INNOVATIONS.**
- 3. ATTENDED FDP-INSPIRE, ENGAGE, THRIVE: STRATEGIES FOR POST-PANDEMIC EDUCATION.**
- 4. ATTENDED FDP-DOCUMENTATION TO INNOVATION: RETHINKING EDUCATION.**
- 5. ATTENDED FDP: CHANGING ROLE OF TEACHERS AMIDST PANDEMIC.**
- 6. ATTENDED FIVE DAYS FDP EDU-TECH.**
- 7. ATTENDED FDP : BRIDGING THE DIGITAL DIVIDE.**
- 8. ATTENDED FACULTY TRAINING PROGRAMME AT AMPLICON, CALICUT.**
- 9. ATTENDED TRAINING ON INTERACTIVE PANEL.**

**10. ONE WEEK CERTIFICATE TRAINING ON PHYLOGENOMICS AND NETWORK BIOLOGY IN  
THE ERA OF MACHINE LEARNING**

**AWARDS AND ACHIEVEMENTS: BEST SPEAKER AWARD IN FRIDAY SEMINAR**