

**Name : M. SHAMEEM BANU**

**Designation : Assistant Professor**

**Department : Botany**

**Date of Joining : 17.08.2001**

**Email : akbar.ali71@yahoo.com**



**Educational Qualification:**

DEGREE	SUBJECT	COLLEGE / UNIVERSITY & PLACE	YEAR COMPLETED
B.Sc	Botany	Lady Doak College	1997
M.Sc	Botany spln microbiology	The American College	1999
M.Phil	Energy Science	MKU, Madurai	2001

**Specialisation in Teaching:**

- Environmental biology
- Genetics
- Cell Biology & Embryology

**Specialisation in Research:**

- M.Phil – Plant Physiology
- Ph.D – Cell Wall Chemistry (on going)

**Research Interests:** Agronomy & plant physiology

**Other Work Experience:**

Designation	Institution / Company	Year - From (month/year) To (month/year)
Lecturer	Wakf Board College	2000 – 2001

**Administrative /Academic Position/s (held / currently holding):**

Positions held / currently holding	Year - From (month/year) To month/year)
Co-ordinator for microbiology (Wakf board college)	2000-2001
SLP in charge for botany	2001-2003
Convenor for women sports	2006 – till date

**Membership in Professional Bodies:**

- Member board of studies – dept of botany
- Panel member for annual inter collegiate speech context held at sevyage Annamaliar College, ramnad.

**Articles published in National Journals:**

1. A data sheet on highly exploited medical plant of Madurai trade bore abstract national seminar on medical plants standard national fireworks RajaRatham College, Sivakasi
2. Effect on seaweed on growth and photo synthetic efficiency of phaseless mungo abstract cum Elsemer publication of national conference on recent advances on biology held at bharathdasan university

**Conference / Seminar Presentations:**

1. Effect of gracilaria edulis on growth and photosynthesis efficiency of cyamopsis tetragon lobs at VHNSN College Virudhunagar

**Lectures / Talks given:**

(List the title of the lecture / talk, institution and place)

1. Organic manure a talk on bone meal power as organic Manull – Syed Hameedha College, Kilakkarai.
2. Genetics a talk on classical genetics given EMRC, Christ College, Bangalore
3. Mushroom cultivation a talk cum training to public at kutladampatti
4. Tutor for CARE ACADEMY Trichy for Botany

**Awards / Fellowships:**

Best presentation (oral) award for the conference conducted on energy utilization pattern in education institution Loyola College Chennai

**Other activities:**

Passed SLET Examination (1999) was examiner for variable instructions Holy Cross College Nagarkovil, Trichy, Madurai college etc.,