

Dr. Bhasker Akkala. M.Sc, Ph.D

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Research Interests:

- ▶ Natural product synthesis
- ▶ Drug Synthesis
- ▶ Peptide Synthesis.

Education and Professional Career:

- ▶ S.S.C (1996-97): Ist Division, AP Board of Secondary Education, Hyd, AP, India.
- ▶ Inter (1997-99): (Bi.P.C), Ist Division, AP Board of Intermediate, Hyd, AP, India.
- ▶ B. Sc (1999-02): (Micro. Bio, Bot, Chem), Ist Division, Osmania University, Hyd, India.
- ▶ M.Sc (2003-05): (Organic Chemistry), Ist Division, Osmania University, Hyderabad, India.
- ▶ Ph.D (2007-13): Research work carried at **CSIR-Indian Institute of Chemical Technology**, (CSIR-IICT) Hyderabad, India.
 - **Thesis Title:** “Studies directed towards the total synthesis of Acremodiol and synthetic hybrid β -peptides”.
 - Supervisor:** Dr. G.V.M. Sharma, FNASc, OBC Division, CSIR-IICT, Hyderabad, India.
E-mail: esmvee@iict.res.in

Academic Highlights:

- ▶ Secured 27th Rank in OUPGCET-2003 (Chemistry) Exam
- ▶ Qualified CSIR-UGC/NET-2006, December (Chemistry) Exam

Academic Highlights:

- ▶ Worked as HOD-S&H, Admissions In-charge (2015-2017)
- ▶ Worked as NSS-Coordinator (2017-2018)
- ▶ Worked as NSS Coordinator, Sports In charge

Subjects Taught:

- ▶ Organic Chemistry
- ▶ Engineering Chemistry
- ▶ Environmental Sciences & Technology

Expertise:

- ▶ Software Skills & Basic computer knowledge : C & MS-Office, PGDCA
- ▶ Internet Platforms : Windows XP/Vista

Work Experience: (Total experience 7 years, excluding Research experience 5 years).

- ▶ Worked as **Assistant professor** in the Department of **Chemistry** at **Jyothishmathi** Institute of Technology & Science, Karimnagar for the academic year of 2013-2015.
- ▶ Worked as **HOD (H&S Dept)** and **Associate professor** in the Department of **Chemistry** at **Princeton** Institute of Engineering & Technology for Women, Narapally, Ghatkesar, Medchal for the academic year of Aug, 2015- Aug, 2017.
- ▶ Worked as **Associate professor** in the Department of **Chemistry** at **ACE** Engineering College, Ankushapoor, Ghatkesar, Medchal, for the academic year of Aug, 2017- Aug 2018.
- ▶ Worked as **Assistant professor** in the Department of **Chemistry** at Mahaveer Educational Institute, Bandlaguda, Hyderabad, from Jan, 2019- Mar, 2019.
- ▶ Working as **Assistant professor** in the Department of **Chemistry** at **Sreenidhi** Institute of Engineering & Technology, Yamnampet, Ghatkesar, Medchal, since the academic year of Mar, 2019- till date.

My Strengths:

- ▶ Creative, Enthusiastic, Quick learner, Dedicated to work by Goal setting.
- ▶ Had a drive to explore new subjects, technological advancements and adapt to them.
- ▶ Had good communication skills, team spirit and willingness to work independently.
- ▶ Experienced as an Organizer and In-charge for College events and Cultural Fests.

(**Dr. Bhasker Akkala**)