

RESUME

Name : Dr. Maske Kanchanprabha Gopinathrao Maske.
Designation : Asso.Prof &Head, Dept. of Microbiology.
Qualification : M.Sc., Ph.D
Teaching experience : 28 years
Specialization : **Microbiology**
Date of appointment : 4 th Aug. 1989.

Institution : Rajarshi Shahu Mahavidyalaya (Autonomous).Latur.
Department : Microbiology

Academic details

Membership

1. Board of Studies: - Worked as a Member of Board of Studies in Microbiology, S. R.T.M.U. Nanded.
2. Worked as a Chairman of Board of Studies in Microbiology, S. R.T.M.U. Nanded
3. Worked as a member of Faculty of Science, S.R.T.M.U. Nanded
4. Worked as a member of Science Coordination committee
5. Local Managing Committee of Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)(2016-2020).
6. Working as a Chairman of Board of Studies in Microbiology. From 2013 , Rajarshi Shahu Mahavidyalaya (Autonomous),Latur

Membership : Association of Microbiologist of INDIA , Life member

Research publications:-

- 1.**K.G.Maske** ,A.A. Atunurkar, T.A. Kadam, Azotobacter species-An efficient Naphthalene degrader, **Environmental Science an Indian Journal** 5(5) ,2010, [316-319]
2. **K.G.Maske** ,A.A. Atunurkar, T.A. Kadam Biodegradation of anthracene by diazotrophic

bacteria by *Azotobacter vinelandii* **BTAIJ,4(4),2010 [168-171]**

3. **K.G.Maske** , Female infanticide-a current social burning problem, GRT,1-4

4. M .Karale,T.Kadam ,H.Bhosle ,**K G Maske**.Characterization of anthracene degrading bacteria from drug industry effluent polluted soil,Archives of Applied Science Research,2015,7(11):16-22

5. M.A. Karale,T.A. Kadam,H.J. Bhosale,**K.G. Maske** , ‘Biodegradation of pyrene using Bacillus sp.C7 isolated from coal deposited Soil’, British Microbiology Research Journal 6(3):1-10,2016 Article No.BMRJ .27993, ISSN:2231-0886,NLM ID:101608140 SCIENCEOMAIN International

Research paper presented at conferences

1 .**Maske K.G.**, Mundhe .S.J .Effect of carbendazime on agronomically important soil micro flora. National conference on Frontiers in Biofertilizers and Biopesticides,21 feb,2006.organised at Dr B.A.M.U. Sub center O,bad. **Awarded Rank III**

2.**Maske K.G.**,Kadam T.A. MA.Dhotre , Degradation of polycyclic aromatic hydrocarbons by nitrogen fixing bacteria. National conference on Plant: Biology to Biotechnology, organized at Y.C. Nanded. 23, 24 Feb.2008 ,**Awarded Rank III**

3.**K G Maske** ,Screening of Mancozeb degrading microorganisms,BCECI, National conference,R.P.M.Osmanabad,17 Jan 2013 ,**Awarded Rank III**

4.**Maske K.G.**, Studies on fungicide degrading microorganisms, International conference on “Emerging horizons in Biochemical Sciences & nano-materials” held at Shri shivaji Mahavidyalaya Barshi during 28-30 Nov 2013.

5.**Maske K.G.**,Screening of soil borne bacteria having antagonistic activity towards *Pseudomonas solanacearum*, National conference on “Plant Pathology” held at Rajarshi Shahu college, Latur , 2-3 march 2014.

6. **K.G.Maske**,Screening of Benomyl degrading microorganism, International conference on Contemporary Research in Chemical and Life Sciences, Sadguru Gadage Maharaj College, Karad, 22 & 23 April, 2015

Organization of Conference/ seminar: Convener of the State level seminar on ‘Exploring Horizons in Microbial Technology’ sponsored by to U.G.C. 21 Jan 2012