

## PROFILE

- 1. Name :** AmbreenSaba.N.Mulla
- 2. Department :** Physics
- 3. Designation :** Lecturer
- 4. Date of Joining :** 15/01/2015
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**Land Line No.:** 08352-278695  
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- 7. Educational Qualifications:**



Qualification	Title/Course	University	Year
B.Ed	Science , Mathematics	RCU	2021
M.Sc	Physics	Karnataka State Women's University, Vijayapur	2014
B.Sc	Physics, Chemistry, Mathematics	Karnataka University, Dharwad	2012

**8. Positions Held / Career Profile:** Teaching 1. PU College - Oct 2014 till March 2016

2. Degree College (B.Sc) – January 15 – 2015

**9. Teaching Experience:** 6 years

**10. Area of Specialization:** General Physics

**11. Courses and Subjects Taught:** B.Sc – Physics

**12. Publications:**

1. A.M.Kamma, T.Subba Rao, Ambreensaba Mulla, Mohammed Afzal, Shiraj Ahammad Hungund , Photocatalytic degradation of solochrome Black dye: Enhanced performance of TiO<sub>2</sub> NPs due to doping of Cu-Co . LINO journal, Volume 11, Issue 01-2021.
2. A.M.Kamma, T.Subba Rao, Ambreensaba Mulla, Mohammed Afzal, Shiraj Ahammad Hungund , Effective Solochrome dye degradation using synthesized copper doped titanium dioxide nanoparticles, Journal of Advanced Scientific Research, volume 11(3),supl7: Oct-2020.
3. A.M.Kamma, T.Subba Rao, Ambreensaba Mulla, Mohammed Afzal, Shiraj Ahammad Hungund Photocatalytic degradation of Solochrome Black under UV light on Cobalt doped Titanium dioxide Photocatalysts, Journal of Engineering Sciences, Volume 11, Issue 07, July-2020(JES).

4. A.M.Kamma, T.Subba Rao, Ambreensaba Mulla, Mohammed Afzal, Shiraj Ahammad Hungund , Synthesis and Characterization of Cu and Co Doped TiO<sub>2</sub>Nanoparticles via Hydrothermal Route, Journal of Interdisciplinary Cycle Research, volume XII, Issue VI,June-2020 (JICR).
1. A.M.Kamma, T.Subba Rao, Ambreensaba Mulla, Mohammed Afzal, Effect of Molarity on Structural, Morphological, Optical and Photocatalytic Property of (Cu<sub>1-X</sub>Co<sub>x</sub>)-TiO<sub>2</sub> Nanoparticles Synthesized via Hydrothermal Method. Materials Today: Proceedings.

**13. Conference/Symposia/Workshops Attended /Organised:**

1. Two Days National Workshop On “Nano Science: Fundamental to Basic Application.”
2. “Capacity Building” Workshop Attended
3. “GST” Workshop Attended
- 4.” Social Responsibility in Nation Building” Seminar Attended
5. “Demonetization and GST State Level” Seminar Attended
6. ”NAAC’s Revised Assessment & Accreditation Work “Workshop Attended.

**14. Staff training by University/other Institutions:** One month teachers training program for PCMB at IISC Kudapura.

**15. Participation in Curriculum Restructuring:** Member of board of studies of Basic Electronics Value Added Course of SECAB’s ARSI Degree College.

**16. Corporate Participation at the College Level:**

1. Coordinator for Value Added Course, Website designing & software updation and QIP of Portfolio - management.
2. Member of committee of tour from 2018



