

## Curriculum Vitae



**Name** : Kanakaraj T M

**Designation** : Assistant Professor & HOD

**Official Address** : Dept. of Physics  
JSS College, Gokak- 591 307

**Qualification** : M .Sc., Ph.D (Pursuing)

**Exam Cleared** : NET.

**Title of Ph. D.** : Studies on Polymer based Nanocomposites for Energy Storage Applications

**Research Supervisor** : Dr. R. F. Bhjantri

**Teaching Experience** : 3 Years

**Research Experience** : 5 Years

**Research Interest** : Polymer Science, Material Science

**Research Publications:** 01 (International Journals)  
02 (Conference Proceedings)  
02 (International Conference Presentations)  
01 (National Conference Presentations)  
**Total: 06**

**Citations: 07, h-index: 02**

### **Membership of Academic/professional Organization/Associations/Committees:**

- KU Physics Alumni Association
- RUCTA
- KCD Alumni Association

### **Professional/Academic Recognition:**

- HOD, Dept. of Physics, JSS College, Gokak
- NCC Officer, 6/1/28, JSS College, Gokak
- Coordinator, Science Association, JSS College, Gokak
- Exam Committee member, 2018-19, 2019-20, JSS College, Gokak
- Attestation Officer, Scholarship Section 2021-22, JSS College, Gokak

## Curriculum Vitae



- Name** : Dr. Balesh M. Mastiholi
- Designation** : Assistant Professor
- Qualification** : M.Sc., M.Phil., Ph.D.
- M.Phil. Award** : 2010
- Title of M.Phil.** : “Life Time Resolved Anisotropy Studies of Chosen Coumarin Compounds”
- Research Supervisor** : Dr. U.S. Raikar  
Professor  
Department of Physics  
Karnatak University Dharwad
- Ph.D. Award** : 2016
- Title of Ph. D.** : “Spectroscopic Studies of Organic Compounds and Nanoparticles of Industrial Importance”
- Research Supervisor** : Dr. U.S. Raikar  
Professor  
Department of Physics  
Karnatak University Dharwad
- Teaching Experience** : **12 Years**
- 1) 6 years teaching experience at the time of M.Phil. and Ph.D. at Department of Physics, Karnatak University, Dharwad **(2009-2015)**
  - 2) 4 years teaching experience as a lecturer at PG Department of Physics, J.S.S. College, Gokak. **(2015-2019)**
  - 3) 2 years teaching experience as a Assistant Professor at UG Department of Physics, J.S.S. College, Gokak. **(2019-till)**
- Research Experience** : **12 Years**
- Research Interest** : Fluorescence Spectroscopy and Nanotechnology
- Research Publications:**  
13 (International Journals) and 15 (National / International Conference Proceedings) Total : 28 Citations: 120, h-index: 5, i10-index: 4
- Attended/Seminars/Courses/Webinars/Symposium/Workshop/FDPs: 18**
- Professional/Academic Recognition:**
- 1) **Co-ordinator**, P.G. Department of Physics, J.S.S. Arts, Science and Commerce College, Gokak. **(2018- till)**
  - 2) **Practical Examination Co-ordinator**, J.S.S. Arts, Science and Commerce College, Gokak. **(2020-21 and 2021-22)**
  - 3) **E-attestation officer**, Scholarship Section, J.S.S. Arts, Science and Commerce College, Gokak. **(2020-21)**
  - 4) **Chairman, Indoor Games**, Ghymakhana Association, J.S.S. Arts, Science and Commerce College, Gokak. **(2021-22)**

## Curriculum Vitae



**Name** : Shivaprasadagouda Patil

**Designation** : Assistant professor  
**Official Address** : Department of Physics

J.S.S. Arts, Science and  
Commerce  
College, Gokak-591307

**Qualification** : M.Sc., B.Ed., Ph.D (Pursuing)

**Exam Cleared** : NET- JRF (CSIR-UGC)

**Title of Ph.D.** : "Spectroscopic Interactions on Biological active  
Organic Molecule"

**Research Supervisor** : Dr. A. H. Sidarai  
Professor  
Department of Physics  
Karnatak University Dharwad

**Teaching Experience** : 4 Years

- 1) 1 year in SMPU Vidyagiri  
Dharwad
- 2) 3 years in JSS Arts, Science and  
Commerce College, Gokak -  
591307

**Research Experience** : 5 Years

**Research Interest** : Fluorescence Spectroscopy, Materials Science

**Number of Research articles** : 08

### **Membership of Academic/professional Organization/Associations/Committees:**

Sl.No	Association Name	Membership Number
1	Society for material chemistry C/O Chemistry Divisions	No 1127
2	International Association of Engineers	No 214072
3	Member of International Association of Advanced Materials	
4	RUCTA member of Rani Chennamma University, Belagavi	

## Curriculum Vitae



**Name** : Smt. Jyoti G Polashi

**Designation** : Assistant Professor

**Official Address** : JSS Arts Science and Commerce College Gokak, 591307

**Qualification** : M.Sc, B.Ed, Ph.D(Pursuing).

**Exam Cleared** : KSET, GATE

**Title of Ph. D** : Molecular Spectroscopy

**Research Supervisor** : Dr. Ashok H Sidrai  
Professor  
Department of Physics  
Karnatak University, Dharwad

**Teaching Experience** : 0.6 **Years**  
1) Basaveshwar Science College Bagalkot.  
2) JSS Arts Science and Commerce College Gokak, 591307

**Research Experience** : 0.1 **Years**

**Research Interest** : Molecular Spectroscopy

### **Membership of Academic/professional Organization/Associations/Committees:**

- Member of RUCTA

### **Professional/Academic Recognition:**

- Head of the Red cross unit for Woman, JSS College, Gokak **(2020-till)**.
- Member in Anti-sexual Harassment Committee, JSS Colege, Gokak **(2021-till)**.
- Member in Ladies Association Committee, JSS Colege, Gokak **(2021-till)**.

## Curriculum Vitae



**Name** : Dr. Mangesh Shrikant Jadhav  
**Designation** : Assistant Professor  
**Qualification** : M.Sc., Ph.D.  
**Exam Cleared** : NET- JRF (CSIR-UGC)  
**Ph.D. Award** : 21.01.2019 from KARNATAK UNIVERSITY DHARWAD  
**Title of Ph. D.** : “Fabrication and Design of Fiber Grating Sensors and Study their Performance Characteristic Properties”  
**Research Supervisor** : Dr. U S Raikar  
Professor  
Department of Physics  
Karnatak University Dharwad  
**Teaching Experience** : **02 Years**  
1) Department of Physics, J S S Arts. Science and Commerce College, Gokak  
**Research Experience** : **07 Years**

**Research Interest** : Fiber Optics Sensors, Nanotechnology, Materials Science, Spectroscopy

**Research Publications** : 14 (International Journals)  
27 (Conference Proceedings)  
04 (International Conference Presentations)  
10 (National Conference Presentations)  
01 (Book Published)

**Total : 56**

**Citations: 170**

**h-index: 06**

**i10-index: 04**

**Attended/participated conferences/seminars/  
courses/webinars/symposium/workshop/FDPs: 63**

### **Research Collaborations:**

<b>Name of Faculty</b>	<b>Area of Research</b>	<b>Name of Organization</b>
Dr. Vijay Kulkarni	Fiber Optic Sensor	Angadi Institute of Management, Belagavi
Dr. Anandkumar Lalasangi	Fiber Optic Sensor	GFGC, Ramdurg
Dr. Om Prakash	Fiber Optic Sensor	RRCAT, Indore

### **Membership of Academic/professional Organization/Associations/Committees:**

1. Indian Science Congress Association, Kolkata- Life Member (No. L30757).
2. Society for Materials Chemistry- Life Member (No. 990).
3. Indian Laser Association - Life Member (No. 1221).
4. Member of International Association of Advanced Materials, Sweden.
5. Indian Science Congress Association, Kolkata - Annual Member (2016).
6. Member of the International Association of Engineers (IAENG).
7. Member of American Chemical Society (ACS).
8. Member of American Association of Physics Teachers (AAPT ID 136765).
9. Member of Institute of Research Engineers and Doctors (IRED).
10. Life Member of Indian Association of Physics Teachers (IAPT) (No. 13630 L8636).
11. Member of Blue Eyes Intelligence Engineering and Sciences Publication.

## Curriculum Vitae



**Name** : Raghavendra K Sali

**Designation** : Assistant professor

**Qualification** : M.Sc., B.Ed., Ph.D (Pursuing)

**Exam Cleared** : NET- JRF (CSIR-UGC)., KSET, GATE, JEST

**Title of Ph. D.** : “Evaluation of Structural, Optical Properties of Oxide Nanomaterials and their Applications”

**Research Supervisor** : Dr. A. H. Sidarai  
Professor  
Department of Physics  
Karnatak University Dharwad

**Teaching Experience** : 5 Years

1) Department of Physics, Smt. I S Yadwad Government First Grade College, 591127, Ramdurg, Karnataka. (2015-2017)

2) Department of Physics, J S S Arts. Science and Commerce College, Gokak , 591307, Karnataka. (2019-till)

**Research Experience** : 4 Years

**Research Interest** : Nanotechnology and Materials Science

**Research Publications:** 05 (International Journals)  
04 (Conference Proceedings)  
04 (International Conference Presentations)03  
(National Conference Presentations)

Total: 16

**Citations:** 02, **h-index:** 01

**Attended/Seminars/Courses/Webinars/Symposium/Workshop/FDPs:** 18

### **Membership of Academic/professional Organization/Associations/Committees:**

Sl.No	Association Name	Membership Number
1	Indian Science Congress Association ( <b>ISCA</b> )	L36283
2	International Association Of Engineer ( <b>IAENG</b> )	214070
3	The Society of Digital Information and Wireless Communications ( <b>SDIWC</b> )	21459
4	Institute of Research Engineers and Doctors ( <b>IREED</b> )	SM10100059535
5	International Association of Advanced Materials ( <b>IAAM</b> )	927141913810

### **Professional/Academic Recognition:**

- 1) Awarded for **Junior Research Fellowship (JRF)** by CSIR- 01-07-2018.
- 2) Excelled **III Rank** in M.Sc Physics at Kuvempu University, Shankaragatta. Shivamogga.
- 3) Excelled **VI Rank** in B.Sc (PCM) at Sahyadri Science College (Auto), Shivamogga.
- 4) As an **Organizing Committee Member** for State level Webinar on Janapad and Jagatikaran organized by Department of Kannada, J S S Arts, Science and Commerce College, Gokak on 31 Aug 2021.
- 5) **e - Attestation Officer**, State Scholarship Portal 2020-21.
- 6) **Member of Scholarship Section**, J.S.S. Arts, Science and Commerce College, Gokak 2021-22.