

## Faculty Profile



### General Information :

Name : **Dr.Suryakant R Birajdar**

College : **Associate Professor**  
Dept. of Botany,  
S.S.Margol College, Shahabad

Address : Plot No.19, Parvati Nivas,  
Advocate Colony, Kalaburagi

D.O.B : 02-04-1959

### Educational Qualification :

- **B.Sc** (Chemistry, Botany, Zoology) from Gulbarga University, Gulbarga Pass out in the year 1983.
- **M.Sc** in **Botany** from Gulbarga University, Gulbarga Pass out in the year 1986.

### Additional Qualification :

- **M.Phil** from Gulbarga University, Gulbarga and awarded in the year 2005. Research work title “**Strain Improvement of yoghurt starter cultures for the use in food and dairy industry**” under the guidance of **Dr.Chandrakant Kelmani**.
- **Ph.D** awarded from Singhania University, Rajasthan in the year 2012. Thesis entitled “**Biotechnological studies on production of Biodiesel for Pongamia Pinnata**” under the guidance of **Dr.C.S.Patil**.

### Teaching Experience :

- Pre-University and Under Graduate Class (B.Sc) Since 1987.

### Important Positions held in College :

- **N.C.C** Officer from 1996 to 1999 at S.S.Margol College, Shahabad.

### Membership of the Association :

- Life member of Gulbarga University, Gulbarga, Private college teachers association, Gulbarga.
- Kannada Sahitya Parisat, Bangalore.
- Student Welfare officer from 15.07.2005 to 01-06-2010.
- Joint Secretary for Private College Teacher association from 2006 to 2010.

### **Membership of Professional Bodies :**

- BOAE – Member for Environmental Science held on 17<sup>th</sup> March 2015 at Dr.Radhakrishna Hall, Karya Soudha, Gulbarga University, Gulbarga.
- Paper setting work of Environmental Science of B.A/B.Sc/B.Com/BBM/BCA Courses on 20-03-2015.
- Board of Examiners (BOE) - Chairman for B.Sc/M.Sc Botany Course for Karnataka Open University, Mukthagangotri, Mysore.
- BOE (Board of Examiner) – Member : Environmental Science for 2015-16
- Member – (BOS) Board of Studies in Botany , held on 30<sup>th</sup> October 2015

### **Minor Project :**

- “**Ecological Studies & Plankton Diversity in certain lentic water bodies of Gulbarga Taluka**”, Project Sanction – 30<sup>th</sup> Nov 2009, Amount of Rs.70,000/-.

### **Orientation/Refresher Course Attended :**

- Orientation Course at Academic Staff College, JNU, New Delhi from 22-07-1996 to 16-08-1996.
- Refresher Course on “**Life Science**” organized by Gulbarga University, Gulbarga from 16-07-1998 to 05-08-1998.
- Refresher Course on “**Natural Science**” organized by Gulbarga University, Gulbarga from 28-11-2000 to 18-12-2000.
- Refresher Course at Academic Staff College, Mysore University, Mysore from 18-01-2005 to 07-02-2005.

### **Seminars And Workshops Attended :**

- Attended UGC Sponsored Two days National Seminar on “**Quality Consciousness & Culture in Higher Education**” at Smt.V.G College for Women, Gulbarga on 21<sup>st</sup> and 22<sup>nd</sup> Feb 2014.
- Attended UGC Sponsored Two days National Seminar on “**Advances in Life Science for Human Welfare**” at Dept. of Akkamahadevi College, Bidar on 23<sup>rd</sup> and 24<sup>th</sup> Feb 2014.
- Attended UGC Sponsored Two days National Seminar on “**Recent Trends in Bio Diversity of India**” at M.S.I Degree College, Gulbarga on 11<sup>th</sup> and 12<sup>th</sup> March 2014.
- Refresher Course in Botany conducted by Gulbarga University, Gulbarga on 7<sup>th</sup> and 8<sup>th</sup> July 1994.
- National Seminar on “**Medicinal Plants**” attended in Sharanabasaveshwar College of Science, Gulbarga sponsored by U.G.C on 20<sup>th</sup> to 22<sup>nd</sup> Jan 1999.

- Workshop on “**Gulbarga District task force for TQM in Higher Education Effective Method of Spoken & Written English**” on 10<sup>th</sup> March 2003.
- Workshop on “**Gulbarga District task force for TQM & HRD in Higher Education**” A program of Commissionarate of Collegiate Education Government fo Karnataka & NAAC-UGC on 15<sup>th</sup> to 17<sup>th</sup> March 2003.
- UGC Sponsored National Seminar on “**Recent trends in Life Sciences**” organized by Sharanabasaveshwar College of Science, Gulbarga on 25<sup>th</sup> and 26<sup>th</sup> Feb 2007.
- National Academic Conference on “**Higher Education Quality concept & Social transformation**” at Smt.Veeramma Gangasiri College for women, Gulbarga on 15<sup>th</sup> and 16<sup>th</sup> March 2008.
- 2<sup>nd</sup> National Conference on “**Biotechnology for Industrial & Rural Development**” (NCBIRD-2008) at Gulbarga University, Gulbarga on 17<sup>th</sup> to 19<sup>th</sup> Jan 2008.
- UGC Sponsored National Seminar on “**Traditional Knowledge & Laws for Protection of Medicinal Plants**” Organized by Dept. of Biotechnology, B.V.B College, Bidar on 28<sup>th</sup> and 29<sup>th</sup> March 2009.
- UGC Sponsored Two days National Seminar on “**Global Warming & Water Crises**” at C.B College, Bhalki on 6<sup>th</sup> & 7<sup>th</sup> March 2010.
- National Conference on “**Global Climate Change**” Perspectives and Challenges held at Kuvempu University, Shankarghatta, Shimoga on 23<sup>rd</sup> and 25<sup>th</sup> march 2011.
- One day National Symposium on “**Advances in Materials Science on High Energy Materials**” organized by Dept. of Material Science, Gulbarga University, Gulbarga on 26<sup>th</sup> April 2011.
- Workshop on “**Alternatives to use of Animals in Life Science Education**” organized by Dept. of Zoology, Gulbarga University, Gulbarga on 9<sup>th</sup> July 2011.
- Seminar on “**Recent Trends of Biodiversity**” at A.V.Patil College, Aland on 16<sup>th</sup> and 17<sup>th</sup> Sept 2011.
- National Seminar on “**Environmental Crisis**” at A.V.Patil College, Aland on 7<sup>th</sup>,8<sup>th</sup> & 9<sup>th</sup> March 2013.

### **Paper Publication :**

- International Journal of Biotechnology Applications, Title “**Photochemical & Physiochemical Screening of Pongamia Pinnata Seed’s**”.  
Received – 26<sup>th</sup> March 2010, Accepted – 20<sup>th</sup> April 2011.
- International Journal of Pharmaceuticals Analysis, Title “**Phytochemical Screening & Characterization of Pongamia Pinnata(L) Seed Oil**”.  
Received – 20<sup>th</sup> March 2011, Accepted – 9<sup>th</sup> May 2011.

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