## K J Somaiya Medical College, Mumbai

## **Teacher information sheet**

## 1. Photograph



2.. Name of the Teacher: Dr. Rohini Bhadre

3.Date of birth (dd/mm/yyyy): 20/06/1963

4. Name of the Department: Biochemistry

5. Current post held: Professor

| Qualification        | College                | University /     | Year of | Medical Council Registration no. with | Name of the Medical |
|----------------------|------------------------|------------------|---------|---------------------------------------|---------------------|
|                      |                        | Affiliating body | passing | date                                  | Council             |
| M.Sc.                | Sophia College         | Mumbai           | 1986    | N.A.                                  |                     |
| Biochemistry         |                        |                  |         |                                       |                     |
| M.Phil               | Seth                   | Mumbai           | 1989    | N.A.                                  |                     |
| Biochemistry         | G.S.Medical<br>College |                  |         |                                       |                     |
| Ph.D                 | L.T.M.M.C.             | Mumbai           | 1994    | N.A.                                  |                     |
| Med.<br>Biochemistry |                        |                  |         |                                       |                     |
|                      |                        |                  |         |                                       |                     |

6. Details of educational qualifications (Add more rows if required)

## 7. Details of Teaching experience (Add more rows if required)

| Designation            | Department   | Name of the institution     | From         | То  | Experience                          |
|------------------------|--------------|-----------------------------|--------------|---|-------------------------------------|
|                        |              |                             | (dd/mm/yyyy) | (dd/mm/yyyy)                              | (Years and months)                  |
|                        |              |                             |              | Mention'till date' for current post held) | (Leave blank for current post held) |
| Asst. Lecturer         | Biochemistry | D.Y.Patil Med. College      | 5/10/1989    | 24/09/1994                                | 5 Yrs                               |
| Assistant<br>Professor | Biochemistry | D.Y.Patil Med. College      | 25/09/1994   | 11/021995                                 | 5 Months                            |
| Assistant<br>Professor | Biochemistry | K.J.Somaiya Medical College | 13/02/1995   | 28/02/2000                                | 5 Yrs                               |
| Associate<br>Professor | Biochemistry | K.J.Somaiya Medical College | 1/03/2000    | 30/11/2005                                | 5 Yrs 9 Months                      |
| Professor              | Biochemistry | K.J.Somaiya Medical College | 1/12/2005    | Till date                                 |                                     |

8. Details of research publications (mention in chronologic order as per format used in the 'references' section of research articles. For example: Behera B, Das A, Mathur P, Kapil A, Gadepalli R, Dhawan B. Tigecycline susceptibility report from an Indian tertiary care hospital. Indian J Med Res 2009; 129:446–50.)(Mention your name in **Bold** in the author list).

1. **Bhadre RB**,...Tanksale KG, Effect of FeedingFish liveroils on thelipid profile in Experimental Rats Indian Journal of Nutrition and Dietetics 1991, 28,215-223.

2. **Bhadre RB**,Niyogi G Comparison of Venous Plasma Glucose and Capillary Blood Glucose in Pregnant women for Screening Gestational Bombay Hospital Journal Vol. 56, 4 2014.

3. **Bhadre RB** Correlation of Venous blood glucose and plasma glucose by enzymatic method" Somaiya Medical Journal, Sept-Oct /2014/1(2): 74-78.

4. Sathe AB, BhalkarMS, **Bhadre RB**, Mosamkar SP Management of Internal Quality Control (IQC) data in a clinical biochemistry laboratory using spreadsheet software, Somaiya Medical Journal March April/2015/2(1):1-107

5. Halgaonkar P, Verma R, **Bhadre RB**, Unadkat P Vaja C, Unadkat P Establish the clinical Correlation between Chemical Constituents of Gallstones and Serum Biochemical Parameters International Journal of Scientific study, Vol 4, Issue 3, June 2016,97-102.

6. **Bhadre RB**. Bhalkar RB Achieving Clinical Laboratory Exposure in the Ist MBBS Traditional Curriculum" International Journal of Healthcare and Biomedical Research., July 2016,75-82.

7. **BhadreRB**, Verma R, Halgoankar P Correlation of Gallstones Formation with Serum Iron Levels. J. Evid. Based Med. & Healthcare July 28, 2016 Vol.3, Issue 60 : 3243-3247.

8. Sathe AB, **Bhadre RB**, Bhalkar MS, Mosamkar SP Subjective Versus Objective analysis of multiple-choice question International Journal of Health Care & Biomedical Research 2017 Vol 5: 89-94

9. Sathe AB, **Bhadre RB**, Bhalkar MS, Mosamkar SP Student perception of Controlled Automated Lecture in comparison with the Traditional Lecture Indian Journal of Basic and Applied Medical Research 2017

10. **Bhadre RB**, Kini SG Effect of minor changes in dietary habits by consumption of small amounts of raw vegetables and fruits on BMI, blood glucose and lipid profile International Journal of Clinical Biochemistry and Research, Vol.5, Issue-2 2018Vol 4, Issue 4,

11. Kini SG,**Bhadre RB** Improvement in Cardiovascular Status by Addition of Minimal amounts of Raw Vegetables, Fruits and Sprouts in the Daily DietInternational Journal of Physiology 2019 Vol 7, No 4.H

12. Kowli M, Chakrabarti N,**Bhadre RB**,Indap S Role of Oral Pyridoxine (Vitamin B6) Supplementation in the Reduction of Hyperoxaluria and Prevention of Recurrent UrolithiasisIndian Journal of Applied Research 2019Vol 9. Issue 7

13. Manjiri S. Bhalkar, Kalpana Hajirnis, **Rohini Bhadre.** Detection and learning from clinical laboratory errors: A performance improvement methodology. Global journal for research analysis Volume -8, issue-5 May 2019 pg. 109 – 111.