## PERSONAL DETAILS

#### Name

Debashis B. Ghosh

Permanent Registration number 4657664 on Specialist Register from Nov 2009

LE1/021/909/N

Date of CCT: 27th November 2009

9 February 1967 **M.B. B.S.** Grant Medical College Bombay University, India, 1990 \* Awarded 1st class honours in final M.B.B.S.

Fellow of European Board Of Surgical Oncology Stockholm 2011

Fellow of European Board Of Breast Surgery/Oncology Bordeaux 2010

F.R.C.S. (Gen. Surg.) Sub speciality interest In Breast Surgery

Intercollegiate examination, June 2009

**F.R.C.S.** Fellow of the Royal College of Surgeons of Edinburgh, February 1998

**M.S.** Master of Surgery Bombay Hospital Institute of Medical Sciences [Postgraduate Institute of Bombay University] January 1995. Duration 3 years.

<u>Presidential Poster Award</u>, Annual Meeting of American College of Gastroenterology, Seattle, 2002

<u>2nd Prize for Presentation</u>, West Midlands Surgical Society, Wolverhampton, 1998

Date of Birth Primary Medical Degree

**Specialist Certification** 

**General Medical Council** 

National Training Number

**Postgraduate Qualifications** 

Honours

Merit Scholarship, Bombay University for Postgraduate Studies, 1993-1994

#### PRESENT APPOINTMENT

#### Consultant Breast & Oncoplastic Surgeon at the following Hospitals in London

- Royal Free NHS Hospital London & UCL Medical School Feb 2012 -- to date
- The Harley Street Clinic London
- Hospital of St John's and Elizabeth London
- King Edward VII Hospital
- Audit & Governance Lead Royal Free
- Undergraduate Lead for UCL Medical School

My expertise is in the following cosmetic and corrective breast surgery procedures:

- Wide local excisions (lumpectomy)
- Sentinel node biopsies
- Axillary node clearance
- Simple and skin sparing mastectomy
- <u>Risk-reducing breast surgery</u>
- <u>Therapeutic mammoplasty</u>
- Oncoplastic procedures and breast remodelling
- Nipple inversion
- Breast augmentation (enlargement)
- Breast symmetrisation
- Breast reduction
- Intraoperative Radiotherapy

#### **Medicolegal Work & Experience**

I do about 4 medicolegal reports a month and I have completed the following courses from Bond Solon

Excellence in Report Writing Courtroom Skills Cross Exaination Civil Law & Procedure

I am currently completing the Cardiff University Law School Medico-Legal Foundation Certificate

#### **Responsibilities & Achievements:**

- I am the senior most surgeon in the Breast Unit that is one of the most reputed Breast Units in the world In our unit we have a Breast cancer load of over 900 cases a year and we discuss all the cases in the MDT.
- I am one of the few surgeons in the world who performs Intraoperative Radiotherapy during surgery .This is a new technique and patients reduce treatment tomes by four weeks.
- My workload in surgery is in keeping with my experience in breast and oncoplastic surgery with an interest in Breast Aesthetic surgery.. My patients have been glad about their results, happy with my consultations and appreciative of my manner in handling cancer cases and the sensitivity issues that surrounds them.
- As an indication of my workload during the last year I have performed 30 Breast reconstructions, 70 oncoplastic procedures [included therapeutic mamoplasty, mastopexy, and nipple reconstructions]. In addition, I have performed 105 SLNBs, 32 wire guided WLE, 40 breast conservation surgeries with volume displacement flaps and 20 axillary node clearances.
- Involved in the following audits projects: National mastectomy audit, Data validation for the BCCOM project year five. Also completed an audit looking at Axillary node clearance over a four year period

- Made a substantial contribution to patient care by ensuring my waiting time is kept well under control, i.e. undertaken extra theatre lists and extra breast clinics to bring down waiting times.
- I am also the Co Chair of the MDT at Harley Street Clinic that deals with Cases nationally and Internationally and is attended by the leading specialist in Oncology ,Clinical oncology, Pathology and Surgery
- I have four National and International clinical fellows who undergo training under my supervision prior to achieving Consultant status

#### Text Book Chapter

#### Co-Author Breast Surgery Chapter 25 Kirk's Operative Surgery

## PUBLICATIONS

- Banerjee, S. M., N. R. Williams, T. I. Davidson, S. El Sheikh, M. Tran-Dang, S. Davison, D. Ghosh, and M. R. S. Keshtgar. "The use of onestep nucleic acid amplification (OSNA) and tumour related factors in the treatment of axillary breast cancer: A predictive model." *European Journal of Surgical Oncology (EJSO)* 42, no. 5 (2016): 641-649.
- Banerjee, Shramana, Timothy Davidson, Norman Williams, Soha El-Sheikh, My-Annh Tran-Dang, Debashish Ghosh, Stephen Davison, and Mohammed Keshtgar. "P075. A predicitive model for axillary non-sentinel node involvement by one-step nucleic acid amplification (OSNA) and tumour-related factors in the treatment of breast cancer." *European Journal of Surgical Oncology* 41, no. 6 (2015): S48.
- <u>Sentinella<sup>®</sup>: A new portable intra-operative gamma camera for Sentinel Node</u> <u>localisation</u> *European Journal of Surgical Oncology (EJSO), Volume 36, Issue 11, November 2010, Page 1111* Debashis Ghosh, A. O'Brien, D. Beck, C. Wickham, T. Davidson, M. Keshtgar
- Intra-operative Sentinella<sup>®</sup> scans increases the yield of sentinel node biopsy in breast cancer D. Ghosh<sup>1</sup>, V. Staflya<sup>1</sup>, A. OBrien<sup>1</sup>, D. Beck<sup>1</sup>, C. Wickham<sup>2</sup>, D. McCool<sup>2</sup>, J. Page<sup>2</sup>,

<u>T. Davidson<sup>1</sup>, M. Keshtgar<sup>1</sup></u> European Journal of Surgical Oncology (EJSO), Volume 36, Issue 9, September 2010, Pages 795-932

- Intra-operative detection of sentinel lymph node metastases in breast cancer using real time quantitative polymerase chain reaction(RT-PCR) S. Somasundaram<sup>1</sup>, D. Ghosh<sup>1</sup>, R. McCarthy<sup>2</sup>, S. Davison<sup>2</sup>, N. Byron<sup>2</sup>, T. Davidson<sup>1</sup>, N. McDermott<sup>2</sup>, M. Keshtgar<sup>1</sup> European Journal of Surgical Oncology (EJSO), Volume 36, Issue 9, September 2010, Pages 795-932
- K Marimuthu, C Vijayasekar, <u>D Ghosh</u>, G Mathew. "**Prevention of parastomal** hernia using preperitoneal mesh: a prospective observational study." <u>Colorectal Disease</u> 8.8,(October 2006) 672–675
- \* <u>Ghosh D</u>, Morris A, Williams N. "**COX-2 inhibitors suppress VEGF** expression in colorectal cancer." *Colorectal Disease*, 7.1 (June 2005): 45–143
- \* <u>D Ghosh</u>, G Mathhew, A Reynolds S Lele. **The role of CERB-B2 in colorectal cancer**. *Colorectal Disease* 6.3 (May 2004)
- K Marimuthu, <u>D Ghosh</u>, G Matthew. Prophylactic mesh in permanent stomas.
   <u>Colorectal Disease</u> 4.2 (Sept 2004)
- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams N. **Tumour progression in** colorectal cancer is associated with upregulation of VEGF and increased angiogenesis. *Colorectal Disease* 4.1 (Jun 2002)
- \* <u>Ghosh D</u>, Newbold, M, Morris A, Williams N. **COX-2 promotes** neovascularisation by increased VEGF production. *European Journal of Surgical Oncology* 23.3 (April 2002)
- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams, N. **COX-2 expression correlates** with angiogenesis and increasing tumour stage in colorectal cancer. *Hepato-Gastroenterology* 1.48 (Nov 2001)
- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams N. **Stromal expression of Cox-2 is** associated with increased angiogenesis in colorectal cancer. *Colorectal Disease* 3.2 (Sept 2001):
- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams N. **Stromal expression of COX-2** increases with advancing stage of colorectal cancer. *Colorectal Disease* 3.1 (Jun 2001)

- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams N. **Cyclooxygenase-2 expression** increases microvessel density in colorectal cancer. *Colorectal Disease* 3.1 (Jun 2001)
- \* <u>D Ghosh</u>, M Newbold, A Morris, N Williams **COX-2 expression increases** with increasing dukes staging in colorectal cancer. *Colorectal Disease* 3.1 (Jun 2001)
- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams, N. **COX -2 may act by inducing angiogenesis in colorectal cancer**. *British Journal of Surgery*, 88.11 (May 2001) 70
- \* <u>Ghosh D</u>, Miller C, Fraser I. **Post vasectomy seminal analysis. How many and how long?** *British Journal of Surgery*, 88.11 (May 2001): 70

#### **Papers in Progress**

\* Interstitial laser photocoagulation of fibroadenomas: an alternative to minimally invasive alternative to surgery

## PRESENTATIONS

**The Sentinella® experience - a new tool for sentinel node biopsy in breast cancer"** for presentation ST GALLEN BREAST CONFERENCE SWITZERLAN MARCH 2011

<u>Sentinella® an Alternative for Conventional Scintigram and a Modality To</u> <u>Improve Intra-Operative Localisation of Sentinel Nodes in Breast Cancer.</u> <u>Authors: Ghosh DB</u>, O'Brien AR, Beck DJ, Davidson T, Keshtgar M SAN ANTONIO Breast Conference Texas December 2010

## Sentinella®: A New Portable Intraoperative Gamma Camera for Sentinel Node Localisation

**D.Ghosh**, A.O'Brien, D.Beck, C.Wickham T.Davidson, M. Keshtgar BASO London November 2010

#### Intra-operative detection of sentinel lymph node metastases in breast cancer using real time quantitative polymerase chain reaction (RT-PCR)

S. Somasundaram1, <u>D. Ghosh1</u>, R. McCarthy2, S. Davison2, N. Byron2, T. Davidson1, N. McDermott2, M. Keshtgar ESSOm Bordeaux September 2010

#### Intra-operative Sentinella\_ scans increases the yield of sentinel

#### node biopsy in breast cancer

**D. Ghosh1**, V. Staflya1, A. OBrien1, D. Beck1, C. Wickham2, D. McCool2, J. Page2, T. Davidson1, M. Keshtgar1 ESSO, Bordeaux 2010

"USG scan of the axilla complemented with clinical examination can help predicting positive nodes and avoid unnecessary axillary node clearance in invasive breast cancer" <u>D.Ghosh</u>,N.Das,G.Selenica,T.I Abdullah presentation at the European Breast Conference Barcelona March 2009

"A novel approach in sentinel node localisation in breast cancer: the UK experience in the use of sentinella® the portable gamma camera in operating theatre" V.Staflya, **D.Ghosh**, A O Brien, C.Wickham, T.Davidson, M.Keshtgar, presented at the European Breast Conference Barcelona March 2009

- <u>Ghosh D</u>, Morris A, Williams N. COX-2 inhibitors suppress VEGF
   expression in colorectal cancer. [poster]. Tripartite meeting, Dublin (July 2005)
- Marimuthu K, <u>Ghosh D</u>, Matthew G. Prophylactic mesh in permanent stomas
   EACP Annual meeting, Barcelona (September 2003)
- <u>Ghosh D</u>, Newbold M, Morris A, Williams N. VEGF is upregulated by COX-2 to promote angiogenesis in colorectal cancer. 2002 Annual Meeting of American College of Gastroenterology, Seattle, Washington, USA (2002)
- \* <u>Ghosh D</u>, Mathhew G, Reynolds A, Lele S. **The role of CERB-B2 in colorectal cancer**. Annual meeting of Association of Coloproctology National conference, Manchester (June 2002)
- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams N. **Tumour progression in** colorectal cancer is associated with upregulation of VEGF and increased angiogenesis. Association of Coloproctology National conference, Manchester (June 2002)
- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams N. **COX-2 promotes neovascularisation by increased VEGF production.** 12th Congress of the European Society of Surgical Oncology, Lille, France (April 2002)
- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams N. **COX-2 expression correlates** with angiogenesis and increasing tumour stage in colorectal cancer. 11th

World Congress of the International Association of Surgeons & Gastroenterologists Crete, Greece (November 2001)

- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams N. **Stromal expression of Cox-2 is associated with increased angiogenesis in colorectal cancer**. Annual Meeting of European Associations of Coloproctology, Maastricht, Netherlands (September 2001)
- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams N. **Stromal expression of COX-2 increases with advancing stage of colorectal cancer**. Association of Coloproctology National conference, Harrogate (June 2001)
- \* <u>D. Ghosh</u>, M. Newbold, A. Morris, N. Williams. **COX-2 expression increases** with increasing dukes staging in colorectal cancer. Association of Coloproctology National conference, Harrogate, North Yorkshire (June 2001)
- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams N. **Cyclooxygenase-2 expression** increases microvessel density in colorectal cancer. Association of Coloproctology National conference, Harrogate, North Yorkshire (June 2001)
- \* <u>Ghosh D</u>, Newbold M, Morris A, Williams N. **COX -2 may act by inducing angiogenesis in colorectal cancer.** Association of Surgeons of Great Britain and Ireland National Conference, Birmingham (April 2001)
- \* <u>Ghosh D</u>, Miller C, Fraser I. **Post vasectomy seminal analysis how many and how long?** Association Of Surgeons Of Great Britain and Ireland National Conference, Birmingham (April 2001)
- \* <u>Ghosh D</u>, Miller C, Fraser I. Audit of post vasectomy seminal analysis. West Midlands Surgical Society, Wolverhampton (May 1999)
  - Minhas S, <u>Ghosh D</u>, Philips D. A new technique of intraoperative identification of recurrent laryngeal nerve. West Midlands Otolaryngology meeting (January 1999)

## SUMMARY OF PREVIOUS SpR APPOINTMENTS

Consultant Breast & Oncoplastic Surgeon Noble's Hospital Isle of Man Aug 2011- to Feb 2012

Locum Consultant Breast and Oncopla Queen Elizabeth Hospital & UHB Mee	0	Oct-2010-Aug-2011
<b>Visiting Fellow Paris Breast Institute</b> (2 days a week)	Paris	Dec 2011-March 2012
Post CCT- Fellowship in Surgical Onco Royal Free Hospital & UCL Medical S 2009-to Nov 2010		c Surgery Nov
NORTHAMPTON GENERAL HOSPIT 2009 Specialist Registrar Oncoplastic and Br		August 2009-to Nov
PETERBOROUGH GENERAL HOSPI' ADDENBROOKE'S HOSPITAL, Cambr 2009		August 2008 <b>to</b> July Duration 12 months

#### PREVIOUS SPECIALIST REGISTRAR APPOINTMENTS

UNIVERSITY HOSPITALS OF LEICESTER

SpR [Oncoplastic, Breast Surgery,]

KETTERING GENERAL HOSPITAL Specialist Registrar [General and Breast Surgery ] months August 2007 to August 2008

Duration 12 months

October 2006 to August 2007 Duration 10

NORTHAMPTON GENERAL HOSPITAL	April 2006 to October 2006
Specialist Registrar [Colorectal]	Duration 6 months
UNIVERSITY HOSPITALS OF LEICESTER	October 2003 to March 2006
Specialist Registrar [Breast ,OncoplasticSurgery ]	Duration <b>30</b> months
GEORGE ELIOT HOSPITAL, Nuneaton	April 2003 to September 2003
Specialist Registrar [Colorectal, General Surgery]	Duration 6 months
PILGRIMS HOSPITAL, Boston	October 2002 to March 2003
Specialist Registrar [Vascular and Endocrine Surgery ]	Duration 6 months
UNIVERSITY HOSPITALS OF COVENTRY & WARWICKSHIRE and UNIVERSITY OF WARWICK	April 2000 <b>to</b> October 2002
Clinical Research Fellow in Surgery [UHCW] Postgraduate M.D [University of Warwick]	
<ul> <li>Clinical Duties: included participating in a 1: 6 on call \$</li> <li>M.D. Project: Developed around the Warwickshire Pil Cancer.</li> </ul>	
WALSALL MANOR HOSPITAL, Walsall	February 2000 to April 2000

Specialist Registrar [Breast & Colorectal Surgery Firm]

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Duration  $\mathbf{3}$  months

## SUMMARY OF PREVIOUS SHO APPOINTMENTS

ALEXANDRA HOSPITAL, Redditch

February 1999 to February 2000

Senior House Officer [Colorectal Surgery]	Duration 12 months
WALSGRAVE HOSPITAL, Coventry	August 1998 <b>to</b> February 1999
Senior House Officer [Upper G.I. & Hepatobilliary Surg	<b>[ery ]</b> Duration 6 months
WARWICK HOSPITAL, Warwick	February 1998 <b>to</b> August 1998
Senior House Officer [Head Neck & Otolaryngology]	Duration 6 months
GEORGE ELIOT HOSPITAL, Nuneaton	August 1997 <b>to</b> February 1998
'Senior' SHO [Endocrine and Vascular Surgery ]	Duration 6 months
WALSGRAVE HOSPITAL, Coventry	May 1997 <b>to</b> August 1997
Senior House Officer [Cardiothoracic Surgery]	Duration 3 months
WALSGRAVE HOSPITAL, Coventry	February 1997 <b>to</b> May 1997
Senior House Officer [Neurosurgery]	Duration 3 months
ALEXANDRA HOSPITAL, Redditch	August 1996 <b>to</b> February 1997
Senior House Officer [Orthopaedics ]	Duration 6 months
WALSGRAVE HOSPITAL, Coventry	February 1996 <b>to</b> August 1996
Senior House Officer [Cardiothoracic Surgery]	Duration 6 months
COVENTRY & WARWICKSHIRE HOSPITAL	August 1995 <b>to</b> February 1996
Senior House Officer [Orthopaedic Surgery]	Duration 6 months
NEWHAM HOSPITAL, London	June 1995 <b>to</b> August 1995
Senior House Officer [Accident and Emergency]	Duration <b>3</b> months
J.J. GROUP OF HOSPITALS, Bombay, India	March 1995 <b>to</b> May 1996

#### Medical Officer [Casualty]

J.J. GROUP OF HOSPITALS, Bombay, India 1995	February 1994 <b>to</b> February
Registrar [General Surgery ]	Duration 12 months
BOMBAY HOSPITAL, Bombay, India	February 1993 <b>to</b> January 1994
Registrar [General Surgery ]	Duration 12 months
J.J. GROUP OF HOSPITALS, Bombay, India	August 1992 to January 1993
Registrar [General Surgery ]	Duration 6 months
BOMBAY HOSPITAL, Bombay, India	March 1991 to July 1992
Senior House Officer [General Surgery]	
J.J. GROUP OF HOSPITALS, Bombay, India 1991	January 1990 <b>to</b> January
Pre Registration House Officer	Duration 12 months

## EXPERIENCE IN GENERAL SURGERY

I have worked in General Surgery in India and the United Kingdom at various levels and I have rotated through the various subspecialties like Colorectal, Upper G.I., Vascular, Breast and Endocrine Surgery

This wide exposure helped me in developing confidence in the management of surgical patients in an elective and emergency setting.

In the course of my surgical training I attended and conducted outpatients of different sub-specialties that helped me develop a sound clinical judgement and enhanced my consultation skills.

I have performed independently and under supervision all kinds of major and minor surgical operations like appendicectomies, hernioplasty, open and laparoscopic

cholecystectomy, right hemicolectomies, Hartmann's procedures, exploratory laparotomies, thyroidectomies and operations for varicose veins.

I am a JAG certified Expert Colonoscopist with more than 500 independent colonoscopies with 96% completion rate.

I have regularly assisted my consultants in performing major surgical procedures like kidney transplants, liver resections, CBD repair for bile duct injuries, A.P. resections, total gastrectomies, Whipple's procedure, A.A.A repair, various vascular grafts and oesophagactomies.

In my current post I am on call independently with my Consultant and I have conducted independently routine outpatients, day surgery and main theatre lists in the absence of my Consultants.

## EXPERIENCE IN OTHER BRANCHES OF SURGERY

One year of cardiothoracic surgery gave me an excellent exposure to management of critically ill patients in the ITU. I developed my expertise in insertion of central lines, chest drains, Swan Ganz catheters, and performing thoracotomies.

My experience in Orthopaedic surgery increased my knowledge of trauma management and at the end of my tenure I was able to confidently diagnose all types of fractures and was able to carry out manipulations for simple fractures.

My tenure in Head and neck surgery cleared my concepts in management of head and neck malignancies and I assisted in various major head and neck operations. I regularly performed tracheostomies during this period

## TEACHING EXPERIENCE

- Consultant Trainer For ST & Consultant Interview Skills course once a month from June 2011
- Examiner for Final MBBS exams for UCL medical school 2012
- Currently Teach and supervise medical students from UCL Medical School and previously taught University of Cambridge & UHB medical students
- Working Group Member for developing New Curriculum NC5 Working Group for WHCD- WHMH UCL Medical School

I am particularly interested in teaching and this started a during my post graduate training in India. I used to organise small groups of tutorial based teaching for undergraduates and this became a regular activity involving more than 100 students on a weekly basis teaching History taking ,case presentation and exam techniques.

I served as a lecturer in Grant medical College Bombay between 1994-1995 where I taught Medical and dental Students in Surgery

In order to formalise my training in Teaching I have completed the following E learning Modules from the London Deanery

- Assessing Educational Needs
- Setting Learning Objectives
- How to give feedback
- Supervision
- Career Support
- Workplace Based Assessment
- Small Group Teaching
- Facilitate Learning at Workplace
- Diversity, Equal Opportunities and Human Rights
- Introduction to education and research
- Improve your lecturing
- Appraisal
- Teaching Clinical Skills
- Interprofessional education
- Involving Patients in Clinical teaching
- Managing the trainee in difficulty
- Presented lectures and provided bedside teaching to medical students at Leicester Medical School, Warwick Medical School and University of Cambridge Medical School and at the UCL .I am also involved in giving feedback to students
- Regularly taught as a Trainer at the Basic surgical skills course in Leicester.
- Taught on the topics of surgery and endoscopy to junior colleagues, involving management and formal teaching in both theatre and at the bedside.

I have learned a great deal about the effective imparting of my knowledge in both formal and informal settings utilizing various teaching methods and aids. I also enjoy the

stimulus of teaching and have received positive feedback on my teaching approach from students. I am sensitive to students needs and to this end I enjoy breaking complex problems into simple parts, provide detailed feedback, encourage students to help each other and ask questions.

Indeed, my objective throughout the teaching activities I have detailed below has been to achieve the development of high quality education and teaching, which I see as particularly important to the development of effective patient care. I strongly believe medical educationists are facilitators who should encourage students to participate more and guide them to develop the proper thinking process in order to be successful practitioners.

I am currently in the process of helping an SpR set up a research project for his M.D.

## MANAGEMENT AND ADMINISTRATIVE EXPERIENCE

I have enjoyed the managerial and leadership role of my recent posts. To underpin my practical performance in this area of my duties I have attended the <u>1. Advanced</u> <u>Communication skills training programme in Norwich from 28th September 2009 to</u> <u>30th September 2009; 2. Management Training course for senior trainees, East Midlands Healthcare Workforce Deanery from August 2009 to September 2009</u>. The latter course provided a broad insight into NHS management infrastructure and current developments, clinical governance, ethics and equity, as well as guidance in generic competencies essential for the organisational, leadership and planning aspects of the consultant role.

- \* Substantially developed a range of competencies commensurate with the role of a consultant in my present post. In particular, I am fully able to efficiently manage operating lists, guide and supervise trainees, maintain effective liaison with surgical and intensive care colleagues: all focused towards ensuring complex and problematic cases are highlighted, discussed and appropriately planned for.
- \* Possess the ability to lead, and through this role, engender team spirit among junior doctors, nurses and entire multidisciplinary team whilst ensuring smooth and efficient operation of the firm.
- \* Conversant with systems which embrace clinical governance including: clinical audit; risk management; evidence based practice; guidelines and protocols; development of clinical leadership skills; continuing education of clinical staff;

managing the clinical performance of colleagues, developing guidelines and protocols.

- \* My involvement in audit has given me an insight into the framework through which it operates. It has also given me an appreciation of how valuable audit can be in determining, maintaining and improving overall patient care, as well as an important aspect of clinical governance. Indeed, I am fully committed to clinical audit and understand its role in driving clinical excellence.
- \* Experienced in clinical incident reporting, and regularly attend and present at departmental clinical governance meetings.
- \* Conducted MDT, and prepared for MDT. Participated in preparation for the Cancer Peer Review for Screening and Cancer services .My role was to coordinate with the various departments to collect data ,analysis and preparing a report for the final presentation.
- \* I was involved in the in setting up and implementation of Scan Manager for providing appointments to patients based on their GP letters.
- \* Participated in the committee for streamlining the admissions procedure for breast patients and creating a facilitating Day case surgery for breast patient. My role involved discussing the needs from the wards, developing a protocol along with the breast care nurses and preparing information leaflets for patients. This led to a successful reduction of admitted patients and early discharges.
- \* Maintain regular liaison with managers, medical directors and GP's focused towards improving and maintaining patient services. I am currently in meetings with the admissions office and Pathway manger in my current Hospital to create an efficient pathway for admissions to the Breast Unit. The objective of this exercise is to reduce the duplication of work and maintain an easily accessible patient diary and waiting list which will help in improving patient experience.
- \* Demonstrate my clinical effectiveness through my portfolio which includes regular appraisal and assessment and record of clinical and academic achievements.
- \* Involved in management of Junior Doctor's Rota and monitoring of working hours at University Hospital of Leicester.

\* Designated Chief Resident at JJ Hospital in India which during 1993 was centre of the Mumbai Bomb blasts which lasted for more than two weeks. During this period I led the entire unit in the absence of the consultant. I created several teams of junior residents for the management of acutely wounded patients, operated and worked continuously for two weeks in an "extreme disaster" situation, was responsible for entire logistical planning (including the provision of food and water), liaising with the police, army and ministerial support. At the end of this trying period I was commended by the Governor of Maharashtra for my outstanding leadership.

\* Confident in the use of programmes like ACCESS, EXCEL, WORD & POWER POINT and I am able to integrate them for my research projects. Fully conversant with development of web sites and have full knowledge of HTML ,PHP and ASP.

## RESEARCH EXPERIENCE

I possess an instinctive interest in research and the experience I have detailed below has enabled me to refine my skills in the use of the computer in research.

I enjoy research and I hope to continue my involvement in it in the future. I am well versed in the various research strategies in medicine and I am capable of organising clinical trials and planning of randomised trials.

In particular I have increased my skills in word processing, database design, statistical analysis, data collection, analysis of pilot studies in randomised clinical trials, communication skills, design of questionnaires in retrospective studies, audit and presentation skills.

I have done Laboratory based research and I am competent in Molecular Biology Procedures including PCR,Western Blotting and Immunohistochemistry.

# I have done a 3 years Molecular Biology research at University of Warwick 2000-2003

#### \* Surgical management of nodular thyroid disease

M.S. Dissertation for Master of Surgery Bombay Hospital Institute of Medical Sciences [Postgraduate Institute of Bombay University] Supervisor Professor L F Nagori Dates January 1995 : 3 years duration

#### **Current Publication is in progress**

#### Co-Author Breast Surgery Chapter 25 Kirk's Operative Surgery

#### Interstitial Laser ablation of fibroadenom

## COURSES

#### **Clinical Courses**

**Bioskills lab**, and use of Stratice an international educational Training Course focusing on **Breast Reconstruction**, Rotterdam, The Netherlands. **19-20 September 2011** 

## Masterclass in Breast Augmentation & Hands on Training Sweden Feb 20-21 2011

Advanced Communications Skills Workshop Norwich 25-28th September 2009

Advanced Management Course for Senior Trainees East Midlands Weekly Course from May 2009- August 2009

\* Breast cancer: Oncological and reconstructive surgery interactive course with live surgery

European Institute of Oncology Dates 15 June 2009 to 17 June 2009

- \* ATLS course Coventry Date July 1998
- \* Laparoscopic cholecystectomy course Royal College of Surgeons, London Date October 1998
- \* **Radiation protection course** Walsgrave Hospital Date February 1997
- \* **Basic surgical skills course** Warwick Hospital Date June 1997

#### **On-Line Courses**

- \* Health & Safety [including COSHH & RIDDOR] course
- \* Caldicott protocol course
- \* Infection control [including MRSA]
- \* Conflict resolution [including Handling Violence and Aggression)
- \* Child protection course
  - Equal opportunities course

### INTERESTS

In my spare time I enjoy playing tennis and hockey (represented my college at university level in both disciplines).

I have played "SITAR" an Indian Classical instrument for more than fifteen years and have played in various concerts and given solo performances.

I have been involved in organising Indian classical music concerts in UK, including music workshops. I have in this regard arranged for top musicians from India to play in the UK. My efforts have been a resounding success and have met with critical acclaim.

I am able to speak read and write the following languages: English, Hindi, Bengali, Marathi and Gujarati. I also hold an equivalent of GCSE in French.