

"To study the phenomenon of disease without books is to sail an uncharted sea, while to study books without patients is not to go to sea at all."

1849-1919

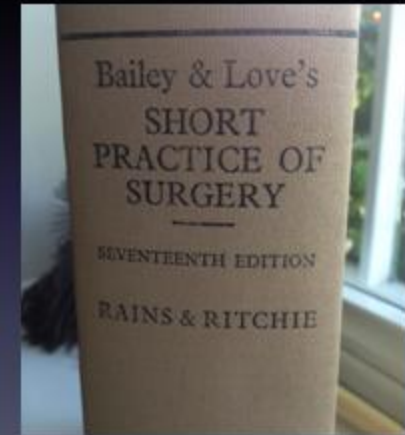
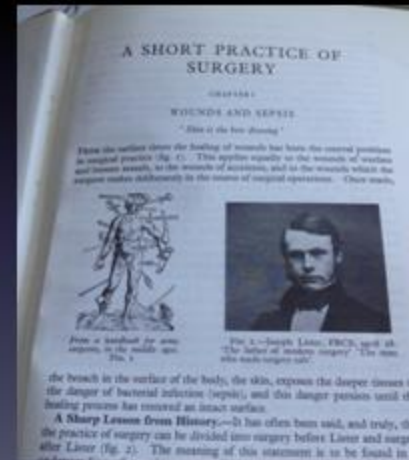
Sir William Osler Professor of Medicine Oxford, England

The Training of Breast Physicians

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The London Breast Clinic

108 Harley St



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FRCS 1987



European Working Time Directive 48hours

- Reduced Clinical Training Hours
- Service Delivery Pressures
- Decreased trainees' exposure to training opportunities
- Virtual learning / e-learning
- MS degree in oncoplastic surgery University of East Anglia 2011 ST5 +

Training the Oncoplastic Breast Surgeon

- Comprehensive knowledge and understanding of all aspects of breast oncology
- Technical Proficiency in operative procedures to remodel and reconstruct the breast

Multidisciplinary Approach



- 28 year old IDC 24 mm o/3 triple negative
- Mother died from ovarian cancer
- BRCA 1
- L therapeutic mastectomy/ R risk reducing immediate reconstruction sub pectoral prosthesis
- Peroperative FS sentinel node
- Chemotherapy /Zoladex
- Embryo cryo-preservation
- Pre implantation Genetic testing of embryos

The Team



Surgical Training Pathway in the United Kingdom



Surgical Training Programme in the United Kingdom JCST PMETB GMC



Training the oncoplastic breast surgeon

- General Surgeon in USA UK Australia
- Gynaecologist in Europe
 - UK training during last 3 years of specialty rotations
 - One year fellowship National Training Interface Group posts -9
 - Independent Fellowship post (service provision)
 - RCS specialist courses

Training the oncoplastic breast surgeon

Conferences

BAPRAS

Oncoplastic and Reconstructive Breast Surgery

ORBS

Association of Breast Surgery

Trainees

Mammary Fold

Plasta

Online Oncoplastic Breast MS University of East Anglia

- Assessment by expert specialist breast faculty

Standard of first year practising UK oncoplastic breast consultant

18 students / year now in its 3rd year

First cohort will graduate in 2014

Online Oncoplastic Breast MS University of East Anglia 2014

- Clinical discussion in an online forum
- Face to face lectures
- Summative examinations
- Practical Skills decision making and operative competence
- Assessment
 - MCQ's
 - OSCE's

Oncoplastic Training National Oncoplastic Fellowship in Breast Disease The Severn Deanery

Aim to provide training in the subspecialty of Breast Surgery with the emphasis on Oncoplastic training v single hospital site

Duties include Teaching, clinical , administrative, continuing education, research, audit

Oncoplastic Training The Severn Deanery

- These posts are suitable for existing surgical trainees in Plastic Surgery or Specialist Breast within General Surgery.
- Applicants must have passed the part 1 of the Intercollegiate Specialty Board Examination by the closing date of applications.
- Approved by the PMETB & JCHST

Centres Providing Posts 9 12 months

- Portsmouth Hospitals NHS Trust
- Mid Essex Hospital Services NHS Trust
- Leeds Teaching Hospitals NHS Trust
- Nottingham City Hospital NHS Trust
- University Hospital Birmingham NHS Foundation Trust
- Royal Marsden NHS Foundation Trust
- The Newcastle Upon Tyne NHS Foundation Trust
- St Helens & Knowsley Teaching Hospital (Whiston) & Royal Liverpool Hospitals
- University Hospital of South Manchester Foundation
- Bradford Teaching Hospitals NHS Foundation Trust/Calderdale & Huddersfield NHS Foundation Trust
- Sheffield Teaching Hospitals NHS Foundation Trust
- Royal Devon and Exeter Foundation Trust

Improving the future of surgical training

- Recommendations of the Association of Surgeons in Training (ASiT) 1976 run by trainees for trainees
- 2000 Members

Recommendations by ASiT

- Political
 - National training tariff for NHS hospitals
 - Metrics for assessment
 - Board level responsibility for training
 - Relaxation of EWTD for surgeons
 - Tax refundable training costs
 - Reintroduce the SAC
 - Implement contractual training component

to the Royal Surgical Colleges

- Meaningful training data for PME of NHS trusts
- Study leave budget one national rate
- Access of trainees to feedback
- Robust MRCS clinical exam
- Minimise burden of workplace based assessment

Recommendations to the Schools of Surgery / Deanery

- Dedicated accredited identified trainers
- Protected study leave budget
- Publication of budget
- Emergency placements
- Teacher training for Consultants
- Audit of training opportunities
- Control of study leave budget by trainees
- Regular training days and regional training programmes
- Regional access to surgical simulation facilities
- Improved Career Counselling

Training Units

- Teaching clinics with reduced patient numbers
- Continuity
- Training for trainers
- Elective training lists

Trainees

- Proactive role
- Flexibility
- Preparation Assessment and Feedback
- Professional obligation to provide feedback to peers and trainers

DIEP



