Great Ormond Street Hospital
Education Faculty
Year Two

Programme to support
The Care and Management of
Children with Cancer and Haematological Disorders
at NBK Hospital in Kuwait

Great Ormond Street Hospital
working with the Ministry of Health, State of Kuwait
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Core Faculty

Mandy Matthews, Lead Nurse, International Education

Mandy trained at St George’s and GOS Hospitals and returns to GOSH to take up this post. For the past 15 years she has been working at Kingston Hospital where she initially spent 2 years on the acute paediatric unit before moving into education and training for 9½ years.

In her role as Lead Resuscitation Officer and Head of Clinical Skills training Mandy built, led and managed the clinical training team. She has extensive experience in health and safety and risk management initiatives ensuring provision of the highest quality patient care; and has planned and implemented a number of nationally driven projects trust wide. She has participated in several published research studies and presented the results nationally and internationally.

Her most recent role as Clinical Nurse Manager in the Children’s Emergency Department for the last 3½ years involved constructing, providing clinical leadership and managing the nursing team.

Chris Caldwell, Assistant Director of Education & Operational Development/Assistant Chief Nurse

Chris qualified as a registered general nurse in 1988 and as a children’s nurse in 1990. In 1993 Chris graduated with an MSc in Psychology and Health and went on to qualify as a Registered Nurse Teacher at Royal College of Nursing Institute. For more than 20 years Chris has combined clinical practice, education, leadership and management roles within health care and higher education. She has extensive experience as both a teacher and practitioner in the fields of health care education, change management, quality improvement, leadership development and workforce transformation across the whole health care workforce but with specific expertise in paediatrics and nursing.

Most recently this has resulted in her role as Deputy Director of Education at Great Ormond Street Hospital for Children Foundation Trust which a remit to develop and deliver an education strategy which encompasses all staff groups as well as a national and international commercial remit. Chris has retained her role as Assistant Chief Nurse with a specific remit for advancing nursing practice and nurse education. Chris also holds an academic appointment at London South Bank University and works closely with UCLP Partners and the emerging Local Education and Training Board for North East and North Central London.
Chris has extensive expertise in health care workforce redesign. She held an academic appointment within the RCN Institute for a decade and in 2009-10 spent 18 months seconded to Department of Health where she was the Project Director for Modernising Nursing Careers, working in the Chief Nursing Officer’s Directorate, with a responsible for the delivery of the last Government’s Next Stage Review Workforce policy. In this role Chris developed the national nursing career framework and position statements on preceptorship and advanced practice for newly registered nurses midwives, health visitors and AHPs. In her current role Chris has led a project to establish a competency based career development framework and code of conduct for health care support staff.

Chris’ international work has seen her engaging in collaborative international quality improvement programmes in the USA as well as educational and service development initiatives in the Middle East and Eastern Europe which aim to support and enable local champions to develop the resources required for cultural change to ensure sustain long term service improvements.

Chris’ passion in quality improvement work is the relationship between the quality of patient care and the skills and abilities of the workforce and how this can be evidenced. Chris is currently working on a number of educational strategies and interventions, at local, national level and international levels to deliver competencies in quality improvement methodologies and transformational leadership across the whole workforce, with a specific focus on the involvement of service users at all levels and the use of coaching as a tool to deliver cultural change.

**Phil Ancliff, Consultant, Haematology/Oncology**

Honorary Senior Lecturer, Institute of Child Health, UCL

Additional GOSH roles:

Chair- Drugs & Therapeutics Committee  
Lead for Haematology (2003-10)

Academic interests:

Investigation of the pathogenesis of congenital neutropenia  
Clinical trials in childhood leukaemia  
Translating basic laboratory research in leukaemia into clinical practice  
Investigation of the pathogenesis of leukaemia in childhood

National Roles:
Member of NCRI Sub-group - Children’s Leukaemia
National Principal Investigator of Interfant 06 – trial for infant ALL
National Coordinator of UKALL R3 – trial for relapsed ALL

Three recent significant publications:

- Dysregulation of the HIF pathway due to VHL mutation causing severe erythrocytosis and pulmonary arterial hypertension.
  

- Effect of mitoxantrone on outcome of children with first relapse of acute lymphoblastic leukaemia (ALL R3): an open-label randomised trial.
  

  

Antony Michalski, Consultant Haematology/Oncology

Consultant paediatric oncologist with a specialist interest in neuro-oncology

Awards
Medical School:
Kings Heath and Mosely Institute Prize
Sands Cox Scholarship
BMA, Geigy and MRC Elective Scholarships

Post Graduation:
Medical Research Council Training Fellowship for a PhD in the molecular genetics of neuroblastoma, awarded 1990
Royal Bank of Scotland Travel Award for the Advances in Neuroblastoma Research meeting, Philadelphia 1990

Qualifications:
MB ChB 1982 (Hons Paediatrics)
MRCP 1985
FM GEMS 1987
PhD 1994
FRCPCh 1997

Teaching:
Lead consultant for departmental junior staff teaching
Course tutor to the Diploma of Paediatrics course
Course Director Paediatric Clinical Update course
Course Director MRCP Revision course
Lecturer on the MRCP pre written and pre clinical courses within the Institute and the Middle East
Lecturer on the DCH revision course
Lecturer on the nurses specialist paediatric oncology course

David Webb, Consultant, Haematology/Oncology

1978 MB BS London
1981 MRCP UK
1990 MD London
1991 MRCPath
1996 FRCP
1998 FRCPath

Publications

60 papers on acute leukaemia, myelodysplasia, aplastic anaemia/bone marrow failure and histiocyte disorders

Clinical Trials:

Coordinator Medical Research Council (MRC)
AML12 trial for the treatment of acute myeloid leukaemia in children

Member Leukaemia subgroup of the NCRI Childrens Cancer group

Chair, United Kingdom Children’s Cancer Research Group working parties on Lymphoma and Leukaemia and Histiocyte disorders

UK Coordinator HLH 94 trial for treatment of haemophagocytic lymphohistiocytosis

Nick Goulden, Consultant, Haematology/Oncology

Nick is an accredited hematologist. Having initially trained in adult general medicine, he now have twenty years of experience in paediatric haematology, including eleven years as a consultant.
His interest in childhood blood disorders sprang from an attachment to the Hospital for Children in Edinburgh. It was maintained when he moved to Bristol Children's Hospital where he developed a sub specialty expertise in BMT and gained a PhD in molecular detection of sub microscopic leukaemia or minimal residual disease (MRD). Subsequently he broadened his training in a senior registrar job which rotated between the Royal Free and Great Ormond Street Hospitals in London and during a 2 month sabbatical in the paediatric department of the M.D. Anderson Cancer Centre in Texas. He took up a consultant job in Bristol in 1999 and consolidated his knowledge whilst developing the paediatric haematology service for the South West.

At GOSH he has an active clinical practice in the treatment of acute leukaemia and BMT for malignant and non malignant disease. Over the last decade he has had significant experience in all aspects of translational research and has achieved the transition of MRD from bench to bedside.

To date he has been principal applicant on grants worth over £4million. He is nationally and internationally acknowledged as an expert in ALL and have been appointed chief investigator of the next UK paediatric ALL protocol, ALL 2010.

**Julie Bayliss, Nurse Consultant, Symptom Care Team**

Julie has been working as an expert clinical nurse within the field of Paediatric Haematology, Oncology and Palliative care for the past 20 years. Over the past 8 years she has been providing clinical leadership and management to range of staff, clinical nurse specialists, ward sisters and practice educators in the role as matron. She has developed a clear strategic vision for paediatric oncology nursing, successfully introducing a number of new roles such as the nurse practitioner and nurse led initiatives. Julie has experience in many safety and quality initiatives and worked on a variety of transformation projects within the Trust.

Her experience includes working in partnership with paediatric oncology shared care centres (POSCU) and other Primary Treatment Centre (PTC) to implement national guidance, Improving Outcomes in Children and Young People with Cancer. With London South Bank University Julie developed a strong educational framework for children’s cancer nurses within the PTC and POSCU and supported roles to facilitate evidence based practice at the bedside. She has personal experience at presenting at both National and International conferences and participating collaboratively in a number of research studies within the clinical unit.

Her latest 2 day secondments to acting assistant chief nurse gave Julie a more strategic vision of advanced practice nursing within the trust and provide support to matrons from other specialties, which was a valuable experience.
Geoff Speed, Head of Education & Training

Geoff Speed provides pan-Trust educational expertise and leadership to support the development of a knowledgeable, competent and motivated workforce.

His responsibility is to ensure the Trusts education and training prospectus continually underpins the Trusts overarching strategic objectives of zero harm for staff and patients, no unnecessary waits and no waste. Geoff works closely with other areas of the Trust responsible for professional development ensuring that all learning supports quality and safety.

Geoff has worked at Great Ormond Street for over 10 years and in that time has gained a wealth of experience in supporting a wide range of initiatives including leadership development, effective team dynamics, Human Factors training, safeguarding and improvement methodology. He is CIPD (Chartered Institute of Personnel Development) qualified, a qualified Coach and a vocational learning Assessor. He is chair of a number of Trust committees and sits on various project boards working toward implementing improvements in education across London.

Geoff has full operational management responsibility for the Post Graduate Medical Education Team (supporting medical education) and the Learning & Development Team (Supporting learning across all staff groups). He has been nominated for the GOS Manager of The Year Award in addition to the teams under his remit being consistently nominated for the Team of the Year Award.

Angela Thurbin, E&T International Business Manager

Angela has primarily been responsible for the co-ordination and administration of all commercial activity across the Education & Training service for the past two years, including the Kuwait project. She ensures effective ongoing support for all external users of the GOS learning prospectus. She liaises with national and international partners, facilitating access to organised direct educational activity and web based activity and is the main point of contact for the delivery of the Kuwait programme.

Angela is a qualified Prince2 Project Manager and has a background of over 20 years experience in a clinical and office management role. She spent 10 years at King’s College Hospital in London and was involved with organising attendance at international events and conferences, including Thailand, Sweden, USA and Australia before moving into the private sector.
An opportunity arose for Angela to move into web design with Video Networks Limited (now part of Tiscali) undertaking the responsibility for developing and maintaining 5 business websites. In 2003, Angela accepted a key coordinating role with the Society and College of Radiographers, as PA to the Directors and was responsible for regional roadshows, AGMs and frequent and complicated travel arrangements. The SCoR provides education and training to Radiographers and Angela’s role was one of main contact for students and teachers.

Angela was offered the role as Office Manager at Macro Limited, part of the Mace Group in 2004. Mace is an international construction company with projects and offices worldwide. Macro began as a team of 26 people and Angela was pivotal in liaison and communication for the team as it grew to over 300 by the end of 2009. It has strong business connections with the Middle East and Angela worked on a number of international projects with her team, including Jumeirah Beach Residences, the Mall of the Emirates and Bahrain City Centre. She produced administrative guidelines and policies for ISO9001 and produced and presented the induction programme for Macro new starters. Angela also worked on projects, including rolling out the Data Protection Act guidelines for Mace Limited as a whole and was a key member of the ISO9001 quality mark team.

Module One

Cathy Roberts, Practice Educator, PICU

Cathy is a Practice Educator for the PICU at Great Ormond Street Hospital. GOSH PICU is the lead centre for provision of paediatric intensive care for the North Thames region; it has 12 beds, admitting approximately 1,200 patients per year. Over 90% of our patients are ventilated, coming from the North Thames area and also further a field from all over the UK and abroad. This reflects the wide range of specialist services that can be provided for critically ill children in our unit (high frequency oscillation, inhaled nitric oxide, and continuous veno-venous haemofiltration).

She has been qualified as a paediatric nurse for 16 years and, except for a year of general paediatrics at the start of her career, she has worked in the PICU environment in the UK and Canada. She has been a practice educator on PICU at GOSH for the last 6 years.

As a band 7 practice educator, Cathy maintains her excellent clinical skills by working shifts on PICU and the Children’s Acute Transport Service (CATS and regularly takes charge, looking after level 3 intensive care patients, and support staff in the clinical environment.

Cathy provides education and training to all members of nursing staff and act as a resource for junior medical staff. When caring for patients, she utilises her enhanced skills in the care of the
ventilated children. She is able to titrate ventilation according the patients’ clinical status and is proactive in weaning ventilation, ensuring that children have less ventilator days and fewer days on PICU.

**Sue Chapman, Nurse Consultant**

Sue is Nurse Consultant for Acute and High Dependency Care at GOSH, a post she has held since 2003. She trained initially as an adult nurse at Preston School of Nursing, Lancashire and worked in acute medicine and intensive care. After undertaking the ENB100 (adult critical care) course at St Bartholomew’s (London), she went to the Paediatric Intensive Care Unit (PICU) at GOSH for a 6 month placement, which led to a change in career to paediatrics. After undertaking her RN (child) qualification, Sue worked in PICU for 10 years in a variety of roles, including 4 years as Sister. She left in 2001 to join a new senior nursing team, the Clinical Site Practitioners, a role that is now a core part of GOSH. After undertaking her Masters degree at Imperial College, London, Sue was promoted to the Nurse Consultant role in 2003.

Her current role involves supporting clinical teams to improve the care of acutely ill and deteriorating children, particularly through effective use of tools such as the Paediatric Early Warning System and SBAR (Situation-Background-Assessment-Recommendation). Sue is also the Trust lead on the Paediatric Trigger Tool (PTT), a monthly structured case note review which identifies harm that has occurred to patients.

Sue is an associate of the NHS Institute for Innovation and Improvement and the NHS Improvement faculty, where she supports paediatric patient safety initiatives such as PEWS and PTT nationally. She is frequently invited to speak at conferences on patient safety, both nationally and internationally and has recently published a systematic review of PEWS in Intensive Care Medicine.

**Module Two**

**Michelle da Silva, Senior Staff Nurse**

After training at Hull University in East Yorkshire where Michelle gained experience within general and surgical paediatrics, she moved to London 8 years ago and took part in an external rotation program which involved rotating and gaining experience from three paediatric specialties, which were general paediatrics, neonatal intensive care and oncology. After 18 months, Michelle returned to oncology as her preferred choice.
Michelle worked at the Royal London Hospital, Oncology Unit for a year before the unit closed and relocated to GOSH where she became a staff member of Lion ward and has worked there for 7 years. During this time, Michelle has become a senior staff nurse and her role includes bed management, administering medications, chemotherapy senior and junior staff support, patient cares and ongoing teaching to patients, families and junior nurses.

Her current role is as Clinical Support Nurse. Michelle provides teaching and education to those that require it for example newly qualified nurses, junior and senior nurses wishing to expand their roles and achievements. She also supports the Lion ward manager by supporting her within her role, acting up in her absence and undertaking leadership and management tasks required in order to run a nursing team and ward.

**Alpha Barrie, Research Nurse/Senior Staff Nurse**

Alpha trained as a children’s nurse in the UK and has worked in paediatric haematology/oncology for over 10 years. For the past 7 years he has been working at Great Ormond Street Hospital where his role is split between part-time research nurse and part-time clinical nurse within the haematology/oncology department.

He has extensive experience in co-ordination and management of patients on phase 1 and phase 2 research studies. He has participated in published research studies.

**Module Three**

**Lucy Barnard**

Lucy trained at London South Bank University and qualified as a children’s nurse in 1998. For the past 14 years she has worked within the International Division at GOSH before recently moving into her current post as Lead Nurse for MDTS.

Within the International Division Lucy took on many roles including Staff Nurse, Senior Staff Nurse, Nurse Liaison (Dubai office), Haem/Onc Care Coordinator, Ward Sister and Case Manager. Working in so many different roles has given Lucy a unique insight into how nurses can influence the healthcare journey of a child and their family along with an awareness of equality and diversity across different races and an appreciation of cultural differences.
In her most recent role as Case Manager for the International Division Lucy was responsible for bed management within the unit and worked closely with the Ward Sisters, nursing and medical staff to deliver the highest standards of care possible.

Lucy is currently studying for a Masters degree in Children’s Advanced Nurse Practice and in an independent nurse prescriber.

**Module Four**

**Darren Hargrave, Consultant Paediatric Oncologist, Neuro-oncology & Experimental Therapeutics**

Darren was recently appointed as a Consultant at Great Ormond Street Hospital to work specifically in Neuro-oncology & Experimental Therapeutics, having previously been the Oak Foundation Consultant at the Royal Marsden Hospital since 2002. During this time he was the Clinical lead for the Paediatric and Adolescent Oncology Targeted Drug Development Programme.

Darren trained in the UK and Toronto (Hospital for Sick Children) and is a leading clinical researcher in the fields of paediatric neuro-oncology and drug development. He is a Chief/Principal Investigator of several completed, current and planned International clinical trials in paediatric cancer and is the Chair for the European SIOP High Grade Glioma Group. His research interests include: the biology of childhood malignant glioma, the use of innovative imaging techniques in childhood cancer and drug development of targeted therapies in childhood and adolescent oncology.

**Judith Adams, Head of Nursing, International and Private Patient Division**

Judith trained as a Registered General Nurse (RGN) in Bristol and then undertook Post Registered Sick Children’s Nurse (RSCN) training at Great Ormond Street Hospital, London. She has predominantly specialised and worked clinically within the areas of paediatric Haematology/Oncology/BMT and attained a degree in Cancer Nursing, through The Royal Marsden NHS Trust affiliated with Birmingham University. In addition Judith has undertaken a post graduate diploma in management and is finalising an MSc in Leadership and Organisation in Public Services.
Judith has undertaken a number of Clinical roles including Sister, Paediatric Haematology/Oncology/BMT, Clinical Nurse Specialist BMT – both positions held at Great Ormond Street Hospital NHS Trust; Sister, Paediatric Haematology/Oncology/BMT Day Care, followed by Matron for Cancer Services, Children and Young people (and laterally General Adolescents) – both positions held at Bristol Royal Hospital for Children; Lead Nurse for Cancer within Children’s Services, Children’s Hospital, Westmead, Sydney.

Judith has been Head of Nursing for International and Private Patient Division within Great Ormond Street Hospital NHS Trust since January 2011. She is enjoying working with a large team of nursing staff who are committed to providing a high level of care to children and young people, referred from overseas.

**Alison Taberner-Stokes, Sister, PICU**

Alison trained at the University Hospital of North Staffordshire and GOS Hospitals. Her first job at the Portland Hospital for Women and Children, enabled her to consolidate her training and gain experience in both ward management and care of the acutely unwell children on the Paediatric Intensive Care Unit (PICU) and Neonatal Intensive Care Unit (NICU) / Special Care Baby Unit (SCBU). For the past 14 years she has been working on the PICU at GOS Hospital, where she has had the opportunity to broaden her experience, skills and knowledge base. She has participated in secondments, which include: - 6 months in the community setting - establishing a long term ventilation service, creating and implementing policies, protocols and documentation; 6 months with the Children’s Acute Transport Service (CATS) – providing intensive care to children and their families, retrieving and transferring them to PICU and 6 months on the NICU at GOS Hospital – updating her previous skills and knowledge base, whilst gaining a greater insight into current practices of surgical and medical neonates.

In her time on PICU at GOS Hospital, Alison has developed a long term ventilation resource folder including documentation and competencies for staff and parents; and was additionally involved in compiling and developing a structured pathway for Health Care Assistants on PICU. In 2009, Alison visited Montenegro with a PICU consultant, on behalf of the World Health Organisation (Europe) as an expert advisor to assess the preparedness in managing children with H1N1.

In her role as risk management co-ordinator for PICU and NICU, Alison ensures that risk initiatives are upheld and strives to ensure the provision of high quality care is delivered and maintained. She has been involved in risk initiatives for PICU and NICU: - Zero Tolerance Prescribing - which has seen a reduction in prescribing errors; a bedside communication tool – devised to improve the quality of information transfer during ward rounds. She is currently involved in Medication
Administration Errors (MAE) on PICU and NICU and recently presented a poster at the European Society of Paediatric and Neonatal Intensive Care.

Helen Drennan, Practice Educator, PICU

Helen qualified as a Paediatric Nurse in 1999 from the Florence Nightingale School of Nursing & Midwifery, Kings College London. For the past 10 years she has worked on the Paediatric Intensive Care Unit (PICU) at Great Ormond Street Hospital for Children NHS Foundation Trust.

GOSH PICU is the lead centre for provision of paediatric intensive care for the North Thames region; it has 12 beds, admitting approximately 1,200 patients per year. Over 90% of patients are ventilated, coming from the North Thames area and also further afield from all over the UK and abroad. This reflects the wide range of specialist services that can be provided for critically ill children in the unit (high frequency oscillation, inhaled nitric oxide, and continuous veno-venous haemofiltration).

Helen is an enthusiastic, skilled and conscientious Paediatric nurse and is committed to improving her standards of care through evaluation of practice, life-long learning and providing strategic leadership.

Currently a Band 7 Practice Educator on PICU, she is the Lead practice Educator for the Recruitment, Progress & Development of band 5 nurses on PICU. In 2011 Helen presented a Poster at the ESPNIC Conference following her work, which has resulted in a 60% increase in the retention of PICU Staff. This is an area she continues to develop and evaluate.

As a senior nurse on a Paediatric Intensive Care Unit Helen has had many opportunities to develop and improve my nursing skills. She is an established senior nurse on PICU, through which she continually develop and improve her leadership skills. She has also completed the European Paediatric Life Support (EPLS) course, where she was nominated to be an instructor. Helen has completed one EPLS Instructor course and teach on the EPLS courses within the Trust.

She is an experienced mentor / preceptor, involved in motivating and developing qualified and pre-registration nursing staff. As a Practice Educator, she has also been directly involved in the management of poor performance, liaising with HR whilst following Trust policies.

In addition to my duties on PICU, Helen is also a specialist retrieval nurse for the Children’s Acute Transport Service. The Children’s Acute Transport Service (CATS) is a specialised service designed to make intensive care rapidly available to critically ill children in the North Thames and East Anglia region. As a specialist flight retrieval nurse she is responsible for the resuscitation,
stabilisation and transfer of children to specialist Paediatric Intensive Care Units within the United Kingdom.

Helen has successfully run and managed formal study days for PICU, this includes liaising with other members of the multi disciplinary team to teach, organising teaching facilities and providing power point presentations as well as resuscitation training using the resuscitation mannequins. The evaluations from the nurses attending these study days have been very positive and further study days have been arranged.

In 2011 Helen established an Intensive Care Newly Qualified Nursing Rotation Programme for the three Intensive Care Units at Great Ormond Street Hospital. This 18 month programme involves formal teaching, competency workbooks, clinical Simulation and Clinical Support.

Module Five

Emily Baker, Sister/Charge Nurse

Emily has been working in paediatric oncology at Great Ormond Street Hospital for the past 8 years. She started off as a staff nurse and worked her way up to senior staff nurse before moving into haemophilia for a year as a Clinical Nurse Specialist. After acting up as ward sister on one of the oncology wards for 6 months she is now the nurse practice educator for the unit.

This role involves providing induction for new staff to the unit and ongoing development, learning and educational opportunities for all levels of staff. This includes assessing competencies for a wide range of skills; notably intravenous therapy and chemotherapy. Through this work Emily has linked in with other Treatment centres and shared care units to be involved in updating the chemotherapy books used throughout London, and also to set up a foundation course for nurses new to the speciality.

Helena McDaid, Clinical Support Nurse, Lion Ward

Helena completed her children’s nurse training at Salford University and on qualifying moved to London for a job at Great Ormond Street Hospital on the international private patients ward, since then she has worked within haematology and oncology across the different units within GOSH for 5 years. She has gained extensive experience in planning and implementing high quality holistic nursing care. Following the completion of the oncology course and with the experience gained became a senior staff nurse and then moved to the role of clinical support nurse, this role enables
her to work closely with the ward sister and the practice educator to provide support and education for the ward team.

Kate Owen, Moving & Handling Trainer

Kate is the Moving and Handling Trainer for Great Ormond Street Hospital and carries out a number of internal training courses and teaching on moving and handling, back care and pain and DSE assessment across the entire GOS workforce.

Before joining GOSH, Kate was employed as the Back Care Advisor for Bedford Heartlands PCT where her role included the establishing of a training room, training staff and assessing patients in their homes. She has advised and assisted with the discharge of patients back into the community, ensuring equipment provided is suitable for need. Kate’s remit included monitoring staff attending patients were working with Government guidelines.

Kate also has experience as Acting Manager for Bedfordshire and Luton Community NHS Trust. Her duties included liaison with MDTs, medical practitioners and acute hospitals, undertaking risk assessment of patients, equipment and staff for moving and handling and updating hospital records policy and practice in line with current Government guidelines.

Module Six

Laura Graham

Since qualifying, Laura has specialised and worked in the field of paediatric haematology, oncology and bone marrow transplant.

With nine years’ experience she is currently the sister of Butterfly ward, an 18 bedded haematology, oncology, immunology and bone marrow transplant ward at Great Ormond Street Hospital for Children.

Butterfly ward is the transfer location for the majority of the patients who are transferred to the UK from Kuwait for diagnosis and ongoing treatment.

The role involves ward coordination to maintain the highest standards of care, through role modelling, clinical leadership and team management. Teaching and supporting children and their families throughout their diagnosis and treatment as well as teaching nursing staff and doctors.
Module Seven

Anupama Rao

1995 MBBS India
1998 MD Paediatrics India
1999 DNB Paediatrics India
2001 MRCPCH UK
2006 MRCPath UK

Additional GOSH Roles

Patient Safety Officer ICI
Multidisciplinary Team Lead

Academic Interests

Myelodysplasia
Aplastic Anemia and bone marrow failure disorders
Acute Myeloid Leukemia
Clinical Trials in Acute Lymphoblastic Leukemia
Haemophagocytic Lymphohistiocytosis

National Roles

UK Paediatric MDS Registry and development of national guidelines
UK HLH Subgroup within Histiocyte Society

Current Projects

Development of diagnostic and prognostic markers in children with myelodysplasia and bone marrow failure disorders which will lead the basis of translational research projects.
Participation in Phase I/II studies demethylating agents in myelodysplasia
Exploring the clinical utility of diagnostic tests and biomarkers in HLH
Stem cells in myelodysplasia

Lorraine Hackett, Clinical Nurse Specialist, Haematology/Oncology, International Department

Lorraine Hackett is a Clinical Nurse Specialist in children's cancer and haematology in the International department Great Ormond Street Hospital.

Lorraine is an extremely experienced and expert nurse who has worked in this role for many years. As part of her role Lorraine has frequently accompanied children returning to Kuwait and other Gulf states and has visited NBK hospital in this process.
In the past Lorraine worked for a number of years as a children's nursing in the Gulf. Lorraine's role includes teaching and supporting children and their families throughout their diagnosis and treatment as well as teaching other nurses and doctors.

**Geriene Chapman**

Geriene completed her Diploma in Nursing-Child Branch in 2003 and came to Great Ormond Street Hospital 2006.

Her past experience has included working in general paediatrics, for 2 years, at the Royal Berkshire Hospital.

Prior to this Geriene spent a year at Kingston Hospital working with children who have learning disabilities.

Whilst at Great Ormond Street Hospital, Geriene has worked within a Haem/Onc/BMT unit. Gaining experience in administering chemotherapy and caring for children who have undergone bone marrow transplants.

From 3 years as Senior Staff Nurse, Geriene’s current role as Staff Development Nurse involves teaching and giving staff support within the clinical setting.

**Module Eight**

**Tan Chowdhury, Consultant in Paediatric Oncology**

Qualifications:

Dr Chowdhury completed her medical degree at University College Hospital (UCLH), London, during which time she also completed a BSc in Psychology. Following attainment of membership to the Royal College she completed an MSc in Clinical Paediatrics during her general paediatric training and completed a PhD in molecular haematology and cancer biology in 2007.

Particular interests:

Renal tumours, retinoblastoma and rare tumours of childhood, and directs the Late Effects service in conjunction with the adolescent and adult teams at UCLH.

Principal Investigator (PI) for GOSH for an International Clinical Trial investigating the role of Plerixofor, a drug involved in stem cell mobilization, in paediatric practice.
Training and Education:

- Lecturer on ICH MRCP programme
- Lecturer on UCL ICH MSc in clinical Paediatrics since 2009
- Teacher on specialist induction programme for Oncology Clinical Trials GCP
- Lecturer on GOSH Anaesthetic teaching programme
- Lecturer on other GOSH courses (MSc Clinical Dietetics)
- Lecturer on other ICH courses (Nursing Oncology)
- Mentor of Nurse Practitioner

Dr Chowdhury continues to collaborate with colleagues regarding translational research projects at ICH and continues to lead on developing aspects of service delivery at GOSH.

Eleanor Tyrrell, Senior Staff Nurse

Eleanor is current a Senior Staff Nurse on Safari Ward, the Haem/Onc day care ward for GOSH. Her background includes her general studies spent at The English College, in Dubai, UAE before returning to the UK.

In 2003, Eleanor joined University College Hospital, London as a Staff Nurse, working with Neonates and Acute Admissions in Haematology/Oncology before taking a position at OGSH as a Clinical Nurse Specialist in Long-term Follow-Up (Haem/Onc).

Eleanor is also an independent volunteer and has participated in research projects in India, including a local campaign to help increase community aware of people living with HIV and AIDS in Pune, India.

Lisa Shipway, Haematology/Oncology Trainee Nurse Practitioner

Lisa trained at GOS Hospital. For the past 13 years she has worked at Great Ormond Street Hospital, and also in general paediatric units in Enfield and Stevenage. She has many years experience in providing a high standard of nursing care to children with cancer and their families in the inpatient unit at GOS. She is also experienced in co-ordinating admissions on a daily basis when the ‘nurse in charge’, and teaching junior staff and students.

Lisa has a strong background in paediatric haematology/oncology research. She has co-ordinated studies looking at the nutritional needs of children with cancer, and a study exploring the role of the nurse in the administration of chemotherapy to children and young people. She has published articles in journals about these studies and also presented the results at national conferences.
Lisa has also worked as a clinical trials nurse where she co-ordinated the care of children recruited to experimental drug trials. She has worked on developing guidelines and policies for caring for children with cancer.

Her current role as Trainee Nurse Practitioner in Paediatric Haematology/Oncology involves: developing advanced nursing and assessment skills; improving the hospital experience for children and families; teaching and supporting junior staff; and identifying areas for future research.

**Katie Ryan, Practice Educator for Staff Nurse Rotation Programme**

Katie completed her pre-registration nursing training at Bournemouth University and Dorset County Hospital and has been working at Great Ormond Street Hospital since 2003. For 5 years she worked in 3 clinical posts of different levels within International and Private Patients.

In 2008, she moved into an education and training role firstly working with nursing students and then with qualified Staff Nurses. Katie studied for her Post Graduate Certificate in Education and became a registered teacher in 2010. She is due to complete her Masters in Practice Education later this year.

Katie has been in her currently role since January 2010 and is responsible for the development and facilitation of learning for approximately 60 Staff Nurses. This role has a balance of management, clinical skills teaching, and clinical competence assessment.

**Module Nine**

**Catherine Spreckley, Lecturer Practitioner for Mentorship**

Catherine trained at Great Ormond in the mid-late 90’s and returned to the trust in 2010 to commence a more educationally focused career. Her clinical background is in Paediatric Respiratory Medicine, Community Children’s Nursing, Overseas Work in Uganda and Acute General Paediatrics.

Throughout her career she has been passionate about ensuring high standards of clinical care and the impact this has on patient safety, patient satisfaction and the reputation of the nursing profession.

It has become more evident to her that these standards are rooted in the Pre-Registration education student nurses receive and the standards of Mentorship they receive whilst on clinical
placement. This is what has driven Catherine to a career which ensures we as a trust are always developing and improving in the standards of teaching and assessment of clinical practice for our student nurses who are ultimately our future colleagues and the future profession.

In her current role Catherine spends her time equally divided between London Southbank University and GOSH. At the university she is responsible for running the Mentorship courses with the Children’s Nursing department and also teaches a variety of subjects within the Pre-Registration Curriculum. In the trust she is responsible for the implementation of all the mentorship training and ensuring individual mentors and the trust as a whole adhere to the standards set by the NMC to ensure our future nurses are fit for registration.

Sharon Chalkley, Sister, PICU

Sharon trained as a paediatric nurse at Great Ormond Street Hospital during 1994-1997 to diploma level. Her first nursing post was in a general surgical ward that cared for all aged children but many neonates. Following 2 years was as a junior nurse then moved Intensive Care.

Sharon undertook the Intensive care course in 2000, followed by a course in Paediatric Emergency Transport. A year travelling then took her to New Zealand, where she worked on the PICU for 6 months. Up on my return to PICU GOS she progressed to SSN level and became a qualified retrieval nurse. Sharon also completed her advanced respiratory Module and gained a degree in Paediatric Intensive Care Nursing as well as becoming a Sister on PICU.

She currently works on both PICU and for The Childrens Acute Transport Service. Working in both areas promotes a holistic and cohesive journey for the children who require the service. Sharon has a keen interest in Infection Control and surgical neonates as well as Traumatic Brain Injuries and Sepsis.

Claire Fraser

Claire has been working at Great Ormond Street Hospital (GOSH), in the Paediatric Intensive Care Unit (PICU) for over 8 years. As a Sister she perform as a team leader, taking charge of the 13 bedded Paediatric Intensive Care Unit looking after children in MOF requiring level 3 care and routinely care for patients on Central Veno-Venous Filtration (CVVH). Supporting staff is a major part of her role, being a team leader, a mentor and providing teaching and education to all members of staff.

Claire is the Child Protection Link Nurse on PICU and keeps all staff up-to-date with education and training, organising study days and updates at level 3.
Children’s Acute Transport Service (CATS) is part of Great Ormond Street Hospital for Children NHS Trust, however it is a collaborative service with the Royal Brompton Hospital and St Mary’s Hospital designed to make intensive care rapidly available to critically ill children in North Thames and East Anglia. CATS was established in 2001, has fielded 15,500 calls in that time and moved approximately 9,000 children to intensive care. Claire have been a Retrieval Nurse Specialist with CATS for over 4 years. She is flight trained to retrieve children in fixed wing aircraft and in helicopter’s with the Royal Air Force.

Claire keeps herself up-to-date with resuscitation skills and regularly teach on European Paediatric Life Support (EPLS) course across the country.

Module Ten

Rachel Kershaw, Sister, Elephant Ward

Since qualifying, Rachel has specialised in the field of paediatric haematology and oncology, including Bone Marrow Transplant nursing.

With 11 years experience she is currently Sister of Elephant Ward, a 17 bedded haematology and oncology ward at Great Ormond Street Hospital for Children. Here she is responsible for maintaining the highest standards of care from a team of nurses by ensuring adherence to best evidence based practice through role modelling, clinical leadership and team management.