Dr Catherine OWENS



Consultant Radiologist

Great Ormond Street Hospital London UK

Qualifications: BSc 2:1 (hons 1981) MBBS 1984 St Bartholomew's Hospital University of London MRCP 1989 FRCP 2015 FRCR 1992

Certification: GMC registration 2922713

Current Status: Director of CT, Cardiology and Radiology Departments Great Ormond Street Hospital (GOSH) and Institute Child Health London UK

Positions:

Senior Councillor ESpR (2017- 2021) President European Society of Paediatric Radiology (2014 -2017) present time Secretary General European Society of Paediatric Radiology (2008-2014) Senior Councillor ESR (2014- 2017) Previously Treasurer ESPR 2003-2007 President International Society of Radiology Meeting 2011 Honorary Reader University College, London UCL 2008

Dr Owens is an International leader in Paediatric Radiology having built a world renowned team at GOSH as Clinical Director for 6 years (now a total of 16 Consultant Staff, led installation of PACS, developed state of the art body MRI the dual source CT and introduced the first Force CT scanner to be used for paediatrics having helped introduce Cardiac MR/CT to the Trust, reducing radiation burden to children.

Her major interest is cardiothoracic CT with a leading role in imaging the heart and lungs, and a keen research interest in diffuse lung disease and the immune compromised lung in children.

Nationally Dr Owens is a Royal College of Radiology assessor for trainees and helps supervise 35 radiology residents and 3 radiology fellows per annum at GOS. She is a RCR College Mentor (2017-) Within Europe she is the main point of contact/supervisor for the allocated ESOR scholars at GOS (one per annum for last 6 years).

Internationally she is on the ESR faculty for Radiation Protection and has a major International role as a teacher within Paediatric Radiology, setting up websites and links via the Hospital and the European Community to facilitate guideline/protocol sharing to standardise and improve the care of children.

She has been visiting Professor to 12 international departments including Harvard, Toronto Sick Kids, Childrens' Hospital of Philadelphia (CHOP), Cincinnatti Childrens' Hospital, Bogota Cardioinfantil Hospital Colombia and many European centres.

She has written 140 peer reviewed papers, 32 chapters and over 160 invited lectures and important peer reviewed Grants totally >£5million.

She was subeditor of European Radiology and is on the Editorial Board of 7 major international journals.

She is the paediatric imaging liason with Public Health England (PHE)