### **Faculty**

Prof Arthur Sun Myint
Prof Jean Pierre Gérard
Prof Paul O'Toole
Prof Geerard Beets
Dr Karen Whitmarsh
Ms Kate Perkins

Mr Mike Hershman Mr Andrew Hunter Mr Fraser Smith Mr Richard Clements

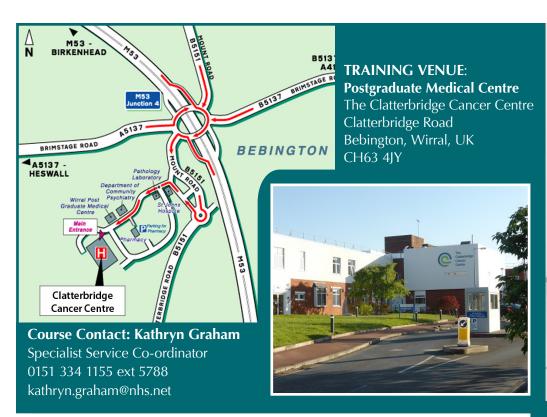
Mr Alan Gateley

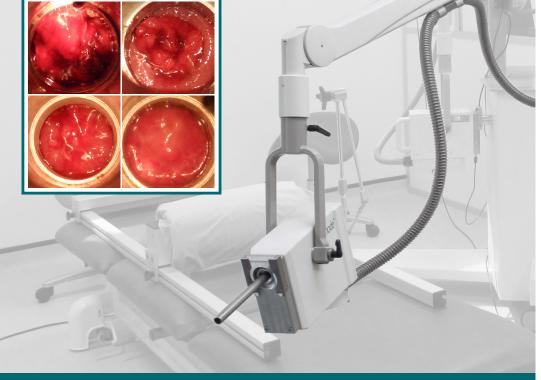
Dr Mark Lipton

Dr Nick Day Dr Tim Andrews Dr Aman Dhadda Dr M Mass

# CLATTERBRIDGE EIGHTH ANNUAL

# Papillon 50 Training Course





#### **Joint sponsors:**

The Clatterbridge Cancer Charity Ariane Medical Systems Limited





# October 11th - 12th 2016

The Clatterbridge Cancer Centre Clatterbridge Road Bebington, Wirral, UK CH63 4JY



# Clatterbridge 8th Annual Papillon 50 Training Course

Dear Colleague,

Welcome to our eighth Clatterbridge Papillon Course. This year marks another important milestone in our history as NICE has just published their recommendations on contact x-ray brachytherapy (Papillon). This will allow discussions at colorectal MDTs to consider Papillon as an option for treatment for elderly and younger medically unfit patients with rectal cancer. We have now treated well over 1000 patients and many with early staged rectal cancer were cured with good quality of life and without the need for extirpative surgery and stoma.

We are due to publish our results on 380 patients treated at Clatterbridge from 2003 until 2012, later in 2016. In addition, the North West (OnCoRe) Colorectal group has published their data on over 100 patients managed by a 'watch and wait' policy in Lancet December (2015). This was the first major UK publication on 'watch and wait' which supports this approach for suitable patients. As you know, we have been adopted this approach for our patients at Clatterbridge since 1993.

This year also marks three years since the opening of our dedicated Papillon Suite at Clatterbridge which was awarded the Macmillan Quality Environment Mark in 2015. The new suite has expanded our ability to see new referrals and our capacity to treat them, improving the journey for our patients and enhancing their experience at our centre.

Although Papillon radiotherapy has been in use for more than 80 years, and is reconised as an effective treatment for lower rectal tumours in the elderly, it has only recently been seen as an option for 'operable' patients. Even with a significant amount of historical data we need to prove its efficacy for these patients through randomised trials; the International Contact Radiotherapy Society (ICONE) has proposed a trial known as OPERA at the international rectal cancer conference in Montreal in May 2015. OPERA trial has recruited 18 patients in France so far and is looking to include patients from across our European users along with the UK. However, our historical audit on patients, treated as per CONTEM protocols, continues and we will be able to publish some of the preliminary data on its long-term results soon.

In addition to Papillon at the Clatterbridge Cancer Centre, there are now centres at Hull, Nottingham and Guildford, as well as Uppsala in Sweden and Genolier in Switzerland totaling 11 user institutions across Europe. We are hopeful that more centres will open in the near future.

Finally, we hope you and your colleagues could come and join our course this October and enjoy it. As ever, we are grateful for any feedbacks you could provide on our course so that we can tailored our training to suit your needs. Enjoy your stay in Wirral. With all good wishes,

Prof Arthur Sun Myint Prof Jean Pierre Gérard Clatterbridge Papillon course Directors October 2016

1st Day-11th Oct 2016 - Post graduate centre MDT room		
13t Day-11th Oct 2010 - 1 Ost graduate centre wild 1 100m		
9.00	Introduction	Prof Sun Myint
9.30	Surgical aspects of TEMS	Mr Mike Hershman
10.00	Histology of Malignant Polyps	Dr Tim Andrews
10.20	MRI for staging	Dr M Mass
	Coffee break	
10.45	Management of rectal polyps	Prof Paul O'Toole
11.15	Mucosal abnormalities-What to do?	Mr Fraser Smith
11.40	Indications for contact radiotherapy	Prof Sun Myint
12.15	The Lyon-Nice experience with contact	•
	X- ray therapy in rectal cancer	Prof Jean Pierre Gérard
	Lunch (1.00-2.00)	
2.00	Practical demonstrations	Prof Sun Myint
		Dr Karen Whitmarsh
		Ms Kate Perkins
4.00	Discussion	Prof Sun Myint
		Prof Jean Pierre Gérard
5.00	Transport back to hotel	
7.30	Pre dinner drinks	
8.00	Dinner River Hill Hotel	
2nd Day-12th October 2016 - Postgraduate Centre conference room		
9.00	Introduction	Prof Sun Myint
9.10	Watch & wait, is it safe?	Prof Geerard Beets / Mr Andy
	,	Hunter
9.30	OPERA trial	Prof Jean Pierre Gérard
10.00	The Clatterbridge experience	Prof Sun Myint
	The Hull Experience	Dr Amandeep Dhadda

Coffee break

Review of cases Prof Sun Myint 11.00 Dr Karen Whitmarsh 12.45 Review of cases

Discussion

Lunch (1.00-2.00) 2.00 Practical demonstrations Prof Sun Mvint (Papillon Suite) Dr Karen Whitmarsh

3.30 Discussion

4.00 End

#### Parallel session for Radiographers and Physicist

9.30 Papillon-the Radiographers Role Kate Perkins

**Coffee Break** 

Papillon Unit Commissioning & Acceptance Richard Clements

Alan Gately

Ms Kate Perkins