

# 5<sup>th</sup> European HRA Course, London

Thursday 7<sup>th</sup> November – Friday 8<sup>th</sup> November 2019



## OBJECTIVES

- ▶ Understand the pathogenesis of HPV-related anal neoplasia
- ▶ Understand the clinical presentation of anal neoplasia
- ▶ Understand the principles of high-resolution anoscopy
- ▶ Understand aspects of management of anal neoplasia and anal cancer
- ▶ Understand the practicalities of setting up and maintaining an HRA service

## LIST OF FACULTY

### Organisers

Gary Whitlock	Chelsea & Westminster Hospital (C&W), BASHH
Tamzin Cuming	Homerton Anogenital Neoplasia Service (HANS), IANS
Jules Bowring	HANS, IANS

### INVITED FACULTY

#### International

Naomi Jay	Assistant Clinical Professor of Nursing, Immediate Past President, IANS; Anal Neoplasia Clinic, Research and Education Centre, (ANCRE), San Francisco, USA
Richard Hillman	Associate Professor, St Vincent's Hospital and The Kirby Institute, Sydney, Australia; President, IANS
Steve Goldstone	Assistant Clinical Professor of Surgery, Icahn School of Medicine at Mount Sinai and Laser Surgery Care, New York, USA
Michael Berry-Lawhorn	Clinical Professor, University of San Francisco and ANCRE, San Francisco, USA
Beth Stier	Associate Professor of Obstetrics and Gynaecology, Boston University School of Medicine, Boston, Massachusetts, USA
Carmella Law	Sexual Health Physician, Sydney, Australia

#### UK

John Doorbar	Professor of Viral Pathogenesis, University of Cambridge
Mark Bower	Consultant Medical Oncologist, Chelsea and Westminster Hospital, Professor at Imperial College, London
Richard Gilson	Reader in Sexual Health and HIV, Director, UCL Centre for Clinical Research in Infection and Sexual Health, London
Jake Bayley	HIV and Sexual Health Consultant, Bart's NHS Trust, London
Oliver Warren	Consultant Colorectal Surgeon, Chelsea and Westminster Hospital, London
Chris Scott	Consultant Physician in HIV and Genitourinary Medicine, HIV and Sexual Health, West London Centre for Sexual Health, HIV & GUM, London
Theresa Freeman-Wang	Consultant Gynaecologist, Whittington Hospital, London; President-Elect, British Society Colposcopy and Cervical Pathology (BSCCP)
John Butler	Consultant Gynaecological Oncology Surgeon, The Royal Marsden Hospital, London

### Homerton Anogenital Neoplasia Service Team, Homerton, London

Mayura Nathan	Emeritus Consultant in Sexual Health
Adam Rosenthal	Consultant Gynaecologist, UCLH and Homerton
Carmela Cappello	Specialty Doctor and Colorectal Surgeon
Justin McIntyre	Specialty Doctor in HIV and Sexual Health
Brenton Wait	Specialty Doctor in HIV and Sexual Health, Homerton
Sarah Amoah	HANS nurse, HANS
Noreen Chindawi	Clinical Nurse Specialist, HANS
Chris Ring	HANS nurse, HANS
Naomi Richards	HANS nurse, HANS

# HRA Course: Programme

Day 1 Thursday 7<sup>th</sup> November

08.30-08.50	Registration & coffee
08.50-09.00	<b>Introduction</b> Homerton CEO Tracey Fletcher, Tamzin Cuming & Gary Whitlock
09.00-10.00	<b>Session: Theory Chair</b> Gary Whitlock
09.00	<b>Pathogenesis of HPV-related anal neoplasia</b> John Doorbar
09.30	<b>Principles of High-Resolution Anoscopy</b> Chris Scott
10.00-10.15	Mini coffee break
10.15-11.30	<b>Session: AIN/HSIL Chair</b> Richard Hillman
10.15	<b>Recognising AIN</b> Naomi Jay
10.45	<b>Recognising HSIL progression to cancer</b> Michael Berry-Lawhorn
11.15	<b>Quiz (on pattern recognition)</b> Carmela Cappello
11.30-11.45	Mini break
11.45-13.30	<b>Session: Treatment and the role of surgery Chair</b> Tamzin Cuming
11.45	<b>Topical treatment of AIN and PAIN</b> Jake Bayley
12.05	<b>Ablative treatment of AIN and PAIN</b> Steve Goldstone
12.40	<b>Anal cancer and the oncologist</b> Mark Bower
13.00	<b>Anal cancer and non-AIN surgical conditions of the anus</b> Oliver Warren
13.30-14.30	Lunch
14.30-15.15	<b>Session: Management Chair</b> Jake Bayley
14.30	<b>HRA standards: IANS guidelines</b> Richard Hillman
14.45	<b>Panel discussion on cases and role of HPV vaccination in management Chair</b> Jake Bayley <b>Panel</b> Mayura Nathan, Steve Goldstone, Mark Bower, Naomi Jay, Chris Scott
15.15-15.45	Tea break
15.45-16.15	<b>Session: Patient perspective Chair</b> Noreen Chindawi <b>AIN: a patient's perspective</b> Gary Whitlock and patient
16.15-17.30	<b>Session: Research Chair</b> Steve Goldstone <b>Panel</b> Richard Hillman, Richard Gilson, Naomi Jay, Michael Berry, Beth Stier 1 What we learnt at the IANS conference Amsterdam 2019 2 Screening for anal neoplasia – risks, benefits, the future, the impact of SPANC 3 SEPAC (screening in HIV+ MSM, UK) 4 ANCHOR update 5 Screening Task Force update
17.30	Close
17.30-18.00	Drinks reception
18.30	<b>Social event: dinner at Venerdi Restaurant, walking distance from Homerton Hospital.</b> <b>Optional continuation to Sky Garden after for cocktails by taxi</b>

# HRA Course: Programme

Day 2 Friday 8<sup>th</sup> November

08.30-09.00	<b>Session: Learning HRA: difficulties faced by different disciplines</b> <b>Chair</b> Naomi Jay <b>1 Sexual health physician</b> Jake Bayley <b>2 Gynaecologist</b> Teresa Freeman-Wang <b>3 Nurse</b> Noreen Chindawi <b>4 Surgeon</b> Carmela Cappello
09.00-10.20	<b>Session: Multi-zonal (multi-focal): intraepithelial neoplasia</b> <b>Chair</b> Jules Bowring
09.00	20 mins + 10 mins Beth Steir
09.30	15 mins + 5 mins John Butler: Vulval cancer
09.50	<b>Panel: Case discussions Chair</b> Jules Bowring ▶ Adam Rosenthal ▶ Beth Steir ▶ Mayura Nathan
10.20-10.40	<b>Coffee break</b>
10.40-13.30	<b>Practical sessions</b> 30 minutes each with 5 minutes in between <b>Co-ordinators</b> Tamzin Cuming (until 12.30) & Gary Whitlock
10.40	<b>HRA/biopsy</b> Naomi Jay/ Richard Hillman/Jake Bayley <i>Classroom 1</i>
11.15	<b>Communication</b> Carmella Law/Brenton Wait/Justin McIntyre <i>Classroom 2</i>
11.50	<b>Anal smear/smear video</b> Sarah Amoah/Chris Ring (20 mins; 15mins break) <i>Lecture Theatre</i>
12.25	<b>Hyfrecator/electrocautery</b> Steve Goldstone/Michael Berry/Beth Stier <i>Sim Theatre</i>
13.00	<b>Laser practical experience</b> Mayura Nathan/Carmela Cappello/Adam Rosenthal/ Noreen Chindawi/Theresa Freeman-Wang/Naomi Richards <i>Clifden House Laser Room 4 (anal canal) &amp; Laser Room 13 (perianal)</i>
13.30-14.00	<b>Lunch</b> <i>The first case may start around 14.00, but we will keep you informed. Please note: procedure timings may cross over with lunch</i>
14.00-16.00	<b>Live: HRA and laser ablation demonstration</b> ▶ Tamzin Cuming & Jules Bowring  <b>Discussion during procedures chairs</b> Mayura Nathan & Gary Whitlock
14.45	<b>Coffee will be served around 14.45</b>  <b>DURING BREAKS BETWEEN CASES: Lecture Theatre</b> <b>Video of an HRA/Hyfrecation/Meet the Faculty/Q&amp;A regarding setting up an HRA service</b> Naomi Jay, Michael Berry, Steve Goldstone, Richard Hillman, Carmella Law
16.00-16.15	<b>Quiz prize, summary and close</b> Tamzin Cuming & Gary Whitlock
16.15-17.00	<b>(Optional)</b> If you would like to stay for further experience with HRA, biopsy and focusing, members of the faculty will be available until 5pm to advise in the break-out room.

*Timings are subject to change.*