

5th European HRA Course, London

Thursday 7th November – Friday 8th 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)
Deirdre Lyons	Consultant Gynaecologist, St Mary's Hospital, Imperial College, London; Treasurer, 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

HRA Course: Programme

Day 1 Thursday 7th November

08.30-08.50	Registration & coffee
08.50-09.00	Introduction Homerton CEO Tracey Fletcher, Tamzin Cuming & Gary Whitlock
09.00-10.00	Session: Theory Chair Gary Whitlock
09.00	Pathogenesis of HPV-related anal neoplasia John Doorbar
09.30	Principles of High-Resolution Anoscopy Chris Scott
10.00-10.15	Mini coffee break
10.15-11.30	Session: AIN/HSIL Chair Jules Bowring
10.15	Recognising AIN Naomi Jay
10.45	Recognising HSIL progression to cancer Michael Berry-Lawhorn
11.15	Quiz (on pattern recognition) Carmela Cappello
11.30-11.45	Mini break
11.45-13.30	Session: Treatment and the role of surgery Chair Tamzin Cuming
11.45	Topical treatment of AIN and PAIN Jake Bayley
12.05	Ablative treatment of AIN and PAIN Steven Goldstone
12.40	Anal cancer and the oncologist Mark Bower
13.00	Anal cancer and non-AIN surgical conditions of the anus Oliver Warren
13.30-14.30	Lunch
14.30-15.15	Session: Management Chair Jake Bayley
14.30	HRA standards: IANS guidelines Richard Hillman
14.45	Panel discussion on cases and role of HPV vaccination in management Chair Jake Bayley Panel members Mayura Nathan, Steven Goldstone, Mark Bower, Beth Stier
15.15-15.45	Tea break
15.45-16.15	Session: Patient perspective Chair Noreen Chindawi AIN: a patient's perspective Gary Whitlock and patient
16.15-17.30	Session: Research Chair Mayura Nathan Panel members Richard Hillman, Richard Gilson, Steve Goldstone, Beth Stier 1 What's new in AIN research 2 What we learnt at the IANS conference Amsterdam 2019 3 Screening for anal neoplasia – risks, benefits, the future, the impact of SPANC 4 SEPAC (screening in HIV+ MSM, UK) 5 ANCHOR update 6 Screening Task Force update
17.30	Close
17.30-18.00	Drinks reception
18.00+	(Optional) social event

HRA Course: Programme

Day 2 Friday 8th November

08.45-09.15

Session: Learning HRA: difficulties faced by different disciplines

Chair

Naomi Jay

1 Sexual health physician

Jake Bayley, Newham

2 Gynaecologist

Teresa Freeman-Wang

3 Nurse

Noreen Chindawi

4 Surgeon

Carmela Cappello

09.15-10.35

Session: Multi-zonal (multi-focal): intraepithelial neoplasia

Chair Jules Bowring

09.15

20 mins + 10 mins Beth Steir

09.45

15 mins + 5 mins John Butler: Vulval cancer

10.05

Panel: Case discussions Chair Jules Bowring

▶ Adam Rosenthal, UCLH & HANS

▶ Beth Steir, MGH, USA

▶ Deirdre Lyons, Imperial College

10.35-10.55

Coffee break

10.55-13.45

Practical sessions 30 minutes each with 5 minutes in between

Co-ordinators Tamzin (until 12.30) & Gary Whitlock

10.55

1 HRA/biopsy

Deirdre Lyons/Naomi/Richard Hillman

11.30

2 Anal smear/smear video (15mins)

Sarah Amoah/Chris Ring

Self-quiz (15 mins)

Justin McIntyre/Noreen Chindawi

12.05

3 Hyfrecator/electrocautery

Steve Goldstone/Michael Berry/Beth Stier

12.40

4 Communication

Carmella Law & Jake Bayley

13.15

5 Laser practical experience session

Laser Room 4, Clifden House

Mayura Nathan/Carmela Cappello/Adam Rosenthal

13.45-14.45

Lunch *The first case may start around 14.00, but we will keep you informed.*

Please note: procedure timings may cross over with lunch

14.45-16.15

Live: HRA and laser ablation demonstration

▶ Tamzin Cuming & Jules Bowring

Discussion during procedures chair Mayura Nathan

15.00

Coffee will be served around 15.00

DURING BREAK BETWEEN CASES: *Lecture theatre*

Video of an HRA/hyfrecation/meet the faculty Naomi Jay, Michael Berry, plus Q&A regarding setting up an HRA service

16.15-16.30

Summary, quiz prize and close

16.30-17.15

(Optional)

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.