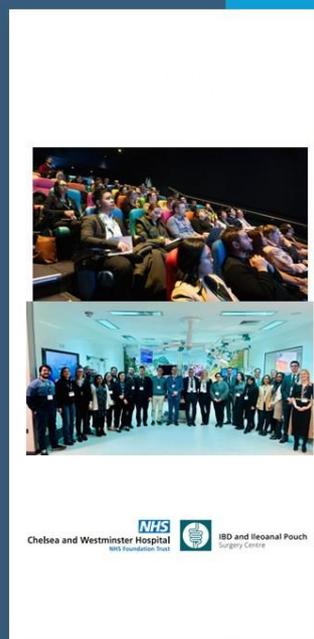




## Advanced Modular Course in Surgical Treatment of Inflammatory Bowel Disease



### Advanced Modular Course in Surgical Treatment of Inflammatory Bowel Disease:

Aimed at general and colorectal surgeons and surgeons in training with interest in surgical treatment of Inflammatory Bowel Disease.

Key components:

- 1) More than 30 hours of self-directed online learning
- 2) Online live surgery sessions – Live and available on demand
- 3) Step-by-step surgical techniques
- 4) 1 week attendance to shadow the activities of the IBD and ileoanal pouch surgery team (optional, but included)
- 5) 1 day Hands-on course (London, travel not included) on animal model to practice anastomotic techniques (Kono-S), strictureplasties, ileoanal pouch (optional but included) – date to be confirmed
- 6) Certificate of completion of course accredited by IBD and ileoanal pouch surgery centre and Royal College of Surgeons of Edinburgh

Candidates will have 6 months to complete the online modules, and will be invited to attend the online sessions.

The course will start In June 2026 and expressions of interests are being accepted :  
chelwest.ibdsurgerycentre@nhs.net



IBD and Ileocolic Pouch  
Surgery Centre

**NHS**  
Chelsea and Westminster Hospital  
NHS Foundation Trust

<http://www.chelwest.nhs.uk/ibd-surgery-centre>

## ONLINE LEARNING MODULES

Delegates will have access to online learning modules focused on multidisciplinary management of Inflammatory Bowel Disease, surgical techniques and step by step videos. Every module includes written content, videos and presentations, link to download the slides for off-line review, links to useful resources and guidelines.

☰ Introduction to online course	<a href="#">Preview</a>
▶ Lesson 1 - Standardization in IBD surgery.mp4	<a href="#">Preview</a>
▶ Lesson 2 - Indications for surgery in ileocolonic Crohn's disease.mp4	<a href="#">Preview</a>
▶ Lesson 3 - Small bowel crohn's disease.mp4	<a href="#">Preview</a>
▶ Lesson 4 - Strictureplasties.mp4	<a href="#">Preview</a>
▶ Lesson 5 - Perianal Crohn' disease.mp4	<a href="#">Preview</a>
▶ Lesson 6 - Adolescents transition IBD service.mp4	<a href="#">Preview</a>
▶ Lesson 7 - Path to become an IBD Surgeon.mp4	<a href="#">Preview</a>
▶ Lesson 8 - Cancer and displasia in IBD.mp4	<a href="#">Preview</a>
▶ Lesson 9 - Emergency surgery for ulcerative colitis.mp4	<a href="#">Preview</a>
▶ Lesson 9 - Emergency surgery for ulcerative colitis.mp4	<a href="#">Preview</a>
▶ Lesson 10 - management of ulcerative colitis.mp4	<a href="#">Preview</a>
▶ Lesson 11 - Ileorectal anastomosis or ileoanal pouch for ulcerative colitis.mp4	<a href="#">Preview</a>
▶ Lesson 12 - Complications of pouch surgery.mp4	<a href="#">Preview</a>
▶ Lesson 13 - Pouch dysfunction.mp4	<a href="#">Preview</a>
▶ Lesson 14 - Medical Management of Ulcerative Colitis - A guide for Surgeons	<a href="#">Preview</a>
▶ Lesson 15 - Medical Therapy: What's New ?	<a href="#">Preview</a>
▶ Lesson 16 - Medical Management of Crohn's Disease	<a href="#">Preview</a>
▶ Lesson 17 - Indocyanine in minimally invasive surgery.mp4	<a href="#">Preview</a>
☰ Lesson 18 - Multidisciplinary team	<a href="#">Preview</a>
▶ Lesson 19 - From Theory to Practice: Surgical Procedures	<a href="#">Preview</a>



Advanced Modular Course in surgical treatment of IBD  
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- 📄 Lesson 3 - Small bowel crohn's disease.mp4
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- 📄 Lesson 11 - Ileorectal anastomosis or ileoanal pouch for ulcerative colitis.mp4
- 📄 Lesson 12 - Complications of pouch surgery.mp4



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#### Assessment & Certification ▾

☰ Online Assessment

#### Expression of Interest ▾

☰ Expression of Interest Form

Products / Course / Section / Lesson

### Lesson 11 - Ileorectal anastomosis or ileoanal pouch for ulcerative colitis.mp4



# 29

Jornadas Internacionales de Coloproctología "Enrique Casal"  
Parador de Baiona - 15, 16 y 17 de marzo de 2023

#ipba2023

## Ulcerative Colitis: critical review of surgical options

**Valerio Celentano MD PhD FRCS**

Consultant Colorectal Surgeon  
Director - IBD and Ileoanal Pouch Surgery Centre - Chelsea and Westminster Hospital, London (UK)  
Honorary Senior Lecturer – Imperial College London  
IBD Committee - ACPGBI

https://www.chelwest.nhs.uk/ibd-surgery-centre

IBD and Ileoanal Pouch Surgery Centre

#### Surgical Options for Ulcerative Colitis

#### Surgical Options for Ulcerative Colitis

##### Focus: Ileorectal Anastomosis (IRA) and Ileoanal Pouch Surgery (IPAA)

This lesson is designed for colorectal surgeons undertaking advanced training in inflammatory bowel disease (IBD) surgery. It builds on the concepts presented in the accompanying lecture and critically reviews ileorectal anastomosis (IRA) and ileoanal pouch surgery (IPAA) following colectomy for ulcerative colitis (UC), with an emphasis on long-term outcomes, complications, and patient-centred decision making.

#### 1. Surgical Context After Colectomy in Ulcerative Colitis

Following colectomy for UC, reconstructive options aim to balance quality of life, long-term disease control, cancer risk, and functional outcomes. The main reconstructive options include:

- Ileorectal anastomosis (IRA)
- Ileoanal pouch surgery (IPAA)
- End ileostomy (with or without continent options)

This lesson focuses on IRA and IPAA, recognising that no single option is universally superior. Decision making must be individualised, patient-driven, and informed by realistic long-term data.

Key considerations after colectomy include:

- Risk of complications
- Quality of life and functional outcomes
- Longevity of the reconstruction

Surgical decision making in UC should be:

- Patient-driven and individualised
- Based on realistic, long-term data
- Honest about uncertainties and trade-offs

End ileostomy, IRA, and IPAA are all valid options depending on patient priorities and disease factors. Surgeons should not hesitate to refer patients to high-volume centres with dedicated pouch expertise, particularly for complex decision making or management of complications.

#### 6. Key Take-Home Messages

- There is no single "best" operation for all patients with UC
- IRA should be considered cautiously and usually as an interim option
- IPAA offers long-term restoration but requires expertise and careful counselling
- Understanding complications and patient-reported outcomes is as important as technical success
- Expertise, audit of outcomes, and appropriate referral are essential components of high-quality pouch surgery

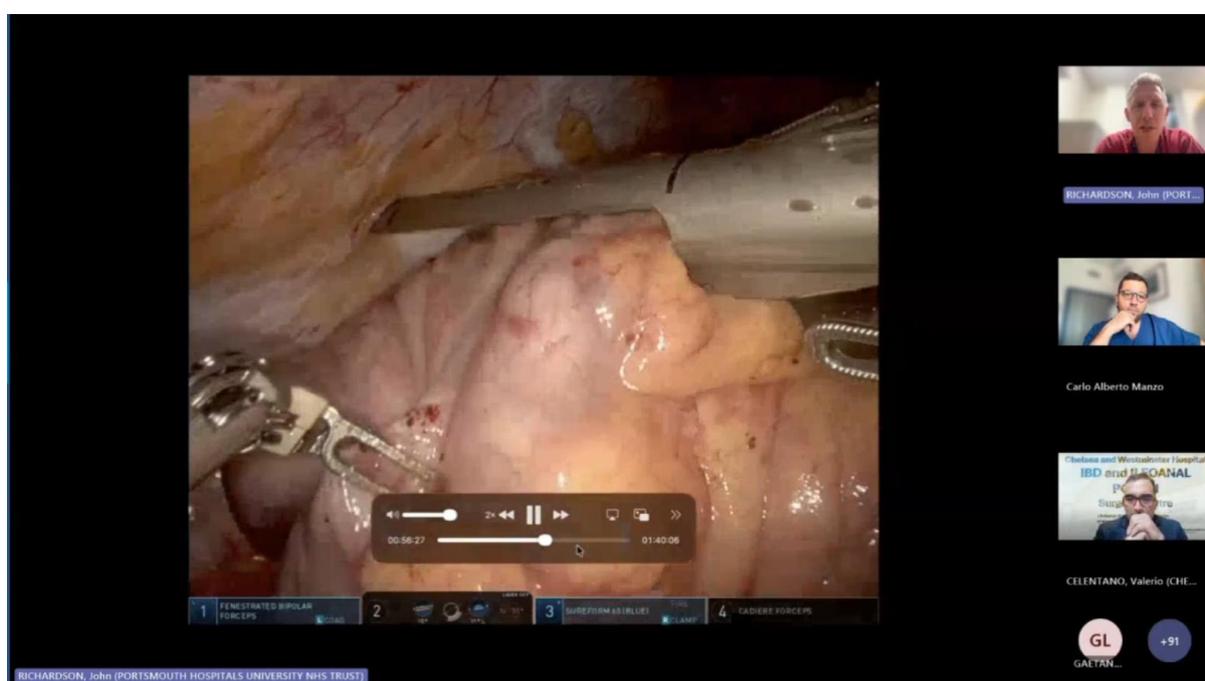
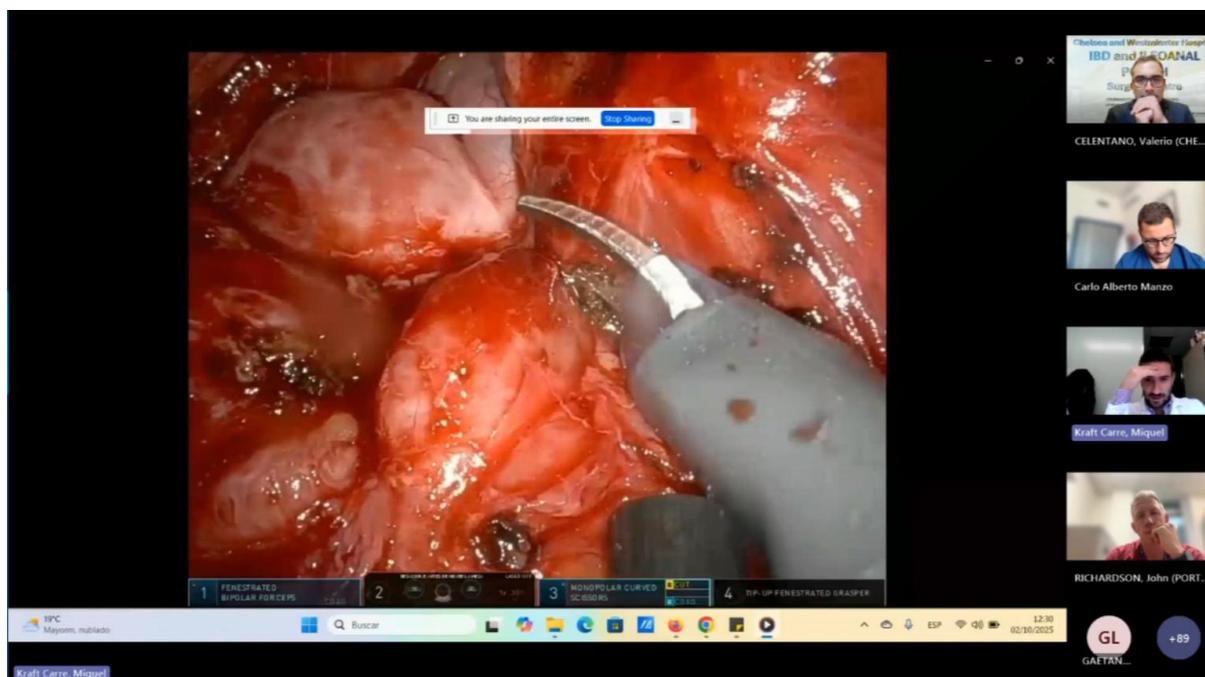
📄 [Celentano V - Ulcerative Colitis surgical options.pdf](#) (3.3 MB)

📄 [ECCO guidelines - Surgery for Ulcerative Colitis](#) (4.33 MB)



## LIVE-SURGERY

During the course there will be 2 interactive live surgery sessions that course delegates will attend online. Videos of surgical techniques will be presented by the Faculty. Cases will cover both Crohn's disease and Ulcerative Colitis. Online sessions will also be available to download on demand.



## HANDS-ON LAB ON SURGICAL TECHNIQUES – 1 DAY

This component of the course is included in the fee, but is not mandatory to achieve the certification. It consists in lecturers and practical session on animal model: practice of anastomotic techniques such as Kono-S, strictureplasties and ileoanal pouch formation.

The date of the hands-on course is to be confirmed and the venue will be in London (United Kingdom). Travel expenses to London and accomodation is not included in the course fee.



## 1 WEEK OBSERVERSHIP AT CHELSEA AND WESTMINSTER HOSPITAL IBD AND ILEOANAL POUCH SURGERY CENTRE

This component of the course is included in the fee, but is not mandatory to achieve certification. Delegates will be offered the opportunity to shadow the IBD multidisciplinary team in the operating theatre, ward rounds, outpatient clinics and multidisciplinary clinics.

Due to the limited number of delegates that we can accommodate on the same occasion, and to coordinate with the clinical activities, a calendar with the proposed dates for 1 week shadowing will be disseminated at the beginning of the course.

Travel expenses to London and accomodation is not included in the course fee.

### Recognition and Awards

Consultant surgeon Mr Valerio Celentano received the Service Development Award from the British Society of Gastroenterology during the BSG annual conference in Birmingham in 2022. This is a prestigious award that acknowledges the high volume and high-quality care delivered by our Inflammatory Bowel Disease (IBD) team. The award recognises the multidisciplinary patient-centred approach to ileoanal pouch surgery which, at our Trust, involves collaboration among colorectal surgeons, gastroenterologists, stoma nurses, dietitians, radiologists, IBD nurses and paediatric surgeons. Our surgical team was awarded in Birmingham for the excellent outcomes of our high-volume service.



A successful grant application in December 2023, supported by CW+, the official charity of Chelsea and Westminster Hospital, has allowed the introduction of a psychological support service for our IBD patients.



### IBD and Ileoanal Pouch Surgery Centre



**IBD and Ileoanal Pouch  
Surgery Centre**

Our Inflammatory Bowel Disease (IBD) and Ileoanal Pouch Surgery Centre has florid research and education activity, hosting national courses and leading on NIHR and multi-centre

## CERTIFICATE OF COMPLETION

Our course content has been reviewed and accredited by The Royal College of Surgeons of Edinburgh. Delegates who complete the course will be given a course certificate accredited by the IBD and ileoanal Pouch Surgery Centre – and the Royal College of Surgeons of Edinburgh.



### COURSE DIRECTOR

Mr Valerio Celentano is a Consultant Colorectal Surgeon at Chelsea and Westminster Hospital NHS Foundation Trust. He leads the IBD and ileoanal Pouch Surgery Centre, and chairs the IBD committee of the Association of Coloproctology of Great Britain and Ireland. He is a fellow of the Health Education Academy and of The Faculty of Surgical Trainers of the Royal College of Surgeons of Edinburgh. He is an honorary Senior Lecturer at Imperial College London.

### COURSE FEES AND SUBSCRIPTION

Delegates wishing to subscribe to the course can do this directly by emailing [chelwest.ibdsurgerycentre@nhs.net](mailto:chelwest.ibdsurgerycentre@nhs.net)

Delegates will be asked to send their CV and to complete a payment via bank transfer.

The course for this 12 months course is: £900. A deposit of £100 is required to secure the post, with remaining £800 to be paid within 1 week of the course start date.



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