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Università Vita-Salute
San Raffaele

II LEVEL MASTER IN ADVANCED CLINICAL INFLAMMATORY BOWEL DISEASE

SUMMARY OF LEARNING ACTIVITIES

FRONTAL TEACHING ACTIVITIES, Q&A – 32 ECTS

	COURSES	ECTS	H	SSD
1	Inflammatory bowel disease (IBD): epidemiology, pathogenesis, clinical presentation, diagnostic investigation, management	1	8	MED/12
2	Biomarkers in IBD: role of C-reactive protein, role of fecal calprotectin	1	8	MED/12
3	Imaging techniques for the assessment of activity and complications in IBD: ultrasound, computed tomography, magnetic resonance in IBD	1	8	MED/12
4	Standard of care in IBD	0,5	4	MED/12
5	Multidisciplinary approach to the IBD patient	0,5	4	MED/12
6	Treat to target and disease monitoring in IBD	0,5	4	MED/12
7	Management of ASUC	0,5	4	MED/12
8	Use of anti-TNF in IBD	1	8	MED/12
9	IL12/23 pathway in IBD	1	8	MED/12
10	Use of anti-integrin in IBD	0,5	4	MED/12
11	Biosimilars and biobetters	0,5	4	MED/12
12	New biological drugs: data from phase 2 and 3 clinical trials	0,5	4	MED/12
13	Dual therapy	0,5	4	MED/12
14	Tailored therapy in specific setting (elderly, pregnancy)	0,5	4	MED/12
15	Treatment of extraintestinal manifestations in IBD patient	0,5	4	MED/12
16	Tofacitinib for the management of IBD patient	1	8	MED/12
17	Selective Jak-inhibitors in IBD	1	8	MED/12
18	S1P modulators in IBD	1	8	MED/12
19	New small molecules: data from phase 2 and 3 clinical trials	1	8	MED/12
20	Safety profile of small molecules	1	8	MED/12
21	Endoscopic and histologic scores in IBD	1	8	MED/12
22	Surveillance of colorectal cancer in IBD	1	8	MED/12
23	New endoscopic techniques to evaluate disease activity in IBD	0,5	4	MED/12
24	Management of IBD patient after surgery	0,5	4	MED/12



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25	<i>Clinical management of perianal disease</i>	0,5	4	MED/12
26	<i>Challenging clinical cases</i>	1,5	12	MED/12

PROFESSIONAL TRAINING – 24 ECTS

COURSES	ECTS	H	SSD
<i>Observership (hands-off)</i>	8	200	TIR
<i>Observership (hands-on)</i>	16	400	TIR

FINAL THESIS – 4 ECTS

COURSES	ECTS	H	SSD
Clinical research thesis	4	100	PRO-FIN