

# Course of Medicine and Surgery

4th year 2nd semester 2018/2019



Classes start on March 4th 2019

Classes end on May 15th 2019

Easter Break from April 18th to April 23th 2019

<b>Pharmacology: M. L. Barbaccia</b> <b>Anatomical Pathology: A. Mauriello</b> <b>Systemic Pathology III: M. Andreoni</b> <b>Clinical Practice IV: L. Anemona</b>						
MON	Morning		2B4	2B4	2B4	2B4
1 week		MONDAY March 04	TUESDAY March 05	WEDNESDAY March 06	THURSDAY March 07	FRIDAY March 08
4th yr 2nd semester	08:00 09:00		Anat Pathology	Anat Pathology	Anat Pathology	Anat Pathology
	09:00 10:00		Anat Pathology	Anat Pathology	Anat Pathology	Anat Pathology
	10:00 11:00		Syst Pathology III - Blood Diseases	<b>G. MOSCATO</b> Syst Pathology III - Infect Diseases - Epidemiology and host- pathogens interactions	Pharmacology Prof. Grazia Graziani <b>Antibiotic resistance                      threats and drug                      discovery void.</b> Polimixins as last resort to treat infections caused by multi-drug resistant pathogen	Pharmacology Prof. Grazia Graziani <b>Beta lactam antibiotics                      and other inhibitors of                      cell wall synthesis</b>
	11:00 12:00		Syst Pathology III - Blood Diseases		Pharmacology Prof. Grazia Graziani <b>Carbapenem-                      resistant                      Enterobacteriaceae                      and colistin-                      resistant                      Enterobacteriaceae                      in healthcare                      settings</b>	Pharmacology Prof. Grazia Graziani <b>New <math>\beta</math>-Lactamase                      inhibitors and new                      partners of <math>\beta</math>-lactamase                      inhibitors in the clinic:                      penicillinase,                      cephalosporinase, and                      carbapenemase inhibitors                      in combination with old                      and new beta-lactams</b>
	12:00 13:00		Pharmacology Prof. Grazia Graziani <b>General principles of                      antimicrobial therapy</b>	Pharmacology Prof. Grazia Graziani <b>Antibiotic resistance                      mechanisms</b>	<b>Syst Pathology III -                      Blood Diseases</b>	<b>V. MALAGNINO - Syst                      Pathology III - Fever,                      Sepsis, Septic Shock</b>

	13:00 14:00		Pharmacology Prof. Grazia Graziani <b>Mechanisms of          action of          antimicrobial agents</b>	Pharmacology Prof. Grazia Graziani <b>Updated reports on          surveillance of          antimicrobial          resistance in Europe</b>	<b>Syst Pathology III -          Blood Diseases</b>	<b>V. MALAGNINO - Syst          Pathology III - Fever,          Sepsis, Septic Shock</b>
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ROOM	Morning	2B4	2B4	2B4	2B4	
	afternoon	2B3	2B4	2B4	2B4	
4th yr 2nd semester	2 week	MONDAY March 11	TUESDAY March 12	WEDNESDAY March 13	THURSDAY March 14	FRIDAY March 15
	08:00 09:00	Anat Pathology	Anat Pathology	Anat Pathology	Anat Pathology	
	09:00 10:00	Anat Pathology	Anat Pathology	Anat Pathology	Anat Pathology	
	10:00 11:00	Syst Pathology III - Blood Diseases	Pharmacology Prof. Grazia Graziani Lincosamides, streptogramins, oxazolidinones, amphenicols	Practical Anat Path	C. STINGONE - Syst Pathology III - Infect Diseases - Sexual Infectious Diseases	
	11:00 12:00	Syst Pathology III - Blood Diseases	Pharmacology Prof. Grazia Graziani Aminoglycosides, tetracyclines, glycylcyclines	Practical Anat Path		
	12:00 13:00	Pharmacology Prof. Grazia Graziani Antibiotics for resistant Gram positive cocci infections: glycopeptides, lipoglycopeptides, lipopetides	Syst Pathology III - Infect Diseases	M. DE MASI - Syst Pathology III - Infect Diseases - Bone and Joint Infections	Syst Pathology III - Blood Diseases	
	13:00 14:00	Pharmacology Prof. Grazia Graziani Macrolides, azalides and ketolides: their role in community acquired infections	Syst Pathology III - Infect Diseases		Syst Pathology III - Blood Diseases	
	14:00 15:00					
	15:00 16:00	M. COMPAGNO - Syst Pathology III - Infect Diseases - Meningitis- Encephalitis	Pharmacology Prof. Grazia Graziani Sulfonamides, nitroimidazoles, fidaxomicin, nitrofurantoin	Syst Pathology III - Allerg & Clin Immun	Anat pathol seminar	
	16:00 17:00		Pharmacology Prof. Grazia Graziani Fluoroquinolones: updated warnings in the prescribing information	Syst Pathology III - Allerg & Clin Immun	Anat pathol seminar	
	17:00 18:00	SPIII: Blood Diseases seminar			Anat pathol seminar	
	17:00 18:01	SPIII: Blood Diseases seminar			Anat pathol seminar	

ROOM	Morning	2B4	2B4	2B4	2B4	
	afternoon	2B3	2B4	2B4	2B4	
4th yr 2nd semester	3 week	MONDAY March 18	TUESDAY March 19	WEDNESDAY March 20	THURSDAY March 21	FRIDAY March 22
	08:00 09:00	Anat Pathology	Anat Pathology	Anat Pathology	Anat Pathology	
	09:00 10:00	Anat Pathology	Anat Pathology	Anat Pathology	Anat Pathology	
	10:00 11:00	L. FOROGHI - Syst Pathology III - Infect Diseases - Bacterial and Viral Pneumonia	Pharmacology	Practical Anat Path	Pharmacology Prof. Grazia Graziani Anti-herpes, anti-influenza and anti-HBV agents	
	11:00 12:00		Pharmacology	Practical Anat Path	Pharmacology Prof. Grazia Graziani Anti-HCV agents: direct acting antivirals	
	12:00 13:00	Pharmacology Prof. Grazia Graziani Anti-mycobacteria agents; drugs for multidrug-resistant TB (TB-MDR) and Extensively resistant TB (XDR-TB) treatment	E. TETI -Syst Pathology III - Infect Diseases - Gastroenteritis Dyarrhea	Syst Pathology III - Allerg & Clin Immun	Syst Pathology III - Blood Diseases	
	13:00 14:00	Pharmacology Prof. Grazia Graziani Antifungal agents		Syst Pathology III - Allerg & Clin Immun	Syst Pathology III - Blood Diseases	
	14:00 15:00					
	15:00 16:00	Syst Pathology III - Allerg & Clin Immun		Syst Pathology III - Blood Diseases	SPIII: Blood Diseases seminar	
	16:00 17:00	Syst Pathology III - Allerg & Clin Immun		Syst Pathology III - Blood Diseases	SPIII: Blood Diseases seminar	
	17:00 18:00	E. TETI - Syst Pathology III - Infect Diseases - Hepatitis		Syst Pathology III - Allerg & Clin Immun	Anat pathol seminar	
	18:00 19:00			Syst Pathology III - Allerg & Clin Immun	Anat pathol seminar	

ROOM	Morning			2B4	2B4	2B4
	afternoon			D16	D16	D16
4th yr 2nd semester	4 week	MONDAY March 25	TUESDAY March 26	WEDNESDAY March 27	THURSDAY March 28	FRIDAY March 29
	08:00					Anat Pathology
	09:00	Practical Anat Path	Practical Anat Path	Practical Anat Path	Practical Anat Path	Anat Pathology
	09:00					Anat Pathology
	10:00	Practical Anat Path	Practical Anat Path	Practical Anat Path	Practical Anat Path	
	10:00			Anat Pathology	Anat Pathology	L. COPPOLA - Syst Pathology III - Infect Diseases - Skin and Soft Tissue
	11:00	Practical Anat Path	Practical Anat Path			
	11:00			Anat Pathology	Anat Pathology	
	12:00	Practical Anat Path	Practical Anat Path			
	12:00			Syst Pathology III - Blood Diseases	V. MALAGNINO - SYST PATHOL III - Infect Diseases - Urinary Tract	Syst Pathology III - Blood Diseases
	13:00	Practical Anat Path	Practical Anat Path			
	13:00			Syst Pathology III - Blood Diseases		Syst Pathology III - Blood Diseases
	14:00					
	14:00					
	15:00					
	15:00			Syst Pathology III - Rheumatology	Syst Pathology III - Blood Diseases	SP III Inf Diseases seminar
	16:00			Syst Pathology III - Rheumatology	Syst Pathology III - Blood Diseases	SP III Inf Diseases seminar
	16:00					
	17:00			SP III Allergology seminar	SP III Inf Diseases seminar	
18:00			SP III Allergology seminar	SP III Inf Diseases seminar		
18:00						
19:00						

ROOM	Morning			2B4	2B4	2B4
	afternoon			D16	D16	
4th yr 2nd semester	5 week	MONDAY April 01	TUESDAY April 02	WEDNESDAY April 03	THURSDAY April 04	FRIDAY April 05
	08:00				Anat Pathology	Anat Pathology
	09:00			Practical Anat Path	Anat Pathology	Anat Pathology
	09:00					Anat Pathology
	10:00					
	10:00				Pharmacology Prof. Grazia Graziani Anti-HIV agents	Pharmacology Prof. Grazia Graziani General principles of pharmacological anticancer therapy
	10:00			Practical Anat Path		
	11:00				Pharmacology Prof. Grazia Graziani Anti-malaria and other anti-protozoal agents; anthelmintics	Pharmacology Prof. Grazia Graziani Mechanisms of action of anticancer agents
	11:00					
	12:00			Practical Anat Path		
	12:00			V. MALAGNINO - Syst Pathology III - Infect Diseases - HIV	Syst Pathology III - Blood Diseases	Syst Pathology III - Rheumatology
	13:00				Syst Pathology III - Blood Diseases	Syst Pathology III - Rheumatology
	13:00				Syst Pathology III - Blood Diseases	Syst Pathology III - Rheumatology
14:00						
14:00						
15:00						

15:00			Syst Pathology III - Rheumatology	Syst Pathology III - Allerg & Clin Immun	
16:00			Syst Pathology III - Rheumatology	Syst Pathology III - Allerg & Clin Immun	
17:00				Syst Pathology III - Blood Diseases	
18:00				Syst Pathology III - Blood Diseases	
19:00					

ROOM	Morning	2B4		AnaPat Lab.	2B4	2B4
	afternoon	2B4		D16	2B4	2B4
4th yr 2nd semester	6 week	MONDAY April 08	TUESDAY April 09	WEDNESDAY April 10	THURSDAY April 11	FRIDAY April 12
	08:00 09:00	Pharmacology Prof. Grazia Graziani <b>Resistance mechanisms to anticancer drugs</b>		Practical Anat Path	Anat Pathology	Anat Pathology
	09:00 10:00	Pharmacology Prof. Grazia Graziani <b>Differences between chemotherapy and targeted agents</b>		Practical Anat Path	Anat Pathology	Anat Pathology
	10:00 11:00	<b>Syst Pathology III - Blood Diseases</b>		Practical Anat Path	Pharmacology Prof. Grazia Graziani <b>Basket and umbrella trials; the tissue-agnostic drug development approach</b>	Pharmacology Prof. Grazia Graziani <b>Alkylating agents and platinum compounds</b>
	11:00 12:00	<b>Syst Pathology III - Blood Diseases</b>		Practical Anat Path	Pharmacology Prof. Grazia Graziani <b>Targeted therapies and precision medicine in oncology</b>	Pharmacology Prof. Grazia Graziani <b>Anthracyclines and topoisomerase inhibitors</b>
	12:00 13:00	Syst Pathology III - Rheumatology		Practical Anat Path	L. CAMPOGIANI - Syst Pathology III - Infect Diseases - Tuberculosis	Syst Pathology III - Blood Diseases
	13:00 14:00	Syst Pathology III - Rheumatology		Practical Anat Path		Syst Pathology III - Blood Diseases
	14:00 15:00					
	15:00 16:00	Medical Statistics To be defined		Anat pathol seminar		Anat pathol seminar
	16:00 17:00	Medical Statistics To be defined		Anat pathol seminar		Anat pathol seminar
	17:00 18:00	<b>Syst Pathology III - Blood Diseases</b>		SP III Inf Diseases seminar		<b>SPIII: Blood Diseases seminar</b>
	18:00 19:00	<b>Syst Pathology III - Blood Diseases</b>		SP III Inf Diseases seminar		<b>SPIII: Blood Diseases seminar</b>

ROOM	Morning	2B4	AnaPat Lab.	2B4/AnaPat Lab.		
	afternoon	D16		2B4		
4th yr 2nd semester	7 week	MONDAY April 15	TUESDAY April 16	WEDNESDAY April 17	THURSDAY April 18	FRIDAY April 19
	08:00	Syst Pathology III - Rheumatology	Practical Anat Path	Anat Pathology	Easter Break	
	09:00	Syst Pathology III - Rheumatology	Practical Anat Path	Anat Pathology		
	10:00	Syst Pathology III - Blood Diseases	Practical Anat Path	Practical Anat Path		
	11:00	Syst Pathology III - Blood Diseases	Practical Anat Path	Practical Anat Path		
	12:00	N. CESTA - Syst Pathology III -	Practical Anat Path	Syst Pathology III - Infect Diseases		
	13:00	Infect Diseases -	Practical Anat Path	Syst Pathology III - Infect Diseases		
	14:00	Endocarditis	Practical Anat Path	Infect Diseases		
	14:00					
	15:00					
	16:00	Anat Pathology		Anat pathol seminar		
	17:00	Anat Pathology		Anat pathol seminar		
	18:00	Anat Pathology		SP III Rheumatology seminar		
	19:00	Anat Pathology		SP III Rheumatology seminar		

ROOM	Morning					
	afternoon					
4th yr 2nd semester	8 week	MONDAY April 22	TUESDAY April 23	WEDNESDAY April 24	THURSDAY April 25	FRIDAY April 26
	08:00	Easter Break			Public Holiday	
	09:00					
	10:00					
	11:00					
	12:00					
	13:00					
	14:00					
	15:00					
	16:00					



ROOM	Morning				2B4	2B4
	afternoon					
4th yr 2nd semester	9 week	MONDAY April 29	TUESDAY April 30	WEDNESDAY May 01	THURSDAY May 02	FRIDAY May 03
	08:00 09:00			Public Holiday	Anat Pathology	Anat Pathology
	09:00 10:00				Anat Pathology	Anat Pathology
	10:00 11:00				Pharmacology Prof. Grazia Graziani <b>Antimetabolites: antifolic agents</b>	Pharmacology Prof. Grazia Graziani <b>Antimitotic agents; hormonal agents for cancer treatment</b>
	11:00 12:00				Pharmacology Prof. Grazia Graziani <b>Anti-pyrimidine and anti-purine agents</b>	Pharmacology Prof. Grazia Graziani <b>Monoclonal antibodies for cancer treatment</b>
	12:00 13:00				Medical Statistics To be defined	Medical Statistics To be defined
	13:00 14:00				Medical Statistics To be defined	Medical Statistics To be defined

ROOM	Morning	AnaPat Lab.	AnaPat Lab.	AnaPat Lab.	1B4	1B4
	afternoon					
4th yr 2nd semester	10 week	MONDAY May 06	TUESDAY May 07	WEDNESDAY May 08	THURSDAY May 09	FRIDAY May 10
	08:00 09:00	Practical Anat Path	Practical Anat Path	Practical Anat Path	Anat Pathology	Anat Pathology
	09:00 10:00	Practical Anat Path	Practical Anat Path	Practical Anat Path	Anat Pathology	Anat Pathology
	10:00 11:00	Practical Anat Path	Practical Anat Path	Practical Anat Path	Anat Pathology	Anat Pathology
	11:00 12:00	Practical Anat Path	Practical Anat Path	Practical Anat Path	Anat Pathology	Anat Pathology
	12:00 13:00	Practical Anat Path	Anat Pathology	Anat Pathology	Pharmacology Prof. Grazia Graziani <b>Immune checkpoint inhibitors</b>	Pharmacology Prof. Grazia Graziani <b>Kinase inhibitors</b>
	13:00 14:00	Practical Anat Path	Anat Pathology	Anat Pathology	Pharmacology Prof. Grazia Graziani <b>Differentiating agents; anti-angiogenic agents; proteasome and mTOR inhibitors; thalidomide and lenalidomide</b>	Pharmacology Prof. Grazia Graziani <b>PARP inhibitors for BRCA mutated breast cancer and cisplatin sensitive ovarian cancer: the synthetic lethality approach</b>

4th yr 2nd semester	11 week	MONDAY May 13	TUESDAY May 14	WEDNESDAY May 15	THURSDAY May 16	FRIDAY May 17
	08:00	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP
	09:00	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP
	10:00	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP
	11:00	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP
	12:00	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP
	13:00	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP	Blood Diseases CP

4th yr 2nd semester	12 week	MONDAY May 20	TUESDAY May 21	WEDNESDAY May 22	THURSDAY May 23	FRIDAY May 24
	08:00	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Infect Diseases CP
	09:00	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Infect Diseases CP
	10:00	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Infect Diseases CP
	11:00	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Infect Diseases CP
	12:00	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Infect Diseases CP
	13:00	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Infect Diseases CP
	14:00	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Allergology - Rheumatology CP	Infect Diseases CP

4th yr 2nd semester	13 week	MONDAY May 27	TUESDAY May 28	WEDNESDAY May 29	THURSDAY May 30	FRIDAY May 31
	08:00	Infect Diseases CP				
	09:00	Infect Diseases CP				
	10:00	Infect Diseases CP				
	11:00	Infect Diseases CP				
	12:00	Infect Diseases CP				
	13:00	Infect Diseases CP				
	14:00	Infect Diseases CP				