

ISSRP – July 20th – 31st 2015 - schedule

Week 1: July 20th to July 25th

	Monday 20 th	Tuesday 21 th		Wednesday 22 ^{ve}	Thursday 23 th		Friday 24 th	Saturday 25 th	
8-9 am	Registration & welcome	Group 1 Biopsy procedure policlinico of Bari	School opens	School opens	Group 2 Biopsy procedure policlinico of Bari	School opens	School opens	School opens	
9-9:30	Indications and technical aspect of the renal bx LG		G 2-8 Independent review of cases	Hemodynamic mediated disease DK		G 1 & 3-8 Independent review of cases	Organized deposits SF	Diabetic NP SF	
9:30-10				MGN LB					
10-10:30	LM-IF-EM Technical aspects DK	Podocytopathies: MCD FSGS CG LB		Group 1-8 Independent review of cases	MPGN – C3 glomerulopathy SF	G 1-8 Independent review of cases	Monoclonal IgG disease SS	Renal vasculitis and Crescentic GN SS	
10:30-11	Basic lesions and algorithmic approach LB	Genetic and genomics of podocytopathies TBA			C1Q NP & IgM NP LB				
11:30-12		New morphologic approaches in the evaluation of NS LB			Post and peri-infectious GN SF				
12-12:30	Introduction to digital pathology (Aperio)								
12:30-1	Digital microscopy practice	Group 1-8 Independent review of cases		Molecular classification of NS DK	G 1-8 Independent review of cases	Mass spectrometry and renal diseases DK			
1-1:30	Lunch	Lunch		Lunch	Lunch	Lunch	Lunch	Working lunch with instructor	
1:30-2									
2-2:30	Anatomy, histology and molecular anatomy DK	G 3 IF Prep	G 4	G 1-8 Independent review of cases	IgA NP SF	G 4 IF Prep	G 1-8 Independent review of cases	Discussion of cases with instructor	
2:30-3									
3-3:30	Introduction to OMICS MP		G 6		Group 3	G 1-8 Independent review of cases		G 4	G 1-8 Independent review of cases
3:30-4									
4-4:30	Independent review of cases – digital microscopy practice				Group 5			G 6	
4:30-5									
5-5:30	EM overview part I and exercise with instructor LB	Group 1-8 Discussion of cases with instructor		Discussion of cases with instructor	CPC 2 cases		CPC 2 cases		
5:30-6				EM overview part II with instructor LB					

6-6:30	School closes	School closes	School closes	School closes	School closes	
6:30-7			Social dinner			

Week 1: July 27th to July 31st

	Monday 27 th	Tuesday 28 th	Wednesday 29 ^{ve}	Thursday 30 th	Friday 31 st	Saturday 1 st	
8-9 am	School opens	Group 1 Biopsy procedure policlinico of Bari	School opens	School opens	School opens	Departure	
9-9:30	Lupus Nephritis SS	G 2-8 Independent review of cases	Tubulointerstitial disorders SS	Recurrent and de novo GN SS	OMICS Proteomics / metabolomics/ Transcriptomics.		
9:30-10							
10-10:30	Endotheliopathies and TMA SS	Collagenopathies LB		Toxicity HL			GG
10:30-11							
11-11:30	G 1-8	Other inherited disorders SS	Group 1-8 Independent review of cases	Group 1-8 Independent review of cases			
11:30-12	Independent review of cases	G 1-8 Independent review of cases	Mechanisms of rejection HL	Infection in allograft SS	Omics labs		
12-12:30							
12:30-1							
1-1:30	Lunch	Lunch	Lunch	Lunch	Lunch		
1:30-2							
2-2:30	optional IF Prep	EM Optional for other groups	G 1-8 Independent review of cases	CNS & infantile NS HL	BANFF classification HL	Group 1-8 Independent review of cases	Review: reporting renal biopsies
2:30-3				Cystic diseases HL	Group 1-8 Independent review of cases		Exam
3-3:30							
3:30-4				Group 1-8 Independent review of cases			
4-4:30	G 1-8 Discussion of cases with instructor	Group 1-8 Discussion of cases with instructor	Group 1-8 Discussion of cases with instructor	Group 1-8 Discussion of cases with instructor	Group 1-8 Discussion of cases with instructor		
4:30-5							
5-5:30	CPC 2 cases	EM and IF patterns: Exercise with instructor	CPC 2 cases	Exercise with instructor Writing a report – renal allograft bx	Discussion test		
5:30-6		Reporting native kidney biopsies					
6-6:30	School closes	School closes	School closes	School closes	School closes		
6:30-7			Social dinner				

Students will be divided in 8 groups: Group 1, Group 2, Group 3, Group 4, Group 5, Group 6, Group 7^ and Group 8^.

Group 1-2 (nephrologists) will participate to biopsy procedure

Group 3-6 will have additional IF and EM practical training

Laboratory practice with instructor (biopsy procedure, IF preparation, EM preparation, IHC,

Formal lectures

Independent review of cases. Instructor will be available for questions

Electron microscopy practice with instructor. 3 students max per rotation

Case discussion with instructor

Clinical-pathologic conference

Free time

FACULTY 2015

LB = Laura Barisoni – USA

LG = Loreto Gesualdo – Europe

DK = Donscho Keriaschki – Europe

MP = Massimo Papale – Europe

SF = Sandrine Florquine – Europe

SS = Surya Seshan = USA

HL = Helen Liapis = USA

GG = Giuseppe Grandagliano - Europe

INSTRUCTORS 2015

AMD = Anna Maria Di Palma Europe (Italy)

MR = Michele Rossini Europe (Italy)