

DRAFT

Keck School of Medicine
University of Southern California

Year II Schedule of Instruction

Gastro Intestinal and Liver System

February 8, 2010 - March 12, 2010

LECTURE ROOM: MCKIBBEN 249

Lab Discussion Rooms: McKibben 252,253,254,257, 259, 204-A, 204-B

NOTE: Unless otherwise shown on this schedule, all lectures start on the hour and end 10 minutes to the ho.

System Chairs:

Michelle Pietzak, MD
WCH L902
(323) 226-4835
pietzak@usc.edu

Serhan Karvar, MD
BMT 301
(323) 442-2084
karvar@usc.edu

Evaluation:

Final Examination - 100%

[Medical Student Education Website: http://medweb.usc.edu](http://medweb.usc.edu)

Please bring clickers to class. Some lecturers will be using ARS. It may not be identified in the schedule.

wc denotes webcast. Not all faculty have responded, wc will be updated.

Office for Curriculum, KAM Building Room 314, Phone: 323-442-1763, FAX: 323-442-2318

DRAFT

GI/Liver 2009

Week 1

	2/8/2010 Monday	2/9/2010 Tuesday	2/10/2010 Wednesday	2/11/2010 Thursday	2/12/2010 Friday	
8:00			Lec. - Pathology of the Esophagus	ICM	Lec. - Peptic Ulcer Disease Lecture and SPP Case Discussion**	
8:30	Lec. - Introduction to GI/Liver* Dr. Stolz	Lec. - Esophagus, Stomach, Exocrine Pancreas Dr. Schechter	Dr. Naritoku			
9:00	Lec. - Oral Cavity		Lec. - Pathology of the Stomach			
9:30	Dr. Schechter	MDL- Microanatomy Lab: Esophagus and Stomach Microanatomy Faculty	Dr. Naritoku			Dr. Laine
10:00	MDL- Microanatomy Lab: Oral Cavity		MDL- Lab: Pathology of the Esophagus and Stomach			Lec. - Lower GI Tract, Intestines Dr. Schechter
10:30		Lec. - Intro to GI Motility				
11:00		Dr. Mircheff				MDL- Microanatomy Lab: Small Intestine-Colon Microanatomy Faculty
11:30	Microanatomy Faculty	Lec. - Esophageal Motility* Dr. Kline	Pathology Faculty			
12:00						
1:00	PPM Physician Satisfaction & Physician Impairment	Customized Assessment Exam NML	Customized Assessment Exam NML	Lec. - GI Secretion Dr. Mircheff		
2:00				Lec. - Esophageal Disease with SPP Case Discussion* (Esophageal Disease)**		
3:00	<i>Medical Spanish Elective II</i> <i>El sistema reproductivo</i> <i>de la mujer Lec/Conv Lab 3-5 PM</i> Dr. D. Zarazúa					
4:00	<i>Medical Spanish Elective I</i> <i>Estaba caminando cuando</i> <i>me caí... Lec/Conv Lab 4-6 PM</i> Dr. D. Zarazúa			Dr. Kline		
5:00						

*No Handout

** ARS; Bring clickers

DRAFT

GI/Liver 2009

Week 2

	2/15/2010 Monday	2/16/2010 Tuesday	2/17/2010 Wednesday	2/18/2010 Thursday	2/19/2010 Friday	
8:00	President's Day Holiday	Lec. - Pancreas Physiology Dr. Mircheff	Lec. - Bacterial Causes of of GI Infection Dr. Tahara wc	ICM	Lec. - Digestion and Absorption Dr. Mircheff	
8:30		Lec. - Pathology of the Exocrine Pancreas Dr. Ma wc			Lec. - Pancreatitis Dr. Karvar	
9:00		Lec. - Viral Causes of GI Infection Dr. Tahara wc	MDL- Microbiology Lab: GI Infection Microbiology Staff		Lec. - Malabsorption Dr. Pietzak	
9:30		Lec. - Parasitic Causes of GI Infection Dr. Schönthal			Lec. - Case Discussion w/ Patient Celiac Disease Dr. Pietzak	
10:00						
10:30						
11:00						
11:30						
12:00						
1:00	President's Day Holiday	Customized Assessment Exam NML		Lec. - SPP Case Studies GI Infections Dr. Holtom wc		
2:00				Lec. - Development of the GI System Dr. Sucov wc		
3:00				<i>Medical Spanish Elective II</i>	Lec. - Embryologic and Developmental Disorders of the Gastrointestinal Tract Dr. Sinatra	
4:00				<i>Examen Final</i>	MDL- Lab: Pathology of the Exocrine Pancreas Pathology Faculty	
5:00					<i>Dr. D. Zarazúa</i>	

DRAFT

GI/Liver 2009

Week 3

	2/22/2010 Monday	2/23/2010 Tuesday	2/24/2010 Wednesday	2/25/2010 Thursday	2/26/2010 Friday
8:00	Lec. - GI Fluid and Electrolytes Dr. Mircheff	Lec. - Colon Cancer and Polyps	Lec. - SPP Case Discussion* IBD	ICM	Lec. - Introduction to Liver Structure and Function Dr. Stolz
8:30					
9:00	Lec. - Integration of GI Physiology				
9:30	Dr. Mircheff	Dr. Stolz and Dr. Ma	Dr. Zarchy and Dr. Ma		
10:00	Lec. - Functional Bowel Disease	Lec. - SPP Case Discussion* Colon Cancer	MDL- Lab: Pathology of the Colon and IBD		
10:30	Dr. Zarchy	Dr. Zarchy			
11:00	Lec. - GI Mucosal Immunology	Lec. - Introduction to Colo-Rectal Surgery			Lec. - Amino Acid Biochemistry and Disorders of Amino Acid Metabolism Dr. Stellwagen & Dr. Wong wc
11:30	Dr. Li wc	Dr. Ault	Pathology Faculty		
12:00					
1:00	PPM Celebration and Reflection	ICM Medical Humanities Workshop Groups 1-28	Customized Assessment Exam NML	Lec. - Gastrointestinal Pharmacology Dr. Miller wc	
2:00				Lec. - Liver and Gallbladder Dr. Ying wc	
3:00				MDL- Microanatomy Lab: Liver and Gallbladder Microanatomy Faculty	
4:00				Lec. - Bile Acid Synthesis and Transport Dr. Levy wc	
5:00					
	<i>Medical Spanish Elective , Repaso</i> Dr. D. Zarazúa		<i>Medical Spanish Elective ,</i>		
	<i>Medical Spanish Elective I. El sistema reproductivo de la mujer</i> Dr. D. Zarazúa		<i>Examen Final</i> Dr. D. Zarazúa		

* ARS; Bring clickers

DRAFT

GI/Liver 2009

Week 4

	3/1/2010 Monday	3/2/2010 Tuesday	3/3/2010 Wednesday	3/4/2010 Thursday	3/5/2010 Friday	
8:00	Lec. - Human Hepatitis Viruses Dr. Ou wc	Lec. - Alcohol Liver Disease Physiology, Pathophysiology, & Clinical Manifestations Dr. Javadi		ICM	Lec. - Complications of Portal Hypertension Dr. Fong	
8:30					Lec. - Autoimmune Liver Disease Dr. Donovan	
9:00	Lec. - Case Discussion NAFLD/Obesity Dr. DeLeve	Lec. - Pathology of Alcoholic/Non-alcoholic Fatty Liver Disease Dr. Petrovic	Lec. - Metabolic Liver Disease Dr. Stolz			Lec. - Acute and Chronic Liver Failure Dr. Donovan
9:30			Lec. - SPP Case Discussion* Alcoholic Liver Disease (joint path/clinical lab)			
10:00	Lec. - Pathology of Acute and Chronic Viral Hepatitis Dr. Fong & Dr. Kanel	Lec. - SPP Case Discussion* Acute & Chronic Hepatitis (joint path/clinical lab) Clinical & Pathology Faculty	Lec. - SPP Case Discussion* Alcoholic Liver Disease (joint path/clinical lab) Clinical & Pathology Faculty			Lec. - Case Discussion w/ Patient Liver Transplantation Dr. Donovan
10:30						
11:00						
11:30						
12:00						
1:00				Lec. - Gallstones Dr. Lu wc		
2:00				Lec. - Pathology of Biliary Tract Disease Dr. Kanel wc		
3:00	<i>Medical Spanish Elective I. Repaso</i> Dr. D. Zarazúa		<i>Medical Spanish Elective I.</i> <i>Examen final</i> Dr. D. Zarazúa	Lec. - Pathology of Hepatic and Biliary Tumors Dr. Kanel wc		
4:00				Lec. - Preventive Medicine Dr. Samet		
5:00						

* Groups & Room assignments to be announced

DRAFT

GI/Liver 2009

Week 5

	3/8/2010 Monday	3/9/2010 Tuesday	3/10/2010 Wednesday	3/11/2010 Thursday	3/12/2010 Friday
8:00	Lec. - Large Group Discussion** Biliary Tract Disorders, Hepatic Neoplasms & Metabolic Disorders (joint path/clinical lab) Clinical & Pathology Faculty	Lec. - Drug-Induced Liver Injury Lecture and SPP Case Discussion*			GI/Liver Exam (Schedule to be announced)
8:30					
9:00			Lec. - <i>Liver Pathology Review</i>		
9:30		Dr. Kaplowitz wc	<i>Dr. Kanel</i>		
10:00	Lec. - Case Discussion* Bilirubin Metabolism and Jaundice Case Studies Dr. Stolz and Dr. Sinatra	Lec. - Liver Cases* Dr. Stolz			
10:30					
11:00					
11:30					
12:00					
1:00	Lec. - <i>GI Microanatomy Review Microanatomy Faculty</i>	Lec. - <i>GI/Liver Exam Review* Drs. Stolz and Pietzak</i>			
2:00	Lec. - <i>GI Physiology Review Dr. Mircheff</i>	Lec. - <i>GI Pathology Review Dr. Naritoku</i>			
3:00	<i>Medical Spanish Elective Repaso Dr. D. Zarazúa</i>	Lec. - <i>GI Microbiology Review Microbiology Faculty</i>	<i>Medical Spanish Elective Examen Final Dr. D. Zarazúa</i>		
4:00					
5:00					

* ARS; Bring clickers

** Groups & Room assignments to be announced