

**P2 Weekly Schedule Fall Term 2009**

Week of	Monday DD2 5218 9-9:50 AM; 10- 1 Salk 402	Monday ID 1 5214, 1-1:50PM Salk 456	Tuesday ID 1 5214 9-9:50 AM, Salk 456	Tuesday Card 5216, 10-11:50 AM Salk 355	Tuesday POP 3 5210 1-1:50 PM; 2-4 Salk 402	Wednesday Card 5216 9 – 11:50 AM; Salk 402	Wednesday DD 2 5218 1-1:50 PM Salk 355	Wednesday POP 3 5210 2-4 PM Salk 355	Thursday ID 1 5214 9-9:50AM; 10-11:50 AM Salk 402	Thursday Exp Learn 5212 1:30 – 4:30 PM	Friday DD 2 5218 9-9:50 AM Salk 355	Friday Card 5216 10-11:50 AM Salk 355
8/31	Course Intro; Overview of PK drug develop & Conc-time effect (Poloyac)	Introduction (Schiff)	Immunology & Patho-physiology of infection (Shullo)	Course Intro; Overview of CVD (Seybert/ Vollmer); Cardio Physiology – Review (Vollmer)	Course overview; Intro to self care (Pater)	Overview of Clinical Trials Practicum; Evaluation of Renal Function	Review of IV bolus – one compartment (Poloyac)	Self care patient assessment Intro to QuEST / SCHOLAR (Pater)	Immunology & Patho-physiology of infection (Shullo); <b>Quiz set # 1 – Suffixes;</b> 11-12N – Patient Assessment Skills (Howrie)	<b>BST S120:</b> Course Intro; State of Community Practice (McGivney)	IV bolus – multi-compartment models (Poloyac)	Pathophysiology of HTN (Vollmer)
9/7	<b>LABOR DAY</b>		Bacterial Classification, structure, & replication (Schiff)	Renal Physiology review; Diuretics – Thiazides (Vollmer)	<b>1 – 3: A-H 3 – 5: I - P</b> Self care for headache & fever: self care for musculo-skeletal disorders (Pater)	Physical Assessment ; Urinalysis; Blood Pressure Practicum	IV bolus – multi-compartment models (Poloyac)	Self care for cough & cold (Pater)	Bact Class, structure & replication; Intro to Antibiotics, Discovery & Mechanism (Schiff); <b>Quiz set # 2 – Suffixes;</b> 11-12N – Principles of Antibiotic selection (Howrie)		IV bolus – multi-compartment models (Poloyac)	Diuretics – Loops, potassium-sparing, Osmotic (Vollmer)
9/14	IV continuous infusion – one compartment Practicum: 1 & 2 compartment models (Poloyac)	Gram-Positive cocci – Staph & strep (Schiff)	Gram-Positive cocci – Staph & strep (Schiff)	Pharmacol– Alpha antag; central acting; beta-antag; Calcium channel blockers; K-channel antag; Nitrovasodilators (Vollmer)	<b>1 – 3: A-H 3 – 5: I-P</b> Fomulations & calculations (Pater)	Pharmacotherapy of HTN (Seybert)	IV continuous infusion – one compartment (Poloyac)	Self care for allergic rhinitis (Pater)	Gram-Positive cocci – Staph & strep (Schiff); <b>Quiz set #3 – Suffixes;</b> 10-12N – Practicum I: Strep Pharyngitis (Howrie)	On-site: Process map	IV contin. Infusion – integration of concepts (Poloyac)	Pharmacol - Renin Angiotensin inhibitors; ACE-inhibitors; angiotensin receptor antag (Vollmer)

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9/21	<b>355 Salk:</b> Drug Distribution I; Practicum: Problem sets (Venkat) Exam Review	Gram-Positive cocci – Staph & strep (Schiff)	Gram-Positive cocci – Staph & strep (Schiff)	HTN Crisis Physical Assessment - Lab testing in HTN patients (Seybert)	<b>1-2:50: A-H 3-4:50: I-P</b> Cough, cold, allergy practicum (Pater); <b>Exp Learn: 1-2:50: I-P 3-4:50: A-H</b> BST S120 (McGivney)	<b>WISER</b> HTN Practicum	Drug Distribution II (Venkat)	Muddiest points discussion (Pater) <b>Quiz # 1</b>	Penicillins & Cephalosporins (Schiff); <b>Quiz set # 4 – Suffixes</b>	In-class : Small Group Discussion	Multiple dose I (Venkat)	<b>EXAM 1</b>
9/28	<b>9AM – 12N EXAM 1</b> (Scaife 6)	Penicillins & Cephalosporins (Schiff)	Penicillins & Cephalosporins (Schiff)	Hyperlipidemia (Vollmer)	<b>1 – 3: A-H 3 – 5: I-P</b> Ophthalmic, otic, oral health care (Pater)	Pharmacotherapy dyslipidemia (Coons); dyslipidemia case & trials	Multiple dose II (Venkat)	Immunizations in community setting (Hall)	<b>9-11:30 am EXAM 1</b>	On-site: Management – scheduling, purchasing , controls	Extra-vascular admin I (Venkat)	Pharmacol & Pharmacotherapy of antiplatelet , thrombolytics, anticoagulants (Seybert)
10/5	Extra-vascular admin II; Practicum: Problem sets (Venkat)	Penicillins & Cephalosporins (Schiff)	Penicillins & Cephalosporins (Schiff)	Pharmacotherapy of VTE (Benedict)	<b>1 – 3: I-P 3 – 5: A-H</b> Interviewing skills – Standardized Patient Activity	Anticoagulation cases & Trials	Bioavailability (Venkat)	Derm 1: atopic dermatitis/ dry skin; contact dermatitis (Resident)	Penicillins & Cephalosporins (Schiff); 10 – 12N: <b>Quiz set #5 – Prefixes;</b> Practicum 2 Soft Tissue Infection (Howrie)	On-site: Management – Rx filling, quality assurance, insurance	Physiological factors affecting drug absorp (Venkat)	Coronary artery disease – Pathophys & Pharmacol (Vollmer)
10/12	Physio-chemical factors affecting drug absorption (Venkat)	Penicillins & Cephalosporins (Schiff)	Penicillins & Cephalosporins (Schiff)	Pharmacotherapy of chronic angina & acute coronary syndrome (Seybert)	Smoking cessation & OTC products (Vitale)	Chemistry of CV agents – Digitalis, cinchona, HMG CoA (Schiff)	Clearance concepts – Hepatic I (Venkat)	Scaly dermatoses and hair loss; insect bites/ stings and pediculosis (Resident)	Penicillins & Cephalosporins (Schiff); 10 – 12N: <b>Quiz set #6 – Prefixes;</b> Practicum 3 Otitis Media (Howrie)	On-site: Prevention of Med Errors, Drug Info	Clearance concepts – Hepatic II (Venkat)	Pharmacol dysrhythmics – Na channel blockers, beta blockers (Vollmer)

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10/19	Clearance concepts – hepatic III; Practicum: Problem sets (Venkat) Exam Review	Lincos-amides, Mupriocin, Retapamulin (Schiff)	Enterococci, Gram-Negative cocci – Gonococci, Meningococci (Schiff)	<b>WISER</b> Acute Coronary Syndrome Simulation	<b>1-3: I-P 3-5: A-H</b> Interviewing skills – Standardized Patient Activity	<b>WISER</b> Acute Coronary Syndrome Simulation	Clearance Concepts – Hepatic IV (Venkat)	Warts/ minor foot disorders; fungal infections (Resident)	Enterococci, Gram-Neg cocci – Gonococci, Meningococci (Schiff); <b>Quiz set #7 – Prefixes;</b> 10 – 12N: Practicum 4 Osteomyelitis (Howrie)	On-site: Immunization information	Quantification of renal function – Renal I (Nolin)	<b>EXAM 2</b>
10/26	Drug therapy Individualization – Cardiovasc drugs; Practicum: Cardiovasc drugs (Seybert)	Enterococci, Gram-Negative cocci – Gonococci, Meningococci (Schiff)	Cyclic Peptides – Vancomycin Quinupristin /Dalfopristin (Schiff)	Pharmacol Dysrhythmics – Ca channel blockers; action potential prolongation (Vollmer)	<b>1-2:50: I-P 3-4:50: A-H</b> Derm & Smoking (Pater) <b>Exp Learn 1-2:50: A-H 3-4:50: I-P</b> BST S120 (McGivney)	Electrophysiology / CV testing Practicum; Pharmacol atrial & ventricular dysrhythmias	Pharmacogenomics (P. Empey)	Muddiest Points discussion (Pater); <b>Quiz # 2</b>	<b>9 – 12N EXAM 2</b>	On-site: Community organization and MD practice identification	Pharmacogenomics (P. Empey)	Pharmacotherapy of MI (Harinstein)
11/2	<b>1 – 4 pm EXAM II</b> (Scaife 6)	Cyclic Peptides – Vancomycin Quinupristin /Dalfopristin (Schiff)	Cyclic lipopeptides Daptomycin, tolavancin, oritavancin; Oxazolidinones – Linezolid (Schiff)	Patho & pharmacol of Heart failure – digitalis, diuretics, RAS inhibitors (Vollmer)	Derm 2: Sun-induced disorders; minor burns/sunburn; diaper rash and prickly heat (Resident)	Pharmacotherapy of CHF (Seybert)	Drug Therapy Individualization – Immunosuppressive drugs (Venkat)	Minor wounds/ secondary bacterial infection; acne (Resident)	Macrolides (Schiff); <b>Quiz set #8 – Prefixes;</b> 10 – 12N: Practicum 5 Community-acquired MRSA (Potoski)	In-class: Small Group Discussion	Drug Therapy Individualization – Non-linear PK (Fabian)	Pharmacotherapy of acute heart failure (Anthes)
11/9	Drug Therapy Individualization – Antiepileptic CNS drugs (Fabian) Practicum: Immunosuppressive drugs & clinical cases (Venkat)	Macrolides (Schiff)	Macrolides (Schiff)	<b>WISER</b> Dysrhythmia , MI, HF practicum	<b>1-2:50: I-P 3-4:50: A-H</b> Derm and practice for final (Pater) <b>Exp Learn 1-2:50: A-H 3-4:50: I-P</b> BST S120 (McGivney)	<b>WISER</b> Dysrhythmia , MI, HF practicum	Drug Therapy Individualization – Antidepressants & anti-psychotics (Fabian)	Legal and regulatory issues in self care; final preparation (Pater)	Macrolides (Schiff); <b>Quiz #9 – Prefixes;</b> 10 – 12N: Practicum 6 <b>Capstone Case</b> (Faculty)	On-site: OTC patient care interview	Pharmacokinetics in Elderly (Ruby)	<b>EXAM 3</b>

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11/16	Clearance Concepts – Renal II (Nolin); Practicum: review of articles for final project (Ruby/ Poloyac) Exam Review	Macrolides / Ketolides (Schiff)	Bronchitis (Resident)	<b>WISER OSCE Exam</b>	<b>FINAL EXAM: Standardized Patient</b> ( <i>sign-up times to be announced</i> )	<b>WISER OSCE Exam</b>	Clearance concepts – Renal III (Nolin)	Vitamins, minerals and dietary supplement (Pater) <b>Final Self care &amp; OTC recommendation due</b>	CAP - Chlamydia, <i>H. flu</i> , Legionellas (Schiff); <b>Quiz set # 10 - Prefixes</b>	On-site: OTC patient care interview	Pharmaco kinetics in kidney disease (Nolin)	<b>WISER OSCE Exam</b>
11/23	<b>1 – 4 pm EXAM III</b> (Scaife 6)	Tetracycline (Schiff)	Capstone debrief (Falcione)	<b>WISER OSCE Exam</b>	No Class <b>Final self evaluation &amp; reflection due</b>	<b>THANKSGIVING BREAK</b>						
11/30	Drug Therapy Individualization – Antiinfective PK (Potoski); Practicum: Anti-infectives (Nolin/ Potoski)	Tetracycline (Schiff)	Gram-Positive Bacilli – <i>B anthracis</i> , <i>Clostridium</i> sp (Schiff)	K & Mg homeostasis (Schonder)	<b>1 – 3: I-P 3 – 5: A-H</b> Botanicals & non-botanicals (Pater)	Na & water homeostasis (Schonder)	Drug Therapy Individualization – Antiinfective PK (Potoski) <i>Course project due at start of class</i>	Muddiest points discussion (Pater)	<b>9 – 12N: EXAM 3</b>	In-class: Small Group Discussion	Drug Therapy Individualization – Anti-infective PK (Potoski)	Ca & Phos homeostasis (Schonder)
12/7	Drug Therapy Individualization – Antiinfective PD (K. Empey)	Gram-Positive Bacilli – <i>B anthracis</i> , <i>Clostridium</i> sp (Schiff)	Gram-Positive Bacilli – <i>B anthracis</i> , <i>Clostridium</i> sp (Schiff)	Chronic Kidney Disease – Prevalence & diagnosis (Schonder)	Group Presentations: DTC project (Pater)	Nephrology Practicum	Pharmacokinetics in pediatrics (K. Empey)	<b>Quiz # 3</b>	Gram-Positive Bacilli – <i>B anthracis</i> , <i>Clostridium</i> sp (Schiff)	On-site: Summary discussion & evaluation	Pharmacokinetics in pediatrics (K. Empey)	Nephrology summary (Schonder)
12/14	<b>FINALS WEEK</b>											