Systemic Pharmacology II SCPM 522, 2 Credits (2-0-4) Academic Year 2561 (2018)

Date: 27 February 2019– 5 April 2019 **Room:** Pr.501 Department of Pharmacology Time: Mon, Wed, Fri 09.00-12.00

Date **Topics** Instructor 27 February **Chemotherapeutic drugs** PM L1-2: Cancer chemotherapy 4 March Conference 1: Cancer chemotherapy (2 h) PM SR L3: Antiparasitic drugs SL 6 March L4-5: Antibacterial drugs I -II L6: Antifungal drugs SL 8 March SL L7-8: Antiviral drugs SL L9: Pharmacokinetics and pharmacodynamics of antimicrobial 11 March **Exam I: Chemotherapeutic drugs** 13 March **Endocrine pharmacology** L10-L11: Hypothalamic and pituitary hormones DP L12: Adrenocorticosteroids and antagonists DP 15 March L13: Antidiabetic drugs NM L14: Thyroid and antithyroid drugs NM 18 March L15-17: Drugs used in reproductive system DP Conference 2: Drugs used in osteoporosis/calcium homeostasis (2 h) PK 20 March 22 March **Exam II: Endocrine Pharmacology** 25 March Immunopharmacology DP L18: Immunosuppressant drugs L19: Immunostimulating drugs DP DP 27 March Conference 3: Immunopharmacology (2 h) 29 March **Miscellaneous drugs** L20: Anorexigenic DP DP Conference 4: Obesity as health problem and possible treatment (2 h) SY 1 April L21: Drugs for skin disorder L22-23: Human toxicology PK Exam III: Immunopharmacology and miscellaneous drugs 5 April

Summary: Lecture 23 h, Conference 8 h Total 31 h