

# UPCM+ PHARMACOLOGY

## PROJECT HEADS AND MAIN COURSE COORDINATORS

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## FACULTY CONTRIBUTORS

### OVERVIEW

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### MODULE 1 INTRODUCTION TO PHARMACOLOGY

Lead: Associate Professor Karl Matthew C. Sy Su, MD ([kcsysu@up.edu.ph](mailto:kcsysu@up.edu.ph))

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### MODULE 2 MECHANISMS OF DRUG ACTION (clickable description and learning outcomes)

Lead: Associate Professor Leonila A. Estole-Casanova, MD, MSc ([laestolecasanova@up.edu.ph](mailto:laestolecasanova@up.edu.ph))

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### MODULE 3 PHARMACODYNAMICS

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### MODULE 4 PHARMACOKINETICS

Lead: Associate Professor Jose Paciano T. Reyes, MD ([jtreyes3@up.edu.ph](mailto:jtreyes3@up.edu.ph))

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### MODULE 5 PHARMACOGENETICS

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### MODULE 6 DRUG TOXICITY AND ADVERSE DRUG REACTION

Lead: Associate Professor Nerissa M. Dando, MD ([nmdando@up.edu.ph](mailto:nmdando@up.edu.ph))

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### MODULE 7 DRUG DISCOVERY AND DEVELOPMENT

Lead: Associate Professor Ma. Stella T. Giron, MD, PhD (mtgiron@up.edu.ph)  
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#### WRAP-UP

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