

**Course syllabus**  
**SCPM 615 Reading and Writing of Pharmacological Research Literature**  
and  
**SCPM 616 Analysis and Writing of Pharmacological Research Literature**  
**Academic year 2017**

**Date 24 Nov 2017- 15 Jan 2017**

Time 9:00-12:00

Location: room Pr 501, Department of Pharmacology, Faculty of Science

**Course titles and codes:** SCPM 615 Reading and Writing of Pharmacological Research Literature (for MSc students)  
SCPM 616 Analysis and Writing of Pharmacological Research Literature (for PhD students)

**Total credit:** 1(0-2-2)

**Course descriptions**

SCPM 616 Analysis and Writing of Pharmacological Research Literature  
Analysing and discussing research articles in pharmacology; experimental design; manuscript writing; written and oral presentation; research ethics

SCPM 615 Reading and Writing of Pharmacological Research Literature  
Reading, evaluating, generating research question and hypothesis, reporting results and presenting pharmacological research; research ethics

**Topics**

Date	Activity	Topics	lecturer
24 Nov (1:00-4:00 PM)	L	Types and characteristics of research articles in Pharmacology and the relationship with the actual research work	NJ
27 Nov	WS	reading and evaluating research articles in Pharmacology I	DP, SY
1 Dec	WS	reading and evaluating research articles in Pharmacology II	PT
8 Dec	WS	-generating research question and hypothesis -Planning the experimental design	NM, WH
15 Dec	WS	Writing clinical proposal for ethics evaluation	NS
22 Dec	WS	Writing grant proposal	NS
8 Jan	WS	presenting your research (poster and oral presentation)	WH, PK
12 Jan	WS	critical appraisal of research articles in Pharmacology*	NM, NJ
15 Jan	WS	Workshop: writing a manuscript*	PM, PP

\*topics for SCPM616