

分子與細胞生物學一

Molecular and Cell Biology I

Spring, 2018

教科書(Textbook): **Becker's World of the Cell (9th Edition)** by Hardin, Bertoni, and Kleinsmith

上課時間 Time: T3T4R4. 學分 Credit: 3. 教室 Room: LSB II R109.

授課老師(Lecturers):

王歐力(Prof. Oliver Wagner), LSBI R507, 03-574-2487, owagner@life.nthu.edu.tw

TA: 王孟婕 (Zaira Wang), LSBI R509, 03-571-5131 ext. 33479, zaira.wmj@gmail.com

傅化文(Prof. Hua-Wen Ruth Fu), LSBI R628, 03-574-2485, hwfu@life.nthu.edu.tw

TA: TBA

葉世榮(Prof. Shih-Rung Yeh), LSBI R538, 03-574-2690, sryeh@life.nthu.edu.tw

TA: TBA

Course Schedule (Tuesdays marked bold/ Dr. Oliver Wagner's lecture offered in English):

Feb 22	王歐力	Chapter 1 (& Class Overview/Grading)
Feb 27	王歐力	Chapter 13
Mar 01	王歐力	Chapter 13
Mar 06	王歐力	Chapter 14 / Quiz 1
Mar 08	王歐力	Chapter 14
Mar 13	王歐力	Chapter 15 / Quiz 2
Mar 15	王歐力	Chapter 15
Mar 20	王歐力	Chapter Appendix / Quiz 3
Mar 22	王歐力	Chapter Appendix
Mar 27	王歐力	<i>Write and submit report (optional in class or at home)</i>
Mar 29	王歐力	<u>FIRST EXAM</u>
Apr 03	傅化文	Chapter 2
Apr 05	傅化文	<i>No class (Tomb Sweeping Day)</i>
Apr 10	傅化文	Chapter 7
Apr 12	傅化文	Chapter 7
Apr 17	傅化文	Chapter 7 / Chapter 12
Apr 19	傅化文	<u>SECOND EXAM</u>
Apr 24	傅化文	Chapter 12
Apr 26	傅化文	Chapter 12
May 1	傅化文	Chapter 12

May 3	傅化文	Chapter 12
May 8	傅化文	<u>THIRD EXAM</u>
May 10	傅化文	<i>No class (Make up from all Thursday classes that end at 12:10 am)</i>
May 15	葉世榮	Chapter 8
May 17	葉世榮	Chapter 8
May 22	葉世榮	Chapter 8
May 24	葉世榮	Chapter 8
May 29	葉世榮	Chapter 8
May 31	葉世榮	Chapter 22
Jun 5	葉世榮	Chapter 22
Jun 7	葉世榮	Chapter 22
Jun 12	葉世榮	Chapter 22
Jun 14	葉世榮	Chapter 22
Jun 19	葉世榮	<u>FOURTH EXAM</u>
Jun 21	葉世榮	<i>No class</i>

成績評量 (Grading) 王歐力授課部分 (Lecture held by Prof. Wagner):

55% first exam, 30% quizzes, 10% report, 5% bonus for English report

Language for quizzes, exams and report: English or Chinese

成績評量 (Grading) 傅化文授課部分 (Lecture held by Prof. Fu):

30% third exam, 50% fourth exam, 20% homework and/or in-class quiz

成績評量 (Grading) 葉世榮授課部分 (Lecture held by Prof. Yeh):

50% report, 50% second exam

FOR CLASS INQUIRIES PLEASE EMAIL TO THE RESPECTIVE TA. PLEASE AVOID EMAILING TO THE PROFESSORS FOR GENERAL QUESTIONS. THANKS.