

Special lecture class by Professor Jenifer Graves (School of Life Sciences, La Trobe University, Australia)

Topic: HUMAN SEX CHROMOSOMES AND SEX DETERMINATION

DAY 1: Wednesday, 6 May 2015

9.00 – 11.00 Lecture 1: SEX - WHY and HOW?

13.00 – 15.00 Lecture 2: HUMAN SEX CHROMOSOMES

16.00 – 18.00 Discussion with graduate students

DAY 2: Thursday, 7 May 2015

9.00 – 11.00 Lecture 3: CLONING THE HUMAN SEX DETERMINING GENE

Lecture 4: THE TESTIS DETERMINING PATHWAY and WHAT CAN GO
WRONG

13.00 – 15.00 Special talking “HOW TO MAKE A RESEARCH WORK AND WRITING
RESEARCH MANUSCRIPT”

16.00 – 18.00 Discussion with undergraduate and graduate students

DAY 3: Friday, 8 May 2015

9.00 – 11.00 Lecture 5: EVOLUTION OF SEX DETERMINING GENES

13.00 – 15.00 Special talking “RESEARCH ACTIVITY IN AUSTRALIA”

16.00 – 18.00 Discussion with undergraduate and graduate students

Day 4: Monday, 11 May 2015

9.00 – 11.00 Lecture 6: THE FUTURE OF SEX

12.30-14.00 Discussion with department staffs
