

MCB88 Immunotherapy of Cancer: Success and Failures

| Date | Meeting # | Topic |
|--------|-----------|-------------------------------------|
| Jan-17 | | Instruction begins |
| 1/23 | 1 | Cancer biology basics |
| 1/30 | 2 | Genome analysis |
| 2/6 | 3 | Cell Differentiation |
| 2/13 | 4 | How cells divide |
| 2/20 | | President's Day |
| 2/27 | 5 | Polymorphisms versus mutations |
| 3/6 | 6 | How immune system detects mutations |
| 3/13 | 7 | Immune response checkpoints |
| 3/20 | 8 | The Cancer genome |
| 3/27 | | Spring Recess |
| 4/3 | 9 | Immunotherapy clinical trials |
| 4/10 | 10 | Lessons from clinical trials |
| 4/17 | 11 | Student presentations #1 |
| 4/24 | 12 | Student presentations #2 |
| 5/1 | | RRR |
| 5/8 | | Final Projects |