분화발생학 Developmental Biology

This course will provide sight of view for developmental biology by focusing on 1)early development of mammalian embryo, 2)post-transcriptional gene regulation in development, and 3)later embryonic development and organogenesis. During this coursework, students are expected to understand principle of development through differential gene expression, patterning and organizing cellular network etc. Lecture by instructor and presentation for related paper by students will be repeated for each of topics