

SPRING Meeting

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Meeting Details

Start Date / Time	February 10, 2016 at 9:00 AM
End Date / Time	February 10, 2016 at 10:00 AM
Duration	1 hour(s)
Location	9455 MRB IV
Presenter Name	Yongliang Huo, Ph.D.
Presentation Title	Dissecting Molecular Signatures of Mammary Gland Lineages
Status	This meeting has already occurred

Meeting Agenda/Notes

Mammary gland development follows a hierarchical model. One stem cell can differentiate into all cell lineages to regenerate the entire mammary gland. One fundamental question is what molecular profile specifies the cell fate during stem cell self-renewal and differentiation. I will discuss our methods to dissect the molecular profiles in stem cells and lineage specific cells of the mammary glands.