

SPRING Meeting

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Keywords: [vcscb SPRING meetings](#)

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Meeting Details

Start Date / Time	March 9, 2016 at 9:00 AM
End Date / Time	March 9, 2016 at 10:00 AM
Duration	1 hour(s)
Location	9455 MRB IV
Presenter Name	Rubin Baskin
Presentation Title	DYRK2 is a novel kinase that enhances Wnt signaling activation
Status	This meeting has already occurred

Meeting Agenda/Notes

Wnt signaling is an evolutionarily conserved pathway important for organogenesis, stem cell maintenance, and dorsoventral axis patterning. Regulation of the Wnt signaling pathway depends on phosphorylation of several of its core components by specific kinases. Using a *Xenopus laevis* embryo developmental screen, the Lee lab has identified DYRK2 as a novel kinase that enhances Wnt signaling activation.