

SPRING Meeting

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Keywords: [vcscb](#) [SPRING](#) [meetings](#)

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Meeting Details

Start Date / Time	February 24, 2021 at 9:00 AM
End Date / Time	February 24, 2021 at 10:00 AM
Duration	1 hour(s)
Location	Zoom
Presenter Name	Jimin Min, Ph.D.
Presentation Title	Plasticity of CD133+CD166+CD44- dysplastic stem cells drives transition of dysplasia to gastric cancer
Status	This meeting has already occurred

Meeting Agenda/Notes

Gastric cancer usually develops within a cascade of pre-cancerous metaplasia to cancerous dysplasia and adenocarcinoma and oncogenic Kras amplification and overexpression are associated with gastric carcinogenesis. The dysplastic stage is especially considered a key transition state between pre-cancer and cancer, however the cellular plasticity or tumorigenic potential of the dysplastic cell lineages remain largely unknown. Our group has recently identified dysplastic stem cell populations in active-Kras driven mouse dysplasia and this study is to investigate functional roles of the dysplastic stem cells during the cancer transition.

Attachment

 [SPRING_Meeting_02.24.2021.pdf](#) - Added on March 18, 2021 at 3:25 PM by Pam Uttz