

Beta Cell Interest Group (BIG) Seminar

Current and ongoing beta cell research is presented in this weekly seminar by faculty, postdoctoral fellows and students. If you are interested in attending the Beta Cell Interest Group (BIG) seminars and joining the BIG community, please contact [David Jacobson](#).

Keywords: [beta cell](#) [BIG](#)

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Meeting Details

Start Date / Time	July 23, 2014 at 9:00 AM
End Date / Time	July 23, 2014 at 9:55 AM
Duration	55 minutes
Location	512 Light Hall
Presenter Name	Philip Streeter, PhD Oregon Stem Cell Center, OHSU
Presentation Title	Reagents for Investigation of Human Pancreatic Cell Subsets
Status	This meeting has already occurred

Meeting Agenda/Notes

The talk will summarize our group's efforts to generate reagents that selectively react with discrete subsets of human pancreatic cells. The identified reagents react with cell-surface molecules on these cell subsets and enable cell subset identification and isolation. The discussion will focus on the strategies used to develop and characterize these reagents, use of the reagents to isolate and characterize the varied pancreatic cell types, use of the reagents to define pancreatic stem/progenitor cell populations, and the potential of these reagents to image and/or target diverse cells within the pancreas.