

Special Pathology Seminar Jay John Listinsky Endowed Lecture in Glycobiology

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"The Secret Lives of Fucose"

Wednesday, December 7, 2016 2:00 p.m.

Margaret Cameron Spain Auditorium

Objectives:

- 1. Participants will be able to understand several biological roles for fucose.
- 2. Participants will be able to discuss the importance of fucose modifications in the structure and function of the Notch receptor.
- 3. Participants will be able to describe how fucose participates in a novel ER quality control pathway disrupted in Peters Plus Syndrome.

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