

## **Genome Sciences Seminar**

Wednesday, 10.25.23 | 3:30 | Foege Auditorium

remote viewing option: https://depts.washington.edu/gsrestrc/remote.htm



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## "Watching and learning how cells build functional organs"

The goal of the Vásquez lab is to understand the molecular rules that cells use to build and shape functional organs. Currently, we are studying the morphogenesis of the *Drosophila melanogaster* renal system – the Malpighian tubules. The ability to watch this organ grow and manipulate it in real time make it an ideal system for dissecting the emergent properties cells use to build complex tissue structures.

Questions? Contact Brian Giebel at bgiebel@uw.edu or visit the Seminar website at <a href="http://www.gs.washington.edu/news/seminars.htm">http://www.gs.washington.edu/news/seminars.htm</a>

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