

## **Genome Sciences Seminar**

Wednesday, 12.2.20 | 3:30 | held remotely

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



**Dr. David Van Valen**Assistant Professor of Biology and Bioengineering Caltech

## "Single-cell Biology in a Software 2.0 World"

We study how living systems and their respective viruses encode and decode information about their internal state and their environment. To do so, we combine ideas from cell biology and physics with recent advances in imaging, machine learning, and genomics to make novel measurements.

http://www.vanvalen.caltech.edu/

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

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