



# Genome Sciences Seminar

Wednesday, 9.28.22 | 3:30

held remotely: <https://depts.washington.edu/gstrestrc/remote.htm>

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## Dr. Cassandra Extavour

Investigator, Howard Hughes Medical Institute  
Timken Professor of Organismic and Evolutionary Biology and of  
Molecular and Cellular Biology  
Harvard College Professor

## “Building an embryo: understanding through quantitative imaging and mathematical modeling”

We are a collection of developmental biologists, molecular biologists, geneticists, cell biologists, zoologists, and evolutionary biologists. Our shared interest is in the evolution of the genetic mechanisms employed during early animal embryogenesis to specify cell fate, development and differentiation. We focus primarily on the evolution and development of reproductive systems, including both the germ line and the somatic components of the gonad.

<https://www.extavourlab.com/>

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Questions? Contact Brian Giebel at [bgiebel@uw.edu](mailto:bgiebel@uw.edu) or visit the Seminar website at <http://www.gs.washington.edu/news/seminars.htm>

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