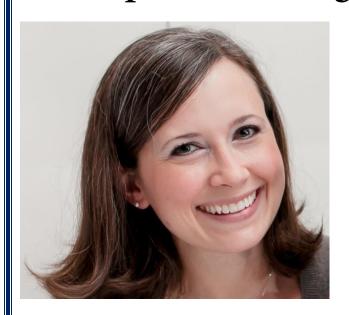


## The Department of Molecular, Cellular and Developmental Biology Seminar Series Presents



## **Julie Claycomb**

Canada Research Chair, Small RNA
Biology; Associate Professor of
Molecular Genetics
University of Toronto

## "Argonomics: Understanding the functions of small RNA pathways in a whole animal model"

Julie holds a longstanding interest in understanding how chromosomes are copied, built, and faithfully segregated during cell division. In addition, she has been fascinated by "non-canonical" means of regulating gene expression during animal development. Current work in the Claycomb lab centers around the biology of small non-coding RNAs and Argonaute proteins in the nematode *C. elegans*, and combines Julie's interests in chromatin, small RNA biology, and regulation of gene expression.

Wednesday, February 27, 2019 Sterling Chemistry Lab 160 225 Prospect Street, New Haven 3:45pm Tea 4:00pm Seminar Hosted by: Josien van Wolfswinkel

Sponsored by the Mrs. Hepsa Ely Silliman Memorial Fund

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