I seek to better understand the molecular underpinnings of regeneration, the conservation of regenerative programs in deuterostome evolution, and the links between regeneration and development.

Publications

- **Genome-wide analysis of facial skeletal regionalization in zebrafish.** Development (Cambridge, England)  
  2017

- **Competition between Jagged-Notch and Endothelin1 Signaling Selectively Restricts Cartilage Formation in the Zebrafish Upper Face** PLOS GENETICS  
  2016; 12 (4)