

# Stanford

---



## Fabian Morales Polanco

Postdoctoral Research Fellow, Biology

### Bio

---

#### HONORS AND AWARDS

- Pew Latin American Fellow, The Pew Trusts (2020)

#### PROFESSIONAL EDUCATION

- Ingeniero, Universidad De Chile (2013)
- Licenciado, Universidad De Chile (2018)
- Doctor of Philosophy, University of Manchester (2018)

#### STANFORD ADVISORS

- Judith Frydman, Postdoctoral Faculty Sponsor

### Publications

---

#### PUBLICATIONS

- **Glycolytic mRNAs localise and are translated in Core Fermentation (CoFe) granules to fuel glucose fermentation** *BioRxiv*  
Morales Polanco, F., Bates, C., Lui, J., Solari, C., Ashe, M., et al  
2020
- **Translation factor mRNA granules direct protein synthetic capacity to regions of polarized growth.** *The Journal of cell biology*  
Pizzinga, M., Bates, C., Lui, J., Forte, G., Morales-Polanco, F., Linney, E., Knotkova, B., Wilson, B., Solari, C. A., Berchowitz, L. E., Portela, P., Ashe, M. P.  
2019