

Stanford



Erica Dhuey

Postdoctoral Scholar, Stem Cell Biology and Regenerative Medicine

Bio

INSTITUTE AFFILIATIONS

- Member, Maternal & Child Health Research Institute (MCHRI)

HONORS AND AWARDS

- Learners to LeAders in Urology, Nephrology, and non-Cancer Hematology (LAUNCH) Fellow, NIH/NIDDK
- NRSA in Pediatric Nonmalignant Hematology and Stem Cell Biology (T32) Fellow, NIH/NIDDK
- Predoctoral Ruth L. Kirschstein National Research Service Award (F31) Recipient, NIH/NCI
- Patel Scholar Award for Cancer Research Recipient, AFCRI/Cancer Biology - Penn Medicine
- Chancellor's Research Scholarship - Science Award Recipient, UCSD
- The Fate and Function of Duplicate Genes in Developmental Regulation Grant Recipient, US Grants
- Member, Sigma Xi
- Member, Phi Beta Kappa
- Finalist and Scholar, National Merit

PROFESSIONAL EDUCATION

- Doctor of Philosophy, University of Pennsylvania (2022)
- Ph.D., University of Pennsylvania , Cell and Molecular Biology (CAMB) - Cancer Biology
- B.S., University Of California - San Diego , Molecular Biology

STANFORD ADVISORS

- Irving Weissman, Postdoctoral Faculty Sponsor

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Pediatric Nonmalignant Hematology and Stem Cell Biology Training Grant (Fellowship Program)

Publications

PUBLICATIONS

- **Depleting myeloid-biased haematopoietic stem cells rejuvenates aged immunity.** *Nature*
Ross, J. B., Myers, L. M., Noh, J. J., Collins, M. M., Carmody, A. B., Messer, R. J., Dhuey, E., Hasenkrug, K. J., Weissman, I. L.
2024