

Stanford



Umberto Aiello

Postdoctoral Scholar, Genetics

Bio

HONORS AND AWARDS

- GENE Mentors fellowship, EUR GENE, Université Paris Cité (2022)
- DOC4 fellowship, Fondation ARC pour la recherche sur le cancer (2020-2021)
- Bourse de thèse (PhD fellowship), French Ministry for Education and Research (2017-2020)
- International Masters Mobility Scholarship (MIEM) program, Université Paris Sorbonne Cité (2016)

PROFESSIONAL EDUCATION

- PhD, Université Paris Cité , Genetics (2021)
- MSc, Université Denis Diderot - Paris VII , Genetics (2017)
- MSc, Sapienza, University of Rome , Genetics and molecular biology (2017)
- BSc, Sapienza, University of Rome , Biology (2015)

STANFORD ADVISORS

- Lars Steinmetz, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **An integrated model for termination of RNA polymerase III transcription.** *Science advances*
Xie, J., Aiello, U., Clement, Y., Haidara, N., Girbig, M., Schmitzova, J., Pena, V., Müller, C. W., Libri, D., Porrua, O.
2022; 8 (28): eabm9875
- **Sen1 is a key regulator of transcription-driven conflicts.** *Molecular cell*
Aiello, U., Challal, D., Wentzinger, G., Lengronne, A., Appanah, R., Pasero, P., Palancade, B., Libri, D.
2022
- **Sen1 Is Recruited to Replication Forks via Ctf4 and Mrc1 and Promotes Genome Stability** *CELL REPORTS*
Appanah, R., Lones, E., Aiello, U., Libri, D., De Piccoli, G.
2020; 30 (7): 2094-2105