

Postdoctoral Position in the Schlieker Lab <https://medicine.yale.edu/lab/schlieker/>

A postdoctoral position is available in the Schlieker Lab in the Department of Molecular Biophysics and Biochemistry at Yale.

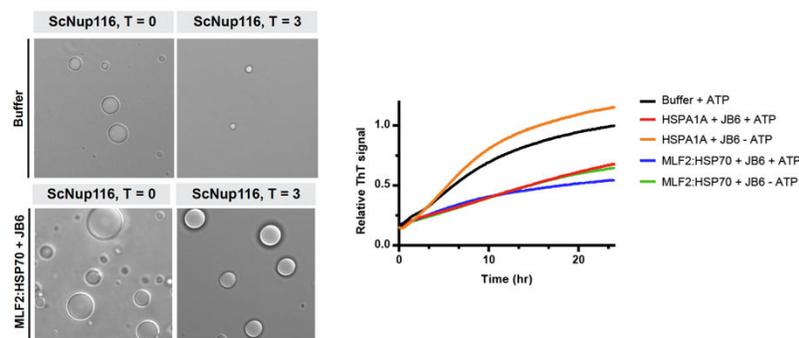
We seek to advance our understanding of nuclear organization across scales. To this end, we employ interdisciplinary approaches ranging from genome-wide genetic screens over advanced imaging techniques to *in vitro* reconstitution to illuminate emerging ties between membrane dynamics, nuclear condensates and severe movement disorders.

Qualified individuals will hold a PhD in cell biology, biochemistry or biophysics and should be interested in collaborative, multi-angle approaches.

To apply, please send a CV including research experience and publications to christian.schlieker@yale.edu

Recent papers from the lab:

Identification of a novel chaperone complex surveilling nuclear condensate formation



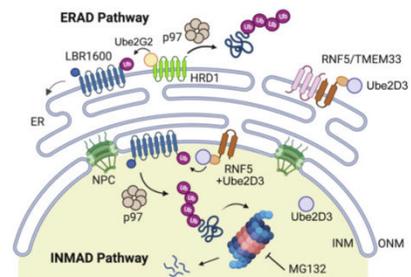
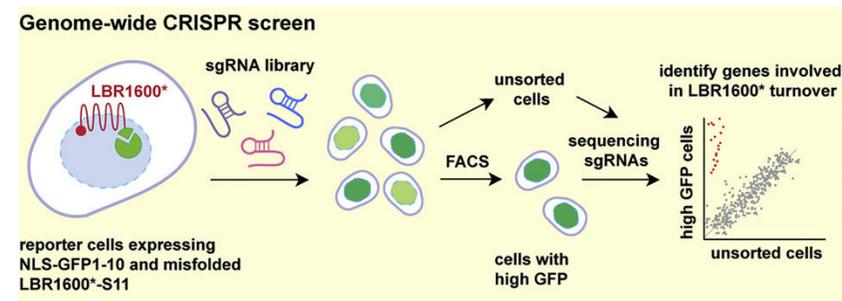
<https://www.nature.com/articles/s41556-022-01001-y>

for editorial highlights on our work see articles by Kirstein and DiFonzo and Zech

<https://www.nature.com/articles/s41556-022-01013-8>

<https://movementdisorders.onlinelibrary.wiley.com/doi/10.1002/mds.29289>

Discovery of dynamic nuclear envelope turnover machinery



<https://doi.org/10.1016/j.celrep.2022.111675>