

# Stanford

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## Wondwossen Melaku Yeshaw

Postdoctoral Research Fellow, Biochemistry

### Bio

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#### PROFESSIONAL EDUCATION

- Doctor of Philosophy, Rijksuniversiteit Groningen (2018)
- Master of Science, Rijksuniversiteit Groningen (2012)
- Bachelor of Science, Jimma University (2009)

#### STANFORD ADVISORS

- Suzanne Pfeffer, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **PPM1H phosphatase counteracts LRRK2 signaling by selectively dephosphorylating Rab proteins.** *eLife*  
Berndsen, K., Lis, P., Yeshaw, W. M., Wawro, P. S., Nirujogi, R. S., Wightman, M., Macartney, T., Dorward, M., Knebel, A., Tonelli, F., Pfeffer, S. R., Alessi, D. R.  
2019; 8
- **Human VPS13A is associated with multiple organelles and influences mitochondrial morphology and lipid droplet motility** *ELIFE*  
Yeshaw, W. M., van der Zwaag, M., Pinto, F., Lahaye, L. L., Faber, A. E., Gomez-Sanchez, R., Dolga, A. M., Poland, C., Monaco, A. P., van IJzendoorn, S. D., Grzeschik, N. A., Velayos-Baeza, A., Sibon, et al  
2019; 8
- **Drosophila Vps13 Is Required for Protein Homeostasis in the Brain** *PLOS ONE*  
Vonk, J. J., Yeshaw, W. M., Pinto, F., Faber, A. E., Lahaye, L. L., Kanon, B., van der Zwaag, M., Velayos-Baeza, A., Freire, R., van IJzendoorn, S. C., Grzeschik, N. A., Sibon, O. M.  
2017; 12 (1): e0170106
- **HDAC6 Is a Bruchpilot Deacetylase that Facilitates Neurotransmitter Release** *CELL REPORTS*  
Miskiewicz, K., Jose, L. E., Yeshaw, W. M., Valadas, J. S., Swerts, J., Munck, S., Feiguin, F., Dermaut, B., Verstreken, P.  
2014; 8 (1): 94–102