

Monday May 26<sup>th</sup> at 3pm, Remote on Zoom

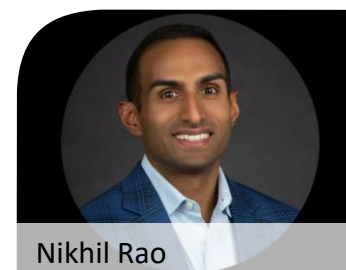
# Microscopic Scooping for Unbiased, Subcellular, Spatial Optoproteomic Discovery

Microscopy-guided proteomics at organelle-level resolution has the power to reveal unknown proteins in disease- or functional-specific regions.

We present a breakthrough method for spatial protein purification using in situ subcellular photo-biotinylation, allowing precise labeling of proteins in user-defined regions, fully automated across thousands of fields of view.

With mass spectrometry, Syncell's Microscoop offers unmatched sensitivity, specificity, and resolution to uncover subcellular proteomes.

Join us to learn more about this innovative technology and how Optoproteomics unlocks spatial insights into chromatin biology.



Nikhil Rao



Mario Scheel-Werner

## Date & Time

Monday May 26<sup>th</sup> : 3pm – 4pm

## Location

Remote : [Zoom Link](#)

## Speaker

Nikhil Rao, PhD (CCO, Syncell)



**UNIVERSITY  
OF TURKU**

Invitation and Organization by **Eleanor Coffey**