

The Linton Traub Memorial Symposium on Endocytic Traffic

Friday, March 25 2022

10:00AM - 3:00PM

Please join us in 6014 BST3

10:00-10:15am

"Linton Mark Traub and His Majestic Scientific Journey "

Meir Aridor - University of Pittsburgh

10:15-10:30am

"Re-muniscin' about Linton"

Beverly Wendland - Washington University

10:30-10:50am

"Clathrin-mediated endocytosis of ligand-free EGFR"

Alexander Sorkin - University of Pittsburgh

11:00-11:30am *Presenting Virtually*

"A key question that Linton CLASP'ed long ago, of how cellular endocytosis can be cargo-selective, resurfaces today, as we struggle to understand the cellular mechanisms of gene-therapy and vaccine-delivery"

John Heuser - Washington University

11:30-12:00pm *Presenting Virtually*

Regulation of axonal lysosome transport by the BORC-ARL8 ensemble

Juan Bonifacino - NICHD, National Institutes of Health

12:00-12:45pm *Break*

12:50-1:20pm

"A new trick for an old friend : regulation by BAR domains"

Marijn Ford - University of Pittsburgh

1:20-1:50pm

"An interaction between b'-COP and the ArfGAP, Glo3, is required for SNARE and cargo recycling"

Lauren Jackson - Vanderbilt University

1:50-2:20pm *Presenting Virtually*

"The function of Pioneer Proteins in living cells: Building on Linton's pioneering work"

Sandra Schmid - Chan Zuckerberg Biohub

2:20-2:50pm *Presenting Virtually*

"FCHO and AP2: One last journey with Linton"

David Owen - Cambridge Institute for Medical Research