

Copenhagen Bioscience Snapshots

11th November, 2020
15:00 – 17:00 (Copenhagen, DK)
Zoom:
<http://tiny.cc/uof1tz>



Lora Heisler

The Rowett Institute
University of Aberdeen,
UK

*"Harnessing brain
serotonin circuits to
improve type 2 diabetes"*

Prof. Lora Heisler is a group leader at The Rowett Institute, Aberdeen. Her research is focused on investigating the brain circuits regulating energy homeostasis and using cutting edge technology to locate targets amenable to drugs or hormones, with the ultimate goal of identifying new treatments for obesity and type 2 diabetes.

Emma Lundberg

KTH Royal Institute of
Technology Stockholm,
Sweden
Spatiotemporal proteomics



Emma Lundberg is Professor in cell biology proteomics at KTH Royal Institute of Technology and Director of the Cell Atlas, part of the Human Protein Atlas program. Combining the power of bioimaging, artificial intelligence and proteomics, she and her group have created the Cell Atlas with the goal of determining the spatiotemporal organization of human proteome and to understand, how the spatial and time distribution deviations of protein expression patterns can influence cellular functions and be the underlying cause of human diseases.

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