

WALLENBERG CENTRE FOR MOLECULAR MEDICINE

Looking for a project?

MSc/BSc projects and internships at WCMM



Francesca Aguiló

Our main interest is to decipher novel epigenetic and epitranscriptomic mechanisms affecting global gene expression and their implication in cell fate and cancer initiation and progression with a focus on breast cancer.



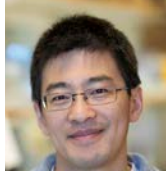
Lars-Anders Carlson

We study molecular mechanisms of RNA virus replication using biophysical methods such as cryo-electron microscopy and in vitro reconstitution.



Marta Bally

We take an interdisciplinary approach to study the interaction of virus particles with cell membranes by combining conventional virology experiments with advanced microscopy, single particle tracking and force spectroscopy.



Changchun Chen

The lab aims at delineating molecular and neural circuit basis of O₂ sensation, and understanding the molecular underpinning of short and long-term O₂ adaptation.



Alireza Salami

We investigate the brain basis of cognitive decline in normal aging by using neuroimaging techniques such as functional magnetic resonance imaging and positron emission tomography.



Daniel Öhlund

The overall goal of our research is to better understand the pancreatic cancer microenvironment, and to reveal and explore potential druggable targets hidden within the stroma.

For more information see Research at www.umu.se/en/wcmm



UMEÅ
UNIVERSITY

*Knut and Alice
Wallenberg
Foundation*



County Council
of Västerbotten