IKE-DAY 2019
THURSDAY 14TH NOVEMBER, HASSELQUISTSALEN, HUS 511

0800  Poster Session with Fika

0830  From IKE to BKV - Prof Anders Fridberger, Head, IKE

0900  BKV - Principles and Values - Prof Peter Påhlsson, Deputy Head, IKE

0910  The Ethics of Medical Research - Prof Johnny Ludvigsson, IKE

0935  The Life Scientific Lecture 2019 - Professor Markus Heilig

Professor Markus Heilig is one of IKE’s foremost researchers. Prof Heilig will describe his research on dissecting the biological roots of addiction, and his efforts in the clinic and wider society to combat addiction and the perception of addiction in Sweden.

1020  Fika

1035  How well do you know your family? - Docent Andreas Tillmar

Andreas Tillmar will describe the science behind catching criminals by identifying ‘familial’ matches in DNA databases.

1100  Meet your digital twin - Professor Mikael Benson

Mikael Benson’s group are developing advanced computer models of patients, “digital twins”, to help doctors to better tailor treatment to individuals.

1125  Chronic Fatigue Syndrome (ME) - Professor Anders Rosén

Anders Rosén will describe the profound changes in our understanding and attitude towards Chronic Fatigue Syndrome that have taken place over the last 5 years.

1150  Regenerating skin on burn patients - Ahmed Elserafy, M.D., Ph.D.

The Burn Center at the Linköping University Hospital is a national center of excellence. Ahmed Elserafy will describe research on isolating and re-growing skin on burn patients.

1215  Poster Session & Lunch - The Atrium, Hus 511

1330  When your heart skips a beat - Sara Liin, Ph.D.

Sara Liin will describe her ground-breaking research on the molecular basis of cardiac rhythm, and how disturbances in this process can result in disease.

1410  Implementing Translational Biophysics to Develop Novel Antiarrhythmic Strategies - Antonios Pantazis, Ph.D.

Antonios Pantazis will describe how advanced experimental approaches can pinpoint new molecular targets for the development of drugs against arrhythmia.

1450  Poster prize and concluding remarks

1500  Poster Session

Date: Thursday 14th November
Venue: Hasselquistsalen, Hus 511
Registration: https://old.liu.se/medfak/ike/ike-dagen-2019
Contact: colm.nestor@liu.se