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 Rosen
Anders Rosen 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