

Systems biology seminars fall 2016

We will continue to have the Systems biology seminars on the first Monday each month, EXCEPT for Monday 12 September when Aminur Rahman will present his PhD presentation.

5 September – Can Hekim from Biotailor

Can Hekim (can.hekim@gmail.com) from Biotailor will tell us about his company and what they are doing. Briefly, Biotailor prepare personalized amino acid supplement mixtures based on the free blood amino acid concentrations and their ratios of metabolites. From this concept, especially elderly can make a use as they are most of the mal nutritioned due to their slowed down metabolism and absorption of the macronutrients from gut. And also there are numerous studies showing the predictive values of metabolic profiling in detecting diseases like Diabetes type II and cardiovascular diseases years onset. And supplementing with amino acid formulas have been beneficial to overcome these conditions.

It would be really nice if you could reply to anna-karin.pernestig@his.se, so I know if Descartes is to be used as the seminar room. You will be notified if we change seminar room.

12 September – Aminur Rahman's PhD presentation

Come and enjoy, help, guide and listen to Aminurs PhD presentation.

He will defend his thesis on 22 September in G111.

3 October

This slot is not yet booked so feel free to sign up for this slot!

7 november – Zsolt Szilagyi, GU

We will have an invited researcher coming this Monday. He has made a presentation of himself below. It is in Swedish, but I think you will manage.

Jag är Zsolt Szilagyi, jobbar som forskare på Avdelningen för Medicinsk Kemi och Cellbiologi, Institutionen för Biomedicin, Göteborgs Universitet. I min forskning, har jag fokuserat på att studera grundläggande cellulär processer, liksom reglering av celldelning och transkription, men även epigenetik reglering av kromatin som påverkar kromosomsegregation i mitos. Jag har stark bakgrund i molekylärbiologi, genetik och genomik metoder för transkription och epigenetisk forskning, men även biokemi och cell biologi, inriktad på jästbiologi. Vidare har jag också undervisat på universitetsnivå för många år, har deltagit som lärare i olika kurser på båda grund och avancerat nivå, och även i forskarutbildningen. Jag är ursprungligen från Ungern, flyttade till Sverige ungefär 9 år sedan.