Introduction to Bioinformatics for Computer Scientists

Lecture 0

Alexandros Stamatakis

Why is this a special course?

- Taught concurrently at CS departments of Karlsruhe Institute of Technology (KIT) and University of Crete (UoC)
 - My research group is located at the Heidelberg Institute for Theoretical Studies (HITS)
 - I am also a full professor of Computer Science at KIT, but ...
 - currently building up a second research group at FORTH through a socalled EU ERA chair grant
 - I live and work in Crete 90% of the time
 - You can communicate with me in Greek, German, and English
- Lab web sites
 - www.exelixis-lab.org (Germany)
 - www.biocomp.gr (Greece)
- I have been teaching this course at KIT since winter 2012/13

Why is this a special course?

- Why 3 hour lectures?
 - To fit contents into overlapping part of winter term
 - Winter term UoC: mid September December
 - Winter term KIT: mid October mid February
 - This will also be tiresome for me ... not only for you
- This lecture is just to say hello :-)
- If you think Monday at 09:45 is tough, think about the poor KIT students where the lecture starts at 08:45
- We will officially start lectures on October 23 when the semester begins at KIT
- On some days I will be teaching live (in the classroom) at KIT and stream it to UoC
- One some days it will be the other way around
- I am very excited about this new teaching experiment
- Some things might not work properly from the start as this is a new course format for everyone

SUPER IMPORTANT

- Please send me an email now such that
 - I can set up a course mailing list to communicate with all KIT and UoC students
 - Please do so, even if you are not sure that you will attend this class
- Emails

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Alexandros.Stamatakis@kit.edu
stamatak@ics.forth.gr
Alexandros.Stamatakis@h-its.org
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I usually reply within a day

First offical lecture & course material

- 1st official lecture on October 23 will be streamed from KIT
 - → I will send you a reminder including the ZOOM link
- 2nd lecture on October 30 will be live at UoC
- Slides and videos winter 22/23 https://cme.h-its.org/exelixis/web/teaching/slides.html

Questions?