Planning of the Immunogenetics M2 module Nov 23-27, 2009

This module requires a basic knowledge on Immunology. It also requests that you study several articles (in red below). This is a highly interactive module where your participation will be essential.

Monday

Morning : free (time devoted to the reading of the 5 Fischer papers)

14-18 h: Catherine Alcaïde-Loridan

From a clinical immunodeficiency phenotype, you will have to determine which experiments must be performed to uncover the genetic defect of the patients.

Tuesday

10-12h30 : Reem Al Daccak (7 papers, PDF 1 and 2 are mandatory) Forum about Animal models in immunology and immunogenetics

14-17 h: Lars Rogge (articles Rogge 1-6, papers 1 and 2 are mandatory) Title : Epigenetic control of T helper cell differentiation

Wednesday

Morning C. Alcaïde-Loridan. Article analysis (a very bad paper) (exam 2005)

14-18h : C . Alcaïde-Loridan

Forum about gene therapy (what is gene therapy ? First promising data about therapy of immunodeficient patients. Discussion around the first failures of these treatments. What is the future of these therapies ?) Reviews and papers must be read before the forum (articles Fischer 1 to 5, all of them must be read

before the forum).

Thursday

Each team has 6-7 papers which cover one specific theme –molecular, cellular and clinical aspects- . Each member of the team must read one paper and expose it to the other members of the team (in english). The team must then prepare a presentation (about 40 minutes) of these papers (in english), each member of the team has to present his own paper.

Friday

Morning : paper presentation

The grade of this module will be based on participation during the module and the quality of the Friday presentation.

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