



Department of Immunology  
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Supported by



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**Immunology**

**22nd  
Immunology Seminars  
Ph.D. course  
20 May, 2016.**

**Program**

9<sup>00</sup>-9<sup>40</sup>: "Sight-seeing" & coffee at the Department of Immunology

9<sup>40</sup>-10<sup>40</sup>: REIS e SOUSA, Caetano (London) <https://www.crick.ac.uk/caetano-reis-e-sousa>  
Innate regulation of adaptive immunity

10<sup>40</sup>-11<sup>40</sup>: REIS e SOUSA, Caetano (London)  
A DaNGeRous talk about dendritic cells

*Short talk:*

11<sup>40</sup>-12<sup>00</sup>: Szilvia LUKÁCSI: Functional differences between CR3 (CD11b/CD18) and CR4 (CD11c/CD18) expressed by human macrophages and dendritic cells

*12<sup>00</sup>-13<sup>30</sup> : b r e a k (sandwiches)*

13<sup>30</sup>-14<sup>30</sup>: MELCHERS, Fritz (Berlin): [http://www.mpiib-berlin.mpg.de/research/lymphocyte\\_development](http://www.mpiib-berlin.mpg.de/research/lymphocyte_development)  
How to become a long-living resident in bone marrow?

14<sup>30</sup>-15<sup>30</sup>: TAYLOR, Ron (Virginia, USA) <https://med.virginia.edu/faculty/faculty-listing/rpt/>  
What happens when cells are killed by complement? Explorations in four-color movies

15<sup>30</sup>-16<sup>30</sup>: TAYLOR, Ron (Virginia, USA):  
Cytotoxic mechanisms of immunotherapy: harnessing complement in the action of anti-tumor monoclonal antibodies

*Short talk:*

16<sup>30</sup>-16<sup>50</sup>:  
Bence SZIKORA: CDR3 spectratyping analysis of the BCR repertoire of the transgenic mice that overexpress the bFcRn

*18<sup>00</sup> Dinner (facultative)*

**Everyone is welcome!**

Please send a message to: [anna.erdei@freemail.hu](mailto:anna.erdei@freemail.hu) if you wish to attend. Thank you.

**No registration fee!**