

INVITATION TO CCIT SEMINAR

Monday March 27th, at 14.00, 2017

SPEAKER

Andrea Knight, PhD

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Faculty of Medicine
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BRNO
The Czech republic

Title

**"Turning up the Heat on Human Gamma Delta T Cells
in Haematology"**

Place

Meeting room 53J1
Herlev University Hospital
Herlev Ringvej 75
2730 Herlev

We welcome you all to this exciting seminar!

Kindly
Per thor Straten

How to get there; you can enter the hospital at the main entrance in which case you can ask for directions at the reception. Alternatively, you can enter at the CCIT entry on the back side of the hospital (see map on last page) – here we will put up directions to guide you to Meeting room 53J1.

Abstract

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Human gamma-delta ($\gamma\delta$) T cells are potent effector lymphocytes of innate immunity involved in antiviral and anti-tumour surveillance. Both commonly present populations expressing the V δ 1 and V δ 2 $\gamma\delta$ TCR are often largely expanded during cytomegalovirus (CMV) infection and also in patients with haematological malignancies including Multiple Myeloma (MM), Chronic Lymphocytic Leukaemia (CLL) and Chronic Myeloid Leukaemia (CML). As $\gamma\delta$ T cells are being developed for cellular immunotherapy, it is crucial that we achieve a better understanding of their function, gene expression profiling, and also their interactions within the tumour microenvironment.

Meeting room 53J1 is right next to entrance 57 at the same level as the parking lot.

