

# NATURIMMUN FINAL MEETING

EC Initial Training Network  
FP7-PEOPLE- 2012-ITN-317013  
“NATURIMMUN”

April 25-26, 2016  
AMSTERDAM, THE NETHERLANDS  
VU Medisch Centrum Cancer Center Amsterdam (VUmc CCA)

**Meeting days: Monday April 25<sup>th</sup> & Tuesday April 26<sup>th</sup>, 2016**

*“Free airport shuttle available from Amsterdam Schiphol airport to Hotel Ramada”*

Please follow the directions for **Hotel transfers and Airport shuttles** on arrival at Amsterdam Schiphol airport and look for “Ramada Apollo Amsterdam shuttle stop sign”

## **Arrival**

Ramada Apollo Amsterdam Centre  
Staalmeesterslaan 410  
1057 PH Amsterdam  
Netherlands

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## **Monday, April 25, 2016**

VUmc Cancer Center Amsterdam (VUmc CCA)  
Room no CCA 3.38,  
De Boelelaan 1081 HV  
Amsterdam

**09:00 - 09:15** Arrival to VUmc CCA  
(John will meet you at the hotel at **8:30 am** and accompany to CCA)

## **WELCOME AND INTRODUCTION**

**09:15 - 09:30** **Tanja de Gruijl**  
(VUmc Cancer Center Amsterdam)

**Ulrike Köhl**  
(Medical University of Hannover)

## Fellow presentations (20 min talk + 10 min discussion, Thesis defence type)

09:30 - 09:55	<b>Giorgia Benigni</b> ( <i>Institute Pasteur, Paris</i> )	Innate lymphocytes in long-term protection against influenza virus
09:55 - 10:25	<b>Mirte Post</b> ( <i>Medical University Vienna</i> )	Generation of mature NK cell subsets from CBSC: A potential role of the transcription factor ZNF683, ZEB1 and MEF2C
10:25 - 10:55	<b>Dominik Schmiedel</b> ( <i>Hebrew University Jerusalem</i> )	miRNA control of NK cell response to tumors and viruses: Regulation of NKG2D ligands by RNA-binding proteins and miRNAs
10:55 - 11:20	<i>Coffee break</i>	
11:20 - 11:40	<b>Kattria Van Der Ploeg</b> ( <i>University of Cambridge</i> )	Identifying novel ligands for activating killer Ig-like receptors
11:40 - 12:10	<b>Aldi Pupuleku</b> ( <i>Pompeu Fabra University</i> )	Unravelling the reconfiguration of the NK cell repertoire by human CMV: Implications in transplantation
12:10 - 12:40	<b>Konstantina Kyriakouli</b> ( <i>Medical University of Vienna</i> )	Detection of polymorphisms from next-generation sequence data: NK receptors/ligands polymorphisms and disease susceptibility
12:40 - 14:00	<i>Lunch</i>	
14:00 - 14:30	<b>Alessa Ede Valverde da Silva</b> ( <i>Medical University of Hannover</i> )	Improvement of NK cell cytotoxicity to overcome resistance against relapse leukemia
14:30 - 15:00	<b>Maria Delso Vallejo</b> ( <i>Miltenyi Biotec, Bergisch Gladbach</i> )	Identification of signals to induce NK cell proliferation for immunotherapy against cancer
15:00 - 15:15	<i>Coffee break</i>	
15:15 - 15:45	<b>Silvia López Lastra</b> ( <i>Institut Pasteur, Paris</i> )	NK cell subsets important for leukemia therapy & HIS mouse models: The role of the transcription factor Id2
15:45 - 16:15	<b>John Veluchamy</b> ( <i>Glycostem Therapeutics, Oss</i> )	Cord blood derived NK cells in the treatment of solid tumors
16:15 - 16:45	<b>Susanne O Brian</b> ( <i>University College London</i> )	iPS cells for the study and treatment of haematopoietic disorders: Generation of functional NK cells from iPS cells
16:45 - 17:45	<b>Supervisory board meeting</b>	<b>Separate and joint with fellows</b>
20:00	<i>Dinner</i>	

## Tuesday, April 26, 2016

<b>09:15 - 09:50</b>	<b>Invited speaker I</b>	Topic to be announced later
<b>09:50 - 10:25</b>	<b>Invited speaker II</b>	Topic to be announced later
<b>10:25 - 10:40</b>	<b>Coffee Break</b>	
<b>10:40 - 11:15</b>	<b>Invited speaker III</b>	Topic to be announced later
<b>11:15 - 11:50</b>	<b>Invited speaker IV</b>	Topic to be announced later
<b>11:50 - 12:20</b>	<b>Naturimmun project summary &amp; farewell note</b>	<i>Ulrike Kohl</i>
<b>12:20 - 13:00</b>	<b>Lunch</b>	
	<b>Free Afternoon</b>	
<b>18:00</b>	<b>Amsterdam canals boat trip with dinner</b>	