

# Program 5th Annual Symposium of the Amsterdam institute for Infection and Immunity

June 23, 2022 – OBA Oosterdok, Oosterdokskade 143, 1011 DL Amsterdam

12.30 – 13.00	Registration
<b>Theaterzaal</b>	<b>Introduction</b>
13.00 – 13.05	Welcome by All director: <b>Reina Mebius</b>
<b>Theaterzaal</b>	<b>Plenary session</b> <span style="float: right;"><b>Moderator: Derk Amsen</b></span>
13.05 – 13.20	<b>Myrthe van Delft</b> : Blocking FcαR1 (CD89)/IgA interaction using CD89 specific antibodies is a potential therapeutic target to resolve tissue damage in chronic inflammation and autoimmunity
13.20 – 13.35	<b>Melissa van Gool</b> : Spitting image: targeting tick saliva proteins by vaccination as a novel strategy to prevent Lyme borreliosis
13.35 – 13.50	<b>Else Huijbers</b> : A novel cancer immunotherapy; vaccination against tumor vascular extracellular vimentin
	<b>Parallel sessions</b>
<b>Theaterzaal</b>	<b>Session Cancer Immunology</b> <span style="float: right;"><b>Moderator: Alsya Affandi</b></span>
14.00 – 14.15	<b>Tamara Verkerk</b> : Expression of neolacto-series glycosphingolipids by tumors impairs anti-tumor responses by immune cells
14.15 – 14.30	<b>Lotte de Winde</b> : Lymph node stromal cells have the toolbox to control anti-tumor immunity
14.30 – 14.45	<b>Nikolina Babala</b> : How to prevent T cells from getting tired of fighting cancer?
14.45 – 15.00	<b>Cesar Oyarce</b> : Targeting macrophages metabolism to prevent EMT: clues to reduce cancer therapy resistance
	<i>Vote for the best presentation</i>
<b>Prinsen / Keizerszaal</b>	<b>Session Infectious Diseases</b> <span style="float: right;"><b>Moderator: Emma Birnie</b></span>
14.00 – 14.15	<b>Julia Eder</b> : Infection and transmission of SARS-CoV-2 depend on heparan sulfate proteoglycans
14.15 – 14.30	<b>Shirley Man</b> : Transcriptomic profiling of transcriptionally latent and active HIV-infected CD4 T cells isolated with a novel flow-FISH detection method
14.30 – 14.45	<b>Jet van den Dijssel</b> : Parallel detection of SARS-CoV-2 epitopes reveals dynamic immunodominance profiles of CD8+ T memory cells in convalescent COVID-19 patients
14.45 – 15.00	<b>Alexis Burnham</b> : Designing a cocktail vaccine against Lyme borreliosis combining tick- and Borrelia-derived antigens
	<i>Vote for the best presentation</i>
<b>Heren / Singelzaal</b>	<b>Session Inflammatory Diseases</b> <span style="float: right;"><b>Moderator: Maarten Steinz</b></span>
14.00 – 14.15	<b>Florenzia Morgana</b> : A central memory regulatory T cell population in human peripheral blood identified by GPA33
14.15 – 14.30	<b>Karl Harber</b> : Macrophage Acod1 Derived Itaconate Controls Plaque Foam Cell Formation and Necrosis In Atherosclerotic Mice
14.30 – 14.45	<b>Marten Hoeksema</b> : Mechanisms underlying divergent responses of genetically distinct macrophages to IL-4
14.45 – 15.00	<b>Noemi Anna Nagy</b> : Nanoparticles containing tolerogenic adjuvants induce regulatory circuits for treating autoimmunity and allergy
	<i>Vote for the best presentation</i>
15.00 – 15.30	<b>Break</b>
<b>Theaterzaal</b>	<b>All in the spotlight</b> <span style="float: right;"><b>Moderator: Vanessa Harris</b></span>
	<b>'Promote your lab/dept' videos and talks of All PIs</b>
15.30 – 15.35	<ul style="list-style-type: none"> <li>• Video Group van Egmond</li> <li>• Video Group van der Laken</li> </ul>
15.35 – 15.50	Program Infectious Diseases in the spotlight: <b>Marit van Gils</b>
15.50 – 15.55	<ul style="list-style-type: none"> <li>• Video Group EBV</li> <li>• Video Group Mebius</li> </ul>
15.55 – 16.10	Program Inflammatory Diseases in the spotlight: <b>Conny van der Laken</b>
16.10 – 16.15	<ul style="list-style-type: none"> <li>• Video Bebop team</li> <li>• Video OrganoVIR labs</li> </ul>
16.15 – 16.30	Program Cancer Immunology in the spotlight: <b>Marjolein van Egmond</b>
	<i>Vote for the best video</i>
<b>Theaterzaal</b>	<b>Short introductions and announcements</b>
16.30 – 16.40	Meet our committees
16.40 – 16.45	Announcement of the winners of the best presentations and video
<b>Theaterzaal</b>	<b>Social program</b>
16.45 – 18.00	Heroes
<b>Foyer</b>	
18.00 – 18.30	Drinks
18.30 – 20.00	Dinner
<b>Theaterzaal</b>	
19.30 – 22.30	Party!!!