

# 1<sup>st</sup> Inflammation Network Day

11th November 2021 @ 9:00-17:10  
The AIAS Auditorium, Aarhus University  
Høegh-Guldbergs Gade 6B, 8000 Aarhus C

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08:30 – 09:00 Welcome coffee and registration

09:00 – 09:05 **Welcome remarks** Trine Mogensen, Managing Professor, Inflammation Network

09:05 – 09:10 **Opening of meeting** Hans Erik Bøtker, Acting Dean, Health, Aarhus University

## SESSION 1 (chair: Thomas Vorup-Jensen)

09:15 – 09:45 **Keynote: MIS-C: a post-infectious enigma** Alexandre Belot, Professor and Head of the National Reference Centre for Rare Rheumatic and Autoimmune Diseases in Children RAISE- Lyon, University of Lyon, France

09:45 – 10:00 **A novel role of autophagy in antiviral defenses in the brain** Trine Mogensen, Professor, Dept. of Biomedicine and Clinical Medicine (Infectious Diseases), Aarhus University

10:00 – 10:30 **Flash talks**  
Five abstracts selected for oral presentation

10:30 – 11:00 Coffee break

## SESSION 2 (chair: David OLAGNIER)

11:00 – 11:30 **Keynote: Merging research and real-world evidence in cancer immunotherapy** Marco Donia, Associate Professor, National Center for Cancer Immune Therapy, Department of Oncology, Herlev Hospital

11:30 – 11:45 **Molecular and spatial analyses of the tumor immune microenvironment in prostate cancer: Clinical implications?** Karina Dalsgaard Sørensen, Professor, Dept. of Clinical Medicine (Molecular Medicine), Aarhus University

11:45 – 12:00 **Targeting tumor-associated macrophage heterogeneity** Anders Etzerodt, Assistant Professor, Dept. of Biomedicine, Aarhus University

12:00 – 12:30 **Flash talks** Five abstracts selected for oral presentation

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12:30 – 13:30 Lunch break

**SESSION 3** (chair: Joanna Kalucka)

- 13:30 – 14:00 **Keynote: Bacteria fuel malignant inflammation and disease activity in cutaneous T cell lymphoma** Niels Ødum, Professor, LEO Foundation Skin Immunology Research Center, University of Copenhagen
- 14:00 – 14:15 **Research in skin inflammation using psoriasis as disease model** Claus Johansen, Associate Professor, Dept. of Clinical Medicine (Dermatology), Aarhus University
- 14:15 – 14:30 **Beneficial and detrimental roles of the human skin microbiota** Holger Brüggemann, Associate Professor, Dept. of Biomedicine, Aarhus University
- 14.30 – 15.00 **Flash talks**  
Five abstracts selected for oral presentation

15:00 – 15:30 Coffee break

**SESSION 4** (chair: Søren Degn)

- 15:30 – 16:00 **The oral gateway to respiratory disease; the link between periodontal health status and oral bacteria, exposure to antibacterial chemicals and lung inflammation.** Randi Jacobsen Bertelsen, Group leader, Dept. of Clinical Science, University of Bergen, Norway
- 16:00 – 16:15 **Epidemiology and Inflammatory disease – the environmental perspective** Vivi Schlünssen, Professor, Dept. of Public Health (Environmental and Occupational Medicine), Aarhus University
- 16:15 – 16:30 **Innate host defense against HSV infection in the brain** Søren Riis Paludan, Professor, Dept. of Biomedicine, Aarhus University
- 16:30 – 17:00 **Flash talks**  
Five abstracts selected for oral presentation

17:00 – 17:10 **Closing remarks** Trine Mogensen, Managing Professor, Inflammation Network