

Evaluating Antigen Specificity and its Impact on Immunity using Dextramer® Technology

Online Meeting
14th of March 2023, 2pm-3pm CET

Host:
BIH Cytometry Core Facility

BIH Cytometry Core Facility and Immudex® welcome researchers with an interest in disease-specific immunity in cancer and infectious disease. Essential to understanding immune-related diseases is the ability to successfully characterize the functional status and antigen specificity of immune cells, like T and B cells. However, this has been limited by inefficient detection, possibly due to low frequency of these cells and low binding avidity to known target receptors.

Meeting agenda:

- Welcome and introduction
- MHC Dextramer® and dCODE Dextramer® technologies for detecting antigen-specific T cells by flow cytometry, NGS or single-cell multi-omics
- Klickmer® technology for sensitive and multiplexed detection of disease/antigen-specific B cells and antibody discovery
- Summary and discussion – All.



Speaker:
Matilda Weywadt, PhD
Global Product Manager
Immudex

Join Meeting Here:

<https://us06web.zoom.us/j/81084442415?pwd=NWF1WmduWDd5M2FzSWZyOE9lOHBOQT09>

Zoom Meeting ID: 810 8444 2415

Passcode: 504214

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