Cytobank MACHINE LEARNING-ASSISTED ANALYSIS

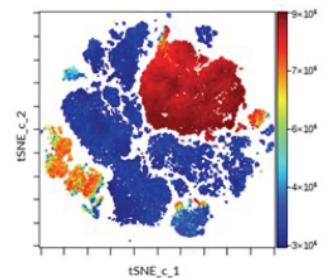# Please Come Along to the Cytobank Platform Roadshow

The Cytobank platform is the leading cloud-based solution for the advanced analysis of high dimensional life science data. With its user-friendly interface and the absence of need for programming skills, the Cytobank platform makes machine learning-assisted analysis accessible to everyone.

It offers powerful dimensionality reduction, clustering and predictive algorithms as well as statistical analysis to simplify and accelerate your research to get from your raw data to the p-value.

Use the Cytobank platform to manage and archive flow and mass cytometry or other single cell data to easily collaborate with colleagues. Feel empowered to make new discoveries!

Your Beckman Coulter Life Sciences Team

tSNE-CUDA analysis

Sala Dra. Chelo Guerri

Tuesday 13th of June 2023
Centro de Investigación Principe Felipe
Carrer d'Eduardo Primo Yúfera, 3
10:00 AM to 14:00 PM

PRESENTED BY:

Dr. Zaida Vergara
Senior Field Applications Specialist
Beckman Coulter Life Sciences

Any queries please contact:

Ángel Calvache
Senior Sales Representative
Beckman Coulter Life Sciences

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Register here:

AGENDA:

10:00 - 10:15 Welcome remarks

10:15 - 10:45 Learn how the Cytobank platform can benefit your data analysis
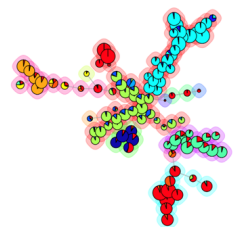
10:45 - 12:00 Visualize your data with Dimensionality Reduction

12:00 - 12:30 Coffee break

12:30 - 13:45 Clustering cells with FlowSOM

13:45 - 14:00 Closing remarks

FlowSOM

Statistical Evaluation

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