



VIRTUAL SYMPOSIUM:

Accelerating The Next Generation Of
Immune Medicine With Functional Phenotyping

09.24.2020

10:00 - 11:00 AM

<https://info.isoplexis.com/rsvpttu924-0>

SPEAKERS



10:00 AM – 10:40 AM

Terri Brown | IsoPlexis

Accelerating the Next Generation
of Immune Medicine with
Functional Phenotyping



10:40 AM – 11:00 AM

John Rheume | IsoPlexis

IsoSpeak Software Demo

[REGISTER HERE](#)

Join us to learn about the IsoLight and how it's functional phenotyping is addressing urgent challenges central to unlocking the next stage of personalized cancer immunotherapies and vaccines related to immunological mechanisms in infectious disease. With single-cell proteomics barcoding and detection of a full range of cytokines (30+) per single cell across thousands of single cells, the IsoLight platform is showing the unique value of resolving the heterogeneity of a variety of immune cell types.

During this symposium, we will share how researchers using the IsoLight platform:

- Reveal the functional mechanism of immune activation in a novel agonist combination with adoptive cell therapy
- Uncover the role of TILs within Ipi/Nivo checkpoint combination and reveal the biological drivers of patient response
- Identify the unique polyfunctional monocyte cell types that drive tumor suppression
- Understand the functional differences of tumor antigen potency in bispecifics
- Identify functional immune mechanism CD8 T cell response for infectious diseases.
- And other single-cell functional proteomics cases

Isoplexis single cell function reveals differences



4 DATA VISUALIZATIONS

Automated on-site analysis and advanced, functional, single cell mapping with IsoSpeak Software.

