

## IHC & Spatial Biology Seminar

Tips and tricks for advanced multiplexed IHC workflows for enhanced spatial phenotyping

Seminar room: ZTZ Seminarraum EG Links

**Address:** Breisacher Str. 115 79106 Freiburg im Breisgau

**Date:** 11.9.2025

Time: 10:00 – 11:00

This seminar will provide an in-depth overview of spatial proteomics, focusing on advanced multiplexed immunohistochemistry (IHC) workflows for enhanced spatial phenotyping. Attendees will learn about streamlined workflows for spatial biology, various multiplex IHC labeling strategies, and panel design techniques. Key topics include the use of primary conjugates for IHC, enzyme-catalyzed signal amplification, covalent fluorophore deposition, and branched-DNA amplification for highly sensitive RNA detection. Additionally, the seminar will cover spectral unmixing techniques for multiplex IHC imaging applications and cellular phenotyping.



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## **Registration link:**

<u>https://www.eventbrite.com/e/ihc-spatial-biology-seminar-tickets-</u> 1621757252599?aff=oddtdtcreator

## \*Refreshments will be provided to all the attendees\*

For more information, contact your local specialist Isto Jänönen Isto.janonen@thermofisher.com

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