### YaleNewHaven**Health**Smilow Cancer Hospital



# **Grand Rounds**

January 5, 2021 | 12:00 p.m. | Virtual/Zoom Meeting

#### **Richard Frisbee Memorial Lecture**



#### Markus Müschen, MD, PhD

Arthur H. and Isabel Bunker Professor of Medicine (Hematology); Director, Center of Molecular and Cellular Oncology

## Mechanisms of B-cell selection as therapeutic targets

**Needs:** The introduction of inhibitors of BCR signaling have significantly improved outcomes for patients with B-cell malignancies. However, in most cases, patients eventually relapse and some B-cell malignancies are still incurable.

**Objectives:** Describe mechanisms of central B-cell tolerance and their function in removing autoreactive B-cell clones from the antibody repertoire and how these mechanisms function to remove premalignant B cells and fully transformed B-cell leukemia and lymphoma cells.

Please use this URL to join:

https://ynhh.zoom.us/j/95315328906?pwd=dHh5MjNzU1hEb25pN3lmMGFram9GQT09

Password: 573736 Or join by phone: +1 301 715 8592



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