

Clonal Hematopoiesis: a Journey from Mechanisms to a CHIP Clinic

Speaker: Prof. Hans Carl Hasselbalch
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Friday, November 21st – 2:00 PM

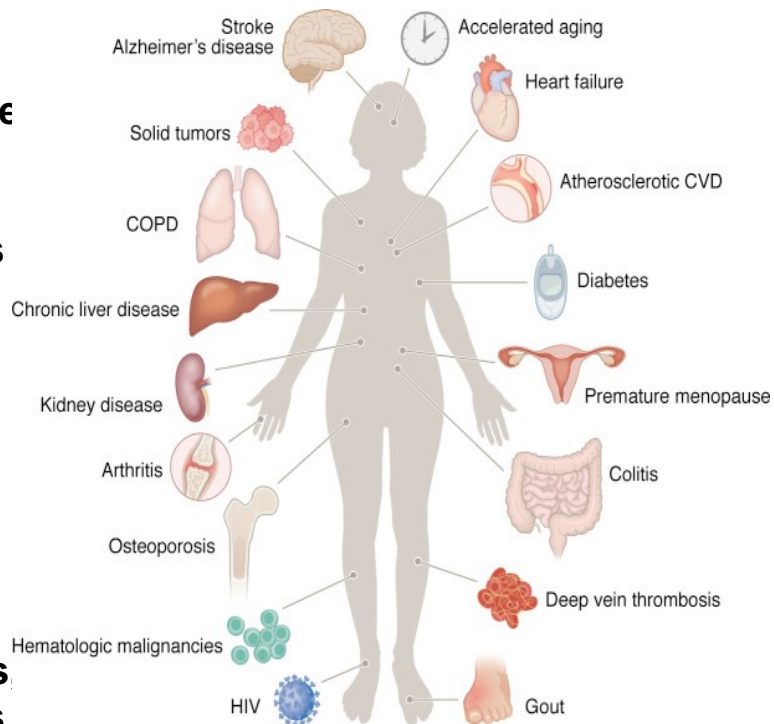
Webinar via Zoom

Link:

<https://univr.zoom.us/j/82707978789> *

Abstract

Clonal hematopoiesis, also known as Clonal Hematopoiesis of indeterminate Potential (CHIP), has emerged as a pivotal phenomenon linking somatic mutations in hematopoietic stem cells to age-related diseases and malignancies. This seminar will explore the biological mechanisms driving clonal expansion, the inflammatory microenvironment that sustains it, and the transition from benign clonal hematopoiesis to overt clinical diseases. Prof. Hasselbalch will discuss translational perspectives highlighting how mechanistic insights are informing the development of a dedicated CHIP clinic and novel preventive strategies.



*Human diseases and conditions
associated with CHIP
(Walsh K, J Clin Invest 2024)*

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