

# **Regular Wednesday IMG seminar**



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#### Laboratory of Haematooncology

### "HSCs in inflammation: go extramedullary or go home"

Hematopoietic stem cells (HSCs) are a rare cell type residing in the bone marrow and giving rise to all hematopoietic cells. Despite their quiescence, HSCs respond to extracellular signals which regulate their fate. In this presentation, we will determine how of chronic inflammation affects HSC location and function.

### The seminar will be held

## on Wednesday 31<sup>st</sup> January 2024 at 15:00

#### in the Milan Hašek Auditorium at IMG

(Institute of Molecular Genetics of the Czech Academy of Sciences, Vídeňská 1083, Prague 4)