## PhD Program "Molecular Medicine"



Prof. Heinz Sill, Division of Hematology, cordially invites you to a

**Guest Lecture by** 



Prof. Peter VALENT, M.D. Medical University of Vienna

## (Pre-) Leukemic Stem Cells in Myeloid Neoplasms

July 31<sup>st</sup>, 2015, 3pm Sitzungszimmer, Universitäts-Kinderklinik, 1. Stock

In myelid leukemias, (pre-) leukemic stem cells play fundamental roles with regard to residual disease and establishment of therapeutic resistance. Prof. Valent and his group have recently identified novel, leukemia-specific markers on these cells that may used for the development of targeted treatment approaches.

Valent P et al. Nat Rev Cancer 2012 Valent P et al. Cancer Res 2013 Herrmann H et al. Blood 2014 Blatt K et al. Clin Canc Res 2014