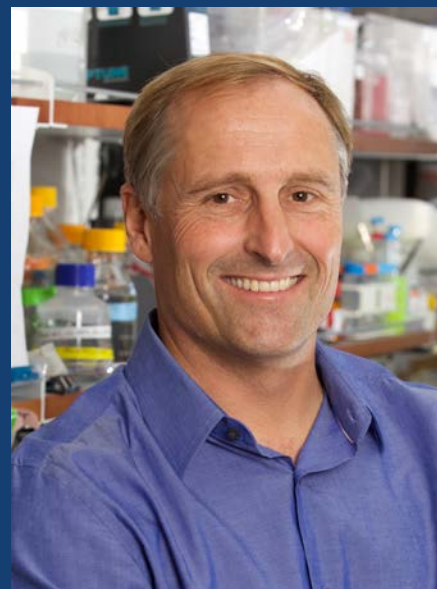


INVITATION CMMC SEMINAR

Professor Karl Willert

Dept. of Cellular & Molecular Medicine
University of California San Diego,
La Jolla, CA



WNT-FZD SIGNALING

SPECIFICITY IN DEVELOPMENT AND DISEASE

The WNT signaling pathway controls many developmental processes, and its deregulation is associated with disease, including cancer. The mammalian genome encodes many WNT proteins and WNT receptors, which includes the Frizzled (FZD) family of cell surface proteins. How signaling specificity between ligands (WNT) and receptors (FZD) is achieved is an active area of research with many unanswered questions. We are exploring the role of WNT-FZD signaling in the development of the hematopoietic lineage and in cancer.

November 12, 2024 Seminar Room
02.00 p.m. CMMC Research Building
Robert-Koch-Str. 21, 50931 Cologne

Host:
Prof. Dr. Andreas Wodarz
Inst. I of Anatomy and
CMMC



Information