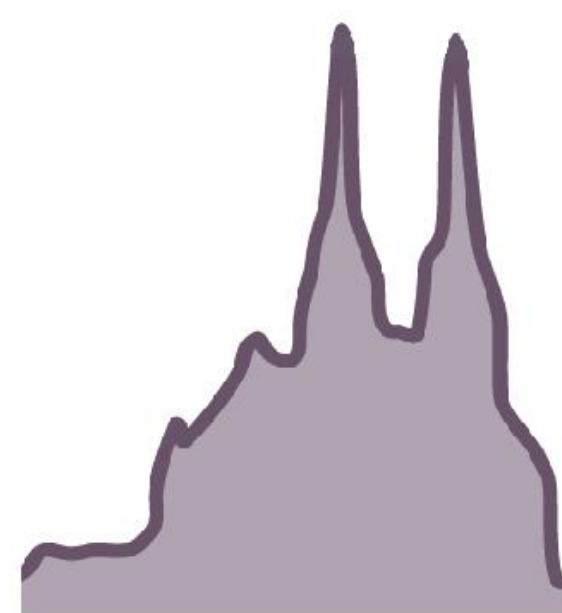




● EMBO Conference: Wnt Meeting 2016

● Brno, Czech Republic

● 14-17 September



KEYNOTE LECTURES:

Hans Clevers

Wnt signaling, Lgr5 stem cells and organoids

Hubrecht Institute, Utrecht, Netherlands

Elanie Fuchs

WNT signaling and Stem Cells in the Skin

The Rockefeller University, New York, USA

Akira Kikuchi

Epithelial morphogenesis regulated by Wnt signaling and implications in tumorigenesis due to its abnormality

Graduate School of Medicine, Osaka University, Japan

Marek Mlodzik

WntFrizzled/ Planar Cell Polarity signaling: a macro and microscopic view

Mount Sinai Hospital, New York, USA

SPEAKERS:

Feng Cong

Control of Wnt receptor turnover and identification of Wnt-dependent tumors

Novartis Institute for Biomedical Research, Cambridge, USA

Elisabeth Vincan

Fzd7 functions as a stem cell Wnt receptor in the gastrointestinal epithelium

The University of Melbourne, Australia

Mariann Bienz

Signalosome assembly by Dvl

MRC Laboratory of Molecular Biology, Cambridge, UK

Rami Hannoush

Challenges and emerging approaches for targeting protein interfaces in Wnt signaling

Genetech, South San Francisco, USA

Bill Weis

Structural insight into WNT/FZD signaling

Stanford University School of Medicine, USA

Konrad Basler

Mechanisms of the Wingless pathway applied to mouse Wnt signaling

University of Zurich, Switzerland

Rik Korswagen

C. elegans neuroblasts switch from non-canonical to canonical Wnt signaling to terminate their migration

Hubrecht Institute, Utrecht, Netherlands

Christof Niehrs

The Role of Wnt/STOP signaling

The Institute of Molecular Biology, Mainz, Germany

Stefano Piccolo

YAP/TAZ as mediators of Wnt signaling

University of Padova, Italy

Patricia Salinas

Deficiency in Wnt signaling, synapse degeneration and Alzheimer's Disease

University College London, UK

Ernest Arenas

Function of Wnts in midbrain dopamine neuron development

Karolinska Institutet, Stockholm, Sweden

Xi He

Wnt signaling in development and stem cell regulation

Boston Children Hospital, Harvard University, USA

Jean Paul Vincent

Modulation of Wnt signalling by sub cellular trafficking

The Francis Crick Institute, London, UK

Marianne Waterman

Wnt Signaling in Tumors

Cancer Research Institute, Irvine, USA

Mayumi Ito

Regulation of Melanocyte stem cells by Wnt signaling

NYU School of Medicine, New York, USA

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