



Systems Biology Workshop

Thursday November 20th - Friday November 21st, 2014

Rilano 24|7 Conference Hotel, Wolfenbüttel, Germany

Programme

Thursday November 20th 14:00-18:00

Interpreting rare and deleterious variation through human transcriptome data

Stephen Montgomery, Stanford University

Cis- regulatory drivers in colorectal cancer

Halit Ongen, University of Geneva

Systems Medicine of inflammatory bowel disease, SysmedIBD. An overview

Werner Müller, University of Manchester

Walking pathways and cancer

Alexander Kel, geneXplain

The genomic landscape of response to a targeted therapy in colorectal cancer

Victor Velculescu, Johns Hopkins University

Genome-wide analysis of protein-DNA interactions

Jussi Taipale, Karolinska Institutet

Friday November 21st 09:00-12.00

Bioinformatics and Systems Biology analysis of biomarkers and pathways in rectal cancer and metastasis

Tim Beißbarth, University Medical Center Göttingen

Promises and pitfalls of ChIPseq data: the Fos case

Edgar Wingender, University of Göttingen

Making Systems Biology data accessible

Panel discussion

Organisers

Jussi Taipale - SYSCOL project coordinator

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Free of charge, no registration required

