



*This Seminar's Topic:*

**HIGH-THROUGHPUT  
FUNCTIONAL CANCER  
GENOMICS IN MICE**

*German Cancer Consortium (DKTK)*

# DKTK/CCCC-SEMINAR



*University Professor  
M.D. Roland Rad*

**Monday, March 23rd 2015, 4:30 pm**  
Charité Comprehensive Cancer Center,  
Conference Room, 3rd Floor

## Curriculum Vitae

- Study of Human Medicine, TU München (1996 - 2001)
- Advanced Training in Internal Medicine, Klinikum rechts der Isar, TU München (2002 - 2006)
- Postdoc and Staff Scientist, Wellcome Trust Sanger Institute, Cambridge (2006 - 2013)
- Professor (W2) for Translational Gastrointestinal Onkology (since 2012)
- Coordinator of the DKTK Cancer Genomics Core Unit, Klinikum rechts der Isar, TU München

<sup>1</sup> Rad et al. 2013. A genetic progression model of Braf(V600E)-induced intestinal tumorigenesis reveals targets for therapeutic intervention. *Cancer Cell*, 24(1):15-29; <sup>2</sup> Rad et al. 2015. A conditional piggyBac transposition system for genetic screening in mice identifies oncogenic networks in pancreatic cancer. *Nature Genetics*, 47(1):47-56.