

# DKTK-/CCCC WORKSHOP DNA Repair

25 November 2016, 14:30 – 17:00

Charité Comprehensive Cancer Center  
Konferenzraum, level 3  
Invalidenstr. 80 / Virchowweg 23  
10117 Berlin

- 14:30**      **Welcome**  
*Ingeborg Tinhofer-Keilholz, Charité – Universitätsmedizin Berlin*
- 14:35**      **Regulation of DNA repair in Immunity and Cancer**  
*Michela Di Virgilio, Max Delbrück Center for Molecular Medicine (MDC)*
- 15:00**      **The gammaH2AX assay - predicting radiation response based on DNA repair capacity**  
*Cläre v. Neubeck, University Cancer Center Dresden, DKTK Partner-site Dresden, OncoRay – National Center for Radiation Research in Oncology*
- 15:25**      **The nuclease hSNM1B/Apollo functions in DNA-damage response and telomere maintenance**  
*Ilja Demuth, Charité – Universitätsmedizin Berlin*
- 15:50**      **DNA repair in the field of toxicity testing**  
*Tanja Schwerdtle, University of Potsdam, Institute of Nutritional Science*
- 16:15**      **The potential of PARP inhibitors as radiosensitizing agents in head and neck cancer**  
*Ingeborg Tinhofer-Keilholz, Charité – Universitätsmedizin Berlin*
- 16:40**      **Final discussion and concluding remarks**

Contact: [DKTK-Berlin@charite.de](mailto:DKTK-Berlin@charite.de)

Further Information: [http://cccc.charite.de/en/research/translational\\_research/dktk\\_partnerstandort\\_berlin/](http://cccc.charite.de/en/research/translational_research/dktk_partnerstandort_berlin/)

