

RNA@dkfz.

Program

Meeting: 26.11.2015, 13:00 – 16:15

B0.321

**(Buchleither Raum), located at TP3 (INF
580) on the ground floor**

RNA@dkfz. PROGRAMME

13:00 – 14:30

Welcome Sven Diederichs

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|---|---------------------|--|------|
| 1 | Christoph Dieterich | Computational (nc)RNA Biology | |
| 2 | Michael Fletcher | de novo transcriptome assembly finds novel glioblastoma subtype-specific transcripts | B060 |
| 3 | Mélanie Weiss | Integrative analysis of tumor suppressor-ncRNAs associated with recurrently deleted regions in prostate cancer | C010 |
| 4 | Kayong Li | microRNAs regulate the development of mTECs | D090 |

14:30 – 14:45

Coffee break

14:45 – 16:15

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|---|-----------------------|---|------|
| 5 | Christian Breunig | MicroRNA mediates apoptosis resistance and escape from NK cells in breast cancer | B050 |
| 6 | Sandra Koser | Characterization of bidirectional expression in total RNA reveals prominent active enhancer elements | G200 |
| 7 | Francesca Tuorto | The tRNA methyltransferase Dnmt2 is required for accurate polypeptide synthesis during haematopoiesis | A130 |
| 8 | Maiwen Caudron-Herger | Using factory-seq to analyze nascent transcriptome | B066 |
| 9 | Katharina Haneke | Identification of kinases/phosphatases coupling global protein synthesis rates with cell proliferation and growth | A200 |