

Wednesday, August 10th

Session 3: Cells on Filters

Chair: **Joachim Wegener**

Time: 08:30 – 10:15

Lecture Hall: H46

08:30	T09: Dorothee Günzel (G) Impedance spectroscopy in epithelial tissues and cell cultures.
09:00	T10: Susanne Krug (G) Application of two-path impedance spectroscopy to discriminate between trans- and paracellular epithelial ion transport.
09:30	T11: Julia Bornhorst (G) Impact of manganese and mercury species on and transfer across the blood-brain and blood-CSF barrier <i>in vitro</i> .
10:00	T12: Kathrin Hajek (G) Independent observation of two co-cultured cell layers grown on filter supports.
10:15	Coffee & Refreshments