

Thursday, August 11th

Session 6: Cell Differentiation

Chair: **Andrea Robitzki (G)**

Time: 09:15 – 10:45

Lecture Hall: H46

09:15	T23: Pierre Bagnaninchi (UK) Real-time monitoring of stem cell based disease models with Electric Cell-substrate Impedance Sensing.
09:45	T24: Orsolya Lang (H) Impedimetric characterisation of cell physiological responses in oral biology.
10:15	T25: S. Gomez (TW) Use of cross-linked polypeptide multilayer-coated electrodes to monitor cardiac differentiation of human mesenchymal stem cells.
10:30	T26: H.-G. Jahnke (G) Impedimetric monitoring of neural stem cell differentiation.
10:45	Coffee & Refreshments