



BioEM 2025

Thursday 26 June 2025

**Oral Session 14: Investigating RF and ELF EMF Exposure Effects Across Biological Systems - Les Dortoirs (14:30 - 16:00)**

-Conveners: Sergei Shikhantsov; Isabelle Lagroye

time	[id] title	presenter
14:30	[355] Cadmium co-exposure alters the effect of 50 Hz magnetic fields on human choriocarcinoma cells, a proteomics-based study	CHEN, Guangdi
14:45	[356] Systematic review of animal models for neurodegenerative disease following low frequency magnetic field exposure	STAM, Rianne
15:00	[357] Biological windows of intensity and time that reduce viability and proliferation of tumor and non-tumor cell models	LÓPEZ DE MINGO, Isabel
15:15	[358] Exposure to 1800 MHz radiofrequency electromagnetic field sensitizes mouse embryonic fibroblasts to hexavalent chromium on DNA damage	ANDI, Huang
15:30	[359] Frequency-SAR dependency of Mouse Cortical Cell Proliferation Under Long Hour Pulsed Microwave Exposure	YANG, Yisong