

EUROPEAN RADIATION RESEARCH 2012

Wednesday, 17 October 2012

Oxidative Stress - Main Hall (10:00 - 12:30)

time	[id] title	presenter
10:00	[183] Clustered DNA lesions: From Chemistry, Formation, DNA repair and biological importance	Prof. GEORGAKILAS, Alexandros
10:30	Coffee break	
11:00	[195] Protein hydroperoxides: key mediators of radiation damage to proteins and complex biological systems	Prof. DAVIES, Michael J.
11:30	[85] RADIATION PROTECTIION WITH NEWLY SYTHESIZED SCHIFF BASE COPPER COMPLEXES DERIVED FROM L-HISTIDINE AND PYRIDINECARBOXALDEHYDES	Dr MALAKYAN, Margarita
11:45	[177] Free radicals and sulfur-containing proteins: Assessment of structural modifications and damages in lipid domains	Dr TORREGGIANI, Armida
12:00	[199] (5'R)- and (5'S)-5',8-cyclo-2'-deoxyguanosine lesions	Dr CHATGILIALOGLU, Chrysostomos
12:15	[241] Oxidation of methionine in model peptides. A mass spectrometry and IRMPD characterization of the final products	Dr HOUÉE-LEVIN, Chantal